Infrastructure

Investment and Jobs Act HIGHLIGHTS





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Save a Life

CONGRESS FINDS* THAT:

Alcohol-impaired driving fatalities represent approximately 1/3 of all highway fatalities in the United States each year.



In 2019, there were **10,142 alcohol-impaired driving fatalities** in the United States involving drivers with a **blood alcohol concentration level of .08 or higher**, and **68 percent of the crashes** that

resulted in those fatalities involved a driver with a **blood alcohol** concentration level of .15 or higher.

The estimated economic cost for alcohol impaired driving in 2010 was \$44,000,000,000. To ensure the prevention of alcohol-impaired driving fatalities,



advanced drunk and impaired driving prevention technology must be standard equipment in all new passenger motor vehicles.

According to the Insurance Institute for Highway Safety, advanced drunk and impaired driving prevention technology can prevent more than 9,400 alcoholimpaired driving fatalities

annually.

Compliance date of the rule shall not be earlier than two years and not more than three years

ADVANCED DRUNK AND IMPAIRED DRIVING PREVENTION TECHNOLOGY

The term "advanced drunk and impaired driving prevention technology" (ADIDPT) means a system that—

A. can-

- (i) passively monitor the performance of a driver of a motor vehicle to accurately identify whether that driver may be impaired; and
- (ii) prevent or limit motor vehicle operation if an impairment is detected;

B. can—

- (i) passively and accurately detect whether the blood alcohol concentration of a driver of a motor vehicle is equal to or greater than the blood alcohol concentration described in section 163(a) of title 23, United States Code; and
- (ii) prevent or limit motor vehicle operation if a blood alcohol concentration above the legal limit is detected; or

C. is a combination of systems described in subparagraphs (A) and (B).



If the Secretary determines that the standard cannot meet the requirements and considerations by the applicable date, the Secretary may extend the time period.



*Source: https://www.epw.senate.gov/public/_cache/files/e/a/ea1eb2e4-56bd-45f1-a260-9d6ee951bc96/F8A7C77D69BE09151F210EB4DFE872CD.edw21a09.pdf