By: Blanco S.B. No. 1308

A BILL TO BE ENTITLED

1 AN ACT

- 2 relating to a study on the impacts of using certain motor vehicle
- 3 technologies.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. STUDY. (a) In this section:
- 6 (1) "Automated driving system" has the meaning
- 7 assigned by Section 545.451, Transportation Code.
- 8 (2) "Connected driving system" means hardware and
- 9 software that, when installed on a motor vehicle and engaged, allow
- 10 the vehicle to electronically communicate with other vehicles and
- 11 transportation infrastructure.
- 12 (b) The Texas Department of Transportation and the
- 13 Department of Public Safety of the State of Texas, in consultation
- 14 with the Texas A&M Transportation Institute and the appropriate
- 15 federal agencies, shall jointly conduct a study on:
- 16 (1) the potential benefits of using automated driving
- 17 systems, connected driving systems, and other emerging
- 18 technologies to alleviate motor vehicle traffic congestion at ports
- 19 of entry between this state and the United Mexican States; and
- 20 (2) the overall impact of using automated driving
- 21 systems, connected driving systems, and other emerging
- 22 technologies on the transportation industry workforce, including
- 23 the effects on driver and public safety.
- (c) Not later than January 1, 2023, the Texas Department of

S.B. No. 1308

- 1 Transportation and the Department of Public Safety of the State of
- 2 Texas shall jointly submit to the governor, the lieutenant
- 3 governor, and the legislature a report on the results of the study
- 4 conducted under this section.
- 5 SECTION 2. EXPIRATION DATE. This Act expires September 1,
- 6 2023.
- 7 SECTION 3. EFFECTIVE DATE. This Act takes effect
- 8 immediately if it receives a vote of two-thirds of all the members
- 9 elected to each house, as provided by Section 39, Article III, Texas
- 10 Constitution. If this Act does not receive the vote necessary for
- 11 immediate effect, this Act takes effect September 1, 2021.