July 23, 2018

The Honorable Mitch McConnell The Honorable Charles Schumer

Majority Leader Minority Leader

United States Senate

S-230 U.S. Capitol

S-221 U.S. Capitol

Washington, D.C. 20510 Washington, D.C. 20510

The Honorable John Thune

The Honorable Bill Nelson

Chairman Ranking Member

Senate Commerce Committee Senate Commerce Committee
511 Senate Dirksen Office Building 716 Senate Hart Office Building

Washington, D.C. 20510 Washington, D.C. 20510

Majority Leader McConnell, Leader Schumer, Chairman Thune, and Ranking Member Nelson:

On behalf of 107 key stakeholders that represent a wide cross section of auto manufacturers, suppliers, repairers, the motorcycle community, 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 Senate passage of the AV START Act (S. 1885).

Since the Senate Committee on Commerce, Science, and Transportation unanimously approved the AV START Act last October, concerted efforts have been made to address a variety of issues raised by Senators and various stakeholders to improve the overall bill to help establish a national framework for the safe testing and deployment of automated vehicles.

As we have written previously, the AV START Act will help strengthen 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.

Moreover, while there are a number of compelling reasons to pass the AV START Act, the most important factor is the potential for lives to 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.

In short, 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. As such, we respectfully urge all Senators to support S. 1885, the AV START Act, as it moves toward Senate consideration.

Sincerely,

Advantage Rent-A-Car, Inc.

Alliance of Automobile Manufacturers, Inc.

Alliance for Transportation Innovation

American Automotive Leasing Association

American Bus Association

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

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

Hella

Honda North America, Inc.

Hyundai Motor Company

InstallerNet, Inc.

Intel Corporation

Intelligent Transportation Society of America

INRIX

Jack Cooper Logistics LLC

Jaguar Land Rover North America, LLC

Kia Motors

Luminar Technologies, Inc.

Magna International

Maserati North America, Inc.

Mazda North American Operations

Mercedes-Benz USA, LLC

Midway Auto Group

Mitsubishi Motors

Mobile Electronics Association, Inc.

Mobileye

Mobility 4 All

Mothers Against Drunk Driving

Motor & Equipment Manufacturers Association

Motorcycle Riders Foundation

NAFA Fleet Management Association

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

Owner-Operator Independent Drivers Association

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

Recall Masters, Inc.

The Hertz Corporation

Telecommunications Industry Association

Tesla, Inc.

Third Way

Toyota

Transportation Research Center, Inc.

U-Save Auto Rental

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