



Partnership for
Transportation Innovation
& Opportunity

March 1, 2019

The Honorable Maria Cantwell
Ranking Member
Senate Committee on Commerce, Science, & Transportation
512 Dirksen Senate Building
Washington, DC 20510

The Honorable Tammy Duckworth
Ranking Member
Senate Subcommittee on Transportation and Safety
512 Senate Dirksen Senate Building
Washington, DC 20510

Dear Ranking Member Cantwell and Senator Duckworth,

On behalf of the Partnership for Transportation Innovation and Opportunity (PTIO), I write to introduce you to our organization and express our interest in working with you and your staff on research and related policy initiatives concerning autonomous vehicle (AV) technology and the U.S. workforce.

PTIO – whose members include **The American Trucking Associations, Daimler, FedEx, Ford, Lyft, Toyota Motor North America, Uber, and Waymo** – was formed in June 2018 with a commitment to advance AV technology in ways that improve quality of life and economic opportunity for all Americans. We know that this is an exciting time in the transportation industry as advances in AV technology have the potential to improve the ways we connect people, goods, and services. Comprised of leaders in mobility and logistics, PTIO supports innovation in the transportation industry and the common-sense adoption of AVs. We also recognize, however, that widespread deployment of AV technology is likely to bring changes to our economy and may impact our workforce. These changes and impacts may affect communities across the country in different ways and at different times.

The transition from traditional vehicles to AVs will not happen overnight. This affords policymakers, industry leaders, workforce development providers, the educational community, and other stakeholders the opportunity to work collaboratively and effectively to prepare for the changes on the horizon. PTIO is committed to developing a well-rounded understanding of the implications that AVs will have on the future of work. Our top priority is to promote evidence-based and data-driven policies and programs that



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will help connect workers with AV-related economic opportunities and help ensure that all Americans benefit from the transition to our AV future.

Thank you for your continued leadership on these important issues. We would welcome the opportunity to meet directly with you and your staff to discuss the ways in which we can assist the committee with its work this Congress. Kathryn Branson from PTIO will follow up with your office or you can contact Kathryn or me directly at kathryn@ulmanpolicy.com or hilary.cain@toyota.com.

Sincerely,

Hilary M. Cain
Chair, the Partnership for Transportation Innovation and Opportunity
Director, Technology and Innovation Policy
Toyota Motor North America

and

PTIO Founding Members

The American Trucking Associations

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March 1, 2019

The Honorable Roger Wicker
Chair
Senate Committee on Commerce, Science, & Transportation
512 Dirksen Senate Building
Washington, DC 20510

The Honorable Deb Fischer
Chair
Senate Subcommittee on Transportation and Safety
512 Senate Dirksen Senate Building
Washington, DC 20510

Dear Chairman Wicker and Senator Fischer,

On behalf of the Partnership for Transportation Innovation and Opportunity (PTIO), I write to introduce you to our organization and express our interest in working with you and your staff on research and related policy initiatives concerning autonomous vehicle (AV) technology and the U.S. workforce.

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March 1, 2019

The Honorable Frank Pallone Jr.
Chair
House Committee on Energy and Commerce
2125 Rayburn House Office Building
Washington, DC 20515

The Honorable Jan Schakowsky
Chair
House Subcommittee on Consumer Protection and Commerce
2125 Rayburn House Office Building
Washington, DC 20515

Dear Chairman Pallone and Representative Schakowsky,

On behalf of the Partnership for Transportation Innovation and Opportunity (PTIO), I write to introduce you to our organization and express our interest in working with you and your staff on research and related policy initiatives concerning autonomous vehicle (AV) technology and the U.S. workforce.

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March 1, 2019

The Honorable Greg Walden
Ranking Member
House Committee on Energy and Commerce
2125 Rayburn House Office Building
Washington, DC 20515

The Honorable Cathy McMorris Rodgers
Ranking Member
House Subcommittee on Consumer Protection and Commerce
2125 Rayburn House Office Building
Washington, DC 20515

Dear Ranking Member Walden and Representative McMorris Rodgers,

On behalf of the Partnership for Transportation Innovation and Opportunity (PTIO), I write to introduce you to our organization and express our interest in working with you and your staff on research and related policy initiatives concerning autonomous vehicle (AV) technology and the U.S. workforce.

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March 1, 2019

The Honorable Bobby Scott
Chair
House Committee on Education and Labor
2176 Rayburn House Office Building
Washington, DC 20515

The Honorable Susan Davis
Chair
House Subcommittee on Higher Education and Workforce Investment
2176 Rayburn House Office Building
Washington, DC 20515

Dear Chairman Scott and Representative Davis,

On behalf of the Partnership for Transportation Innovation and Opportunity (PTIO), I write to introduce you to our organization and express our interest in working with you and your staff on research and related policy initiatives concerning autonomous vehicle (AV) technology and the U.S. workforce. We are particularly interested in the committee's efforts to reauthorize the Higher Education Act in ways that empower people to be lifelong learners and meet the demands of the changing technological – and economic – landscape.

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The Honorable Virginia Foxx
Ranking Member
House Committee on Education and Labor
2176 Rayburn House Office Building
Washington, DC 20515

The Honorable Lloyd Smucker
Ranking Member
House Subcommittee on Higher Education and Workforce Investment
2176 Rayburn House Office Building
Washington, DC 20515

Dear Ranking Member Foxx and Representative Smucker,

On behalf of the Partnership for Transportation Innovation and Opportunity (PTIO), I write to introduce you to our organization and express our interest in working with you and your staff on research and related policy initiatives concerning autonomous vehicle (AV) technology and the U.S. workforce. We are particularly interested in the committee's efforts to reauthorize the Higher Education Act in ways that empower people to be lifelong learners and meet the demands of the changing technological – and economic – landscape.

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March 1, 2019

The Honorable Tom Carper
Ranking Member
Senate Committee on Environment and Public Works
456 Dirksen Senate Office Building
Washington, DC 20510

The Honorable Ben Cardin
Ranking Member
Senate Subcommittee on Transportation and Infrastructure
456 Dirksen Senate Office Building
Washington, DC 20510

Dear Ranking Member Carper and Senator Cardin,

On behalf of the Partnership for Transportation Innovation and Opportunity (PTIO), I write to introduce you to our organization and express our interest in working with you and your staff on research and related policy initiatives concerning autonomous vehicle (AV) technology and the U.S. workforce. We understand that the committee may soon begin to engage in efforts to reauthorize surface transportation programs. PTIO stands ready to work with you and your staff and provide assistance as you consider this important legislation.

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March 1, 2019

The Honorable John Barrasso
Chair
Senate Committee on Environment and Public Works
410 Dirksen Senate Office Building
Washington, DC 20510

The Honorable Shelley Moore Capito
Chair
Senate Subcommittee on Transportation and Infrastructure
410 Dirksen Senate Office Building
Washington, DC 20510

Dear Chairman Barrasso and Senator Capito,

On behalf of the Partnership for Transportation Innovation and Opportunity (PTIO), I write to introduce you to our organization and express our interest in working with you and your staff on research and related policy initiatives concerning autonomous vehicle (AV) technology and the U.S. workforce. We understand that the committee may soon begin to engage in efforts to reauthorize surface transportation programs. PTIO stands ready to work with you and your staff and provide assistance as you consider this important legislation.

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March 1, 2019

The Honorable Patty Murray
Ranking Member
Senate Committee on Health, Education, Labor, and Pensions
428 Senate Dirksen Office Building
Washington, DC 20510

The Honorable Tammy Baldwin
Ranking Member
Senate Subcommittee on Employment and Workplace Safety
428 Senate Dirksen Office Building
Washington, DC 20510

Dear Ranking Member Murray and Senator Baldwin,

On behalf of the Partnership for Transportation Innovation and Opportunity (PTIO), I write to introduce you to our organization and express our interest in working with you and your staff on research and related policy initiatives concerning autonomous vehicle (AV) technology and the U.S. workforce. We are particularly interested in the committee's efforts to reauthorize the Higher Education Act in ways that empower people to be lifelong learners and meet the demands of the changing technological – and economic – landscape.

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March 1, 2019

The Honorable Lamar Alexander
Chair
Senate Committee on Health, Education, Labor, and Pensions
428 Senate Dirksen Office Building
Washington, DC 20510

The Honorable Johnny Isakson
Chair
Senate Subcommittee on Employment and Workplace Safety
428 Senate Dirksen Office Building
Washington, DC 20510

Dear Chairman Alexander and Senator Isakson,

On behalf of the Partnership for Transportation Innovation and Opportunity (PTIO), I write to introduce you to our organization and express our interest in working with you and your staff on research and related policy initiatives concerning autonomous vehicle (AV) technology and the U.S. workforce. We are particularly interested in the committee's efforts to reauthorize the Higher Education Act in ways that empower people to be lifelong learners and meet the demands of the changing technological – and economic – landscape.

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March 1, 2019

The Honorable Peter DeFazio
Chair
House Committee on Transportation and Infrastructure
2167 Rayburn House Office Building
Washington, DC 20515

The Honorable Eleanor Holmes Norton
Chair
House Subcommittee on Highways and Transit
2167 Rayburn House Office Building
Washington, DC 20515

Dear Chairman DeFazio and Delegate Holmes Norton,

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The Honorable Sam Graves
Ranking Member
House Committee on Transportation and Infrastructure
2167 Rayburn House Office Building
Washington, DC 20515

The Honorable Rodney Davis
Ranking Member
House Subcommittee on Highways and Transit
2167 Rayburn House Office Building
Washington, DC 20515

Dear Ranking Member Graves and Representative Davis,

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& Opportunity

well-rounded understanding of the implications that AVs will have on the future of work. Our top priority is to promote evidence-based and data-driven policies and programs that will help connect workers with AV-related economic opportunities and help ensure that all Americans benefit from the transition to our AV future.

Thank you for your continued leadership on these important issues. We would welcome the opportunity to meet directly with you and your staff to discuss the ways in which we can assist the committee with its work this Congress. Kathryn Branson from PTIO will follow up with your office or you can contact Kathryn or me directly at kathryn@ulmanpolicy.com or hilary.cain@toyota.com.

Sincerely,

A handwritten signature in black ink, appearing to be "Hilary", with a long horizontal stroke extending to the right.

Hilary M. Cain
Chair, the Partnership for Transportation Innovation and Opportunity
Director, Technology and Innovation Policy
Toyota Motor North America

and

PTIO Founding Members

The American Trucking Associations

Daimler

FedEx

Ford

Lyft

Toyota Motor North America

Uber

Waymo