SENATE AMENDMENTS

2nd Printing

By: Thompson of Harris, Morrison H.B. No. 1959

A BILL TO BE ENTITLED

1	AN ACT		
2	relating to a study by the Texas Department of Motor Vehicles of		
3	alternative registration technologies for commercial motor		
4	vehicles.		
5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:		
6	SECTION 1. Chapter 1003, Transportation Code, is amended by		
7	adding Section 1003.006 to read as follows:		
8	Sec. 1003.006. STUDY ON REGISTRATION OF COMMERCIAL MOTOR		
9	VEHICLES. (a) The department shall:		
10	(1) conduct a study that:		
11	(A) identifies and assesses alternative		
12	technologies for registering commercial motor vehicles to replace		
13	license plates, permits, and other existing documentation and		
14	registration methods currently in use in this state; and		
15	(B) evaluates the safety and suitability for use		
16	on roadways of the technologies identified under Paragraph (A); and		
17	(2) submit a report on the results of the study to the		
18	governor, the lieutenant governor, the speaker of the house of		
19	representatives, and the chair of the standing committee of each		
20	house of the legislature with primary jurisdiction over		
21	transportation issues not later than December 21, 2018.		
22	(b) The department may collaborate with another state		
23	agency or a research division of an institution of higher education		
24	in this state to conduct the study.		

- 1 (c) This section expires January 1, 2019.
- 2 SECTION 2. (a) In this section, "department" means the
- 3 Texas Department of Motor Vehicles.
- 4 (b) The department, in consultation with a state agency or
- 5 research division of an institution of higher education in this
- 6 state, shall establish a pilot program at no cost to the state that
- 7 identifies, implements, and assesses alternative technologies to
- 8 replace license plates, permits, and other existing documentation
- 9 and registration methods currently in use for the registration of
- 10 commercial motor vehicles in this state.
- 11 (c) The pilot program must:
- 12 (1) evaluate the safety and suitability of the
- 13 alternative technologies identified under Subsection (b) of this
- 14 section for use on roadways; and
- 15 (2) be funded through contributions by participants
- 16 who voluntarily opt into the pilot program.
- 17 (d) Not later than December 21, 2018, the department shall
- 18 submit a report on the results of the pilot program to the governor,
- 19 lieutenant governor, speaker of the house of representatives, and
- 20 presiding officer of each legislative standing committee with
- 21 primary jurisdiction over transportation.
- (e) This section expires January 1, 2019.
- SECTION 3. This Act takes effect immediately if it receives
- 24 a vote of two-thirds of all the members elected to each house, as
- 25 provided by Section 39, Article III, Texas Constitution. If this
- 26 Act does not receive the vote necessary for immediate effect, this
- 27 Act takes effect September 1, 2017.

ADOPTED

MAY 2 4 2017

By: Thompson/Taylor

Substitute the following for $\underline{\mathcal{H}}$.B. No. $\underline{1959}$:

A BILL TO BE ENTITLED 1 AN ACT relating to alternative registration technologies for commercial 2 motor vehicles. 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: 4 SECTION 1. Chapter 1003, Transportation Code, is amended by 5 adding Sections 1003.006 and 1003.007 to read as follows: 7 Sec. 1003.006. STUDY ON REGISTRATION OF COMMERCIAL MOTOR VEHICLES. (a) The department shall: (1) conduct a study that: 9 (A) identifies and assesses alternative 10 technologies for registering commercial motor vehicles to replace 11 license plates, permits, and other existing documentation and 12 registration methods currently in use in this state; and 13 14 (B) evaluates the safety and suitability for use on roadways of the technologies identified under Paragraph (A); and

- 15
- 16 (2) submit a report on the results of the study to the
- governor, lieutenant governor, speaker of the house of 17
- representatives, and presiding officer of each legislative 18
- standing committee with primary jurisdiction over transportation 19
- issues not later than December 1, 2021. 20
- (b) The department may collaborate with another state 21
- agency or a research division of an institution of higher education 22
- in this state to conduct the study. 23
- 24 (c) This section expires January 1, 2023.

- 1 Sec. 1003.007. PILOT PROGRAM FOR REGISTRATION OF COMMERCIAL VEHICLES. (a) The department, in consultation with a state agency 2 3 or research division of an institution of higher education in this state, may establish a limited pilot program that identifies, 4 5 implements, and assesses alternative technologies for registering commercial motor vehicles to replace license plates, permits, and 6 7 other existing documentation and registration methods currently in use in this state if the department determines that the program can 8 9 be implemented at no cost to the state and that the results of the 10 study conducted under Section 1003.006 indicate that the program is 11 feasible. (b) The program must: roadways of the alternative technologies identified under
- 12
- 13 (1) evaluate the safety and suitability for use on
- 14
- 15 Subsection (a); and
- (2) be funded through contributions by participants 16
- 17 who voluntarily opt into the program.
- (c) Not later than December 1, 2022, the department shall 18
- submit a report on the results of the program to the governor, 19
- lieutenant governor, speaker of the house of representatives, and 20
- presiding officer of each legislative standing committee with 21
- primary jurisdiction over transportation issues. 22
- 23 (d) This section expires January 1, 2023.
- SECTION 2. This Act takes effect immediately if it receives 24
- a vote of two-thirds of all the members elected to each house, as 25
- provided by Section 39, Article III, Texas Constitution. If this 26
- Act does not receive the vote necessary for immediate effect, this 27

1 Act takes effect September 1, 2017.

FISCAL NOTE, 85TH LEGISLATIVE REGULAR SESSION

May 25, 2017

TO: Honorable Joe Straus, Speaker of the House, House of Representatives

FROM: Ursula Parks, Director, Legislative Budget Board

IN RE: HB1959 by Thompson, Senfronia (Relating to alternative registration technologies for

commercial motor vehicles.), As Passed 2nd House

No significant fiscal implication to the State is anticipated.

The bill would amend the Transportation Code to require the Texas Department of Motor Vehicles (TxDMV) to conduct a study that identifies and assesses alternative technologies for registering commercial motor vehicles to replace license plates, permits, and other existing documentation and registration methods currently in use in this state; and that evaluates the safety and suitability for use on roadways of the technologies identified. The bill would require TxDMV to submit a report on the results of the study not later than December 1, 2021. This requirement would expire January 1, 2023.

The bill would authorize TxDMV, in consultation with a state agency or research division of an institution of higher education, to establish a pilot program that identifies, implements, and assesses alternative technologies for registering commercial motor vehicles to replace license plates, permits, and other existing documentation and registration methods currently in use in Texas if TxDMV determines that the program can be implemented at no cost to the State and the results of the study indicate that the program is feasible. The bill would require the program to be funded through contributions by participants who voluntarily opt into the program. The bill would require TxDMV to submit a report on the results of the program not later than December 1, 2022. Provisions of the bill authorizing the pilot program would expire on January 1, 2023.

The bill would take effect immediately upon receiving a vote of two-thirds of all members elected to each house or otherwise on September 1, 2017.

Based on LBB's analysis of TxDMV, it is assumed any costs associated with conducting the study required by the bill could be absorbed within the agency's existing resources.

For the purposes of this analysis, it is assumed TxDMV would establish the pilot program authorized by the bill only if the study indicates that it would be feasible and the agency determines that the pilot program could be implemented at no cost to the State. TxDMV estimates the implementation of a pilot program would cost of \$2,244,000 for programming, user acceptance testing, and system integration testing for multiple statewide systems currently used to register commercial vehicles, including the Registration and Titling System, International Registration Plan system, the Motor Carrier Credentialing System, and the Texas Permitting and Routing Optimization System. It is assumed any costs to implement the program would be funded through voluntary contributions from participants who opt into the program as required by the

bill.

Local Government Impact

No fiscal implication to units of local government is anticipated.

Source Agencies: 608 Department of Motor Vehicles

LBB Staff: UP, SD, AG, EH, TG

FISCAL NOTE, 85TH LEGISLATIVE REGULAR SESSION

May 19, 2017

TO: Honorable Robert Nichols, Chair, Senate Committee on Transportation

FROM: Ursula Parks, Director, Legislative Budget Board

IN RE: HB1959 by Thompson, Senfronia (Relating to alternative registration technologies for

commercial motor vehicles.), Committee Report 2nd House, Substituted

No significant fiscal implication to the State is anticipated.

The bill would amend the Transportation Code to require the Texas Department of Motor Vehicles (TxDMV) to conduct a study that identifies and assesses alternative technologies for registering commercial motor vehicles to replace license plates, permits, and other existing documentation and registration methods currently in use in this state; and that evaluates the safety and suitability for use on roadways of the technologies identified. The bill would require TxDMV to submit a report on the results of the study not later than December 1, 2021. This requirement would expire January 1, 2023.

The bill would authorize TxDMV, in consultation with a state agency or research division of an institution of higher education, to establish a pilot program that identifies, implements, and assesses alternative technologies for registering commercial motor vehicles to replace license plates, permits, and other existing documentation and registration methods currently in use in Texas if TxDMV determines that the program can be implemented at no cost to the State and the results of the study indicate that the program is feasible. The bill would require the program to be funded through contributions by participants who voluntarily opt into the program. The bill would require TxDMV to submit a report on the results of the program not later than December 1, 2022. Provisions of the bill authorizing the pilot program would expire on January 1, 2023.

The bill would take effect immediately upon receiving a vote of two-thirds of all members elected to each house or otherwise on September 1, 2017.

Based on LBB's analysis of TxDMV, it is assumed any costs associated with conducting the study required by the bill could be absorbed within the agency's existing resources.

For the purposes of this analysis, it is assumed TxDMV would establish the pilot program authorized by the bill only if the study indicates that it would be feasible and the agency determines that the pilot program could be implemented at no cost to the State. TxDMV estimates the implementation of a pilot program would cost of \$2,244,000 for programming, user acceptance testing, and system integration testing for multiple statewide systems currently used to register commercial vehicles, including the Registration and Titling System, International Registration Plan system, the Motor Carrier Credentialing System, and the Texas Permitting and Routing Optimization System. It is assumed any costs to implement the program would be funded through voluntary contributions from participants who opt into the program as required by the

bill.

Local Government Impact

No fiscal implication to units of local government is anticipated.

Source Agencies: 608 Department of Motor Vehicles

LBB Staff: UP, AG, EH, TG

FISCAL NOTE, 85TH LEGISLATIVE REGULAR SESSION Revision 1

May 12, 2017

TO: Honorable Robert Nichols, Chair, Senate Committee on Transportation

FROM: Ursula Parks, Director, Legislative Budget Board

IN RE: HB1959 by Thompson, Senfronia (Relating to a study by the Texas Department of Motor

Vehicles of alternative registration technologies for commercial motor vehicles.), As

Engrossed

Estimated Two-year Net Impact to General Revenue Related Funds for HB1959, As Engrossed: an impact of \$0 through the biennium ending August 31, 2019.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

General Revenue-Related Funds, Five-Year Impact:

Fiscal Year	Probable Net Positive/(Negative) Impact to General Revenue Related Funds	
2018	\$0	
2019	\$0	
2020	\$0	
2021	\$0	
2022	\$0	

All Funds, Five-Year Impact:

Fiscal Year	Probable (Cost) from Tx Dept of Motor Vehicles Fnd 10	Probable Revenue Gain from Tx Dept of Motor Vehicles Fnd 10
2018	(\$2,244,000)	\$2,244,000
2019	\$0	\$0
2020	\$0	\$0
2021	\$0	\$0
2022	\$0	\$0

Fiscal Analysis

The bill would amend the Transportation Code to require the Texas Department of Motor Vehicles (TxDMV) to conduct a study that identifies and assesses alternative technologies for registering

commercial motor vehicles to replace license plates, permits, and other existing documentation and registration methods currently in use in this state; and that evaluates the safety and suitability for use on roadways of the technologies identified. The bill would require TxDMV to submit a report on the results of the study not later than December 21, 2018.

The bill would require TxDMV, in consultation with a state agency or research division of an institution of higher education, to establish a pilot program at no cost to the state that identifies, implements, and assesses alternative technologies to replace license plates, permits, and other existing documentation and registration methods currently in use for registration of commercial motor vehicles in Texas. The bill would require the pilot program to be funded through contributions by participants who voluntarily opt into the program. The bill would require TxDMV to submit a report on the results of the pilot program not later than December 21, 2018. Provisions of the bill requiring the pilot program would expire on January 1, 2019.

The bill would take effect immediately upon receiving a vote of two-thirds of all members elected to each house or otherwise on September 1, 2017.

Methodology

The bill would require TxDMV to establish a pilot program that implements alternative technologies to replace license plates, permits, and other existing documentation and registration methods currently in use for registration of commercial motor vehicles in Texas. TxDMV estimates a total cost of \$2,244,000 in fiscal year 2018 for programming, user acceptance testing, and system integration testing for multiple statewide systems currently used to register commercial vehicles, including the Registration and Titling System, International Registration Plan system, the Motor Carrier Credentialing System, and the Texas Permitting and Routing Optimization System. It is assumed these costs to the Texas Department of Motor Vehicles Fund would be reimbursed by voluntary contributions from participants who opt into the program as required by the bill.

Based on LBB's analysis of TxDMV, it is assumed any costs associated with conducting the study required by the bill could be absorbed within the agency's existing resources.

Technology

TxDMV anticipates programming and testing costs of \$2.2 million in to implement the pilot program required by the bill in fiscal year 2018.

Local Government Impact

No fiscal implication to units of local government is anticipated.

Source Agencies: 608 Department of Motor Vehicles

LBB Staff: UP, AG, EH, TG, SD

FISCAL NOTE, 85TH LEGISLATIVE REGULAR SESSION

April 26, 2017

TO: Honorable Geanie W. Morrison, Chair, House Committee on Transportation

FROM: Ursula Parks, Director, Legislative Budget Board

IN RE: HB1959 by Thompson, Senfronia (Relating to a study by the Texas Department of Motor Vehicles of alternative registration technologies for commercial motor vehicles.), As Introduced

No significant fiscal implication to the State is anticipated.

The bill would amend the Transportation Code to require the Texas Department of Motor Vehicles (TxDMV) to conduct a study that identifies and assesses alternative technologies for registering commercial motor vehicles to replace license plates, permits, and other existing documentation and registration methods currently in use in this state; and that evaluates the safety and suitability for use on roadways of the technologies identified. The bill would require TxDMV to submit a report on the results of the study not later than December 21, 2018.

Based on LBB's analysis of information provided by TxDMV, it is assumed implementation of the bill could be absorbed within the agency's existing resources.

Local Government Impact

No fiscal implication to units of local government is anticipated.

Source Agencies: 608 Department of Motor Vehicles

LBB Staff: UP, AG, EH, TG, LBO