



April 22, 2024

Mr. Richard Revesz  
Administrator  
Office of Information and Regulatory Affairs  
White House Office of Management and Budget  
1600 Pennsylvania Avenue, NW  
Washington, DC 20500

Administrator Revesz,

**RE: Federal Motor Vehicle Safety Standards: Automatic Emergency Braking Systems for Light Vehicles [NHTSA-2023-0021]**

The Alliance for Automotive Innovation (“Auto Innovators”) submits the following information to supplement the April 22, 2024, EO 12866 meeting between John Bozzella and Administrator Richard Revesz.

Auto manufacturers support Automatic Emergency Braking (AEB) technologies. We share the goal of NHTSA, Congress, and advocates to save lives with this important safety technology. In fact, under a voluntary agreement issued in 2016, automakers have already installed a version of the technology on almost all light duty vehicles in the U.S. As such, Auto Innovators highlights the percentage of vehicles that automakers produced with AEB in model years 2022 and 2023. Nineteen members of Auto Innovators have fulfilled the voluntary pledge to equip 95 percent or more of the light duty vehicles (8,500lb GVWr) they produce for the market in the United States with AEB.

The following data is compiled by the Insurance Institute for Highway Safety (IIHS):

| Percent of vehicles produced Sept. 1 to Aug. 31 with AEB<br><i>As reported by manufacturer for light-duty vehicles with gross vehicle weight of 8,500 pounds or less. May exclude vehicles with manual transmissions.</i> |      |      |
|---|------|------|
|   | 2022 | 2023 |
| Honda/Acura   | 93   | 100  |
| Hyundai/Genesis   | 100  | 100  |
| Kia   | 94   | 100  |

| <b>Percent of vehicles produced Sept. 1 to Aug. 31 with AEB</b><br><i>As reported by manufacturer for light-duty vehicles with gross vehicle weight of 8,500 pounds or less. May exclude vehicles with manual transmissions.</i> |             |             |
|--|-------------|-------------|
|  | <b>2022</b> | <b>2023</b> |
| Mercedes-Benz  | 97          | 100         |
| Mitsubishi   | 99          | 100         |
| Nissan/Infiniti  | 100         | 100         |
| Subaru   | 100         | 100         |
| Tesla  | 100*        | 100*        |
| Volvo  | 100         | 100         |
| BMW  | 99*         | 99*         |
| Jaguar Land Rover  | 75          | 99          |
| Ford/Lincoln   | 98          | 98          |
| General Motors   | 73          | 98          |
| Maserati   | 71          | 96          |
| Porsche  | 70          | 96          |
| Stellantis   | 96          | 96*         |
| Audi   | 95+         | 95+         |
| Mazda  | 95+         | 95+         |
| Toyota/Lexus   | 95+         | 95+*        |
| Volkswagen   | 95+         | 95+         |

\* Percentage carried over from earlier report. Companies are not required to submit updates after they meet the target.