By: Hughes S.B. No. 1939

## A BILL TO BE ENTITLED

1	AN ACT
2	relating to permits for the movement of intermodal shipping
3	containers; authorizing a fee.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. Subchapter B, Chapter 623, Transportation Code,
6	is amended by adding Section 623.0172 to read as follows:
7	Sec. 623.0172. PERMIT FOR INTERMODAL SHIPPING CONTAINER.
8	(a) In this section, "intermodal shipping container" means an
9	enclosed, standardized, reusable container that:
10	(1) is used to pack, ship, move, or transport cargo;
11	(2) is designed to be carried on a semitrailer and
12	<pre>loaded onto or unloaded from:</pre>
13	(A) a ship or vessel for international
14	transportation; or
15	(B) a rail system for international
16	transportation; and
17	(3) when combined with vehicles transporting the
18	container, has a gross weight or axle weight that exceeds the limits
19	allowed by law to be transported over a state highway or county or
20	municipal road.
21	(b) The department shall issue an annual permit for the
22	international transportation of an intermodal shipping container
23	moving by a truck-tractor and semitrailer combination that has six
24	total axles and is equipped with a roll stability support safety

system and truck blind spot systems only if: 1 2 (1) the gross weight of the combination does not exceed 93,000 pounds; 3 (2) the distance between the front axle of the 4 truck-tractor and the last axle of the semitrailer, measured 5 longitudinally, is approximately 647 inches; 6 7 (3) the truck-tractor is configured as follows: 8 (A) one single axle that does not exceed 13,000 9 pounds; 10 (B) one two-axle group that does not exceed 11 37,000 pounds, in which no axle in the group exceeds 18,500 pounds; 12 and 13 (C) the distance between the individual axles on the two-axle group of the truck-tractor, measured longitudinally, 14 is not less than 51 inches and not more than 52 inches; and 15 16 (4) the semitrailer is configured as follows: 17 (A) one three-axle group that does not exceed 49,195 pounds, in which no axle in the group exceeds 16,400 pounds; 18 19 and 20 (B) the distance between the individual axles in the three-axle group of the semitrailer, measured longitudinally, 21 is 60 inches. 22 23 (c) The department shall restrict vehicles operating under a permit issued under this section to routes that are: 24 25 (1) located in a county with a population of more than 26 90,000;

(2) on highways in the state highway system; and

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- 1 (3) not more than five miles from the border between 2 this state and Arkansas. An intermodal shipping container being moved under a 3 (d) permit issued under this section must be continuously sealed from 4 the point of origin to the point of destination with a seal that is 5 6 required by: 7 (1) the United States Customs and Border Protection; (2) the United States Food and Drug Administration; or 8 9 (3) federal law or regulation.
- 10 <u>(e) A permit issued under this section does not authorize</u>
  11 the operation of a vehicle combination described by Subsection (b)
- 12 on:
- (1) load-restricted roads or bridges, including a road
  or bridge for which a maximum weight and load limit has been
- 15 established and posted by the Texas Department of Transportation
- 16 under Section 621.102; or
- 17 (2) routes for which the Texas Department of
- 18 Transportation has not authorized the operation of a vehicle
- 19 combination described by Subsection (b).
- 20 (f) A permit issued under this subchapter does not authorize
- 21 the transportation of a material designated as of January 1, 2017,
- 22 <u>as a hazardous material by the United States secretary of</u>
- 23 transportation under 49 U.S.C. Section 5103(a).
- 24 (g) An applicant for a permit under this section must
- 25 designate each Texas Department of Transportation district in which
- 26 the permit will be used.
- 27 (h) The department shall initially set the fee for a permit

- 1 issued under this section in an amount not to exceed \$2,000.
- 2 Beginning in 2022, on September 1 of each even-numbered year the
- 3 department shall set the fee for a permit issued under this section
- 4 in an amount based on a reasonable estimate of the costs associated
- 5 with the operation of vehicles issued a permit under this section
- 6 over routes described by Subsection (c), including any increase in
- 7 the costs necessary to maintain or repair those highways. The
- 8 <u>estimate shall be based on the results of the study conducted under</u>
- 9 Subsection (1).
- 10 (i) Of the fee collected under this section for a permit:
- 11 (1) 90 percent shall be deposited to the credit of the
- 12 state highway fund;
- 13 (2) 5 percent shall be deposited to the credit of the
- 14 Texas Department of Motor Vehicles fund; and
- 15 (3) 5 percent shall be deposited to the appropriate
- 16 county road and bridge fund.
- 17 (j) A fee deposited under Subsection (i)(1) may only be used
- 18 for transportation projects in the Texas Department of
- 19 Transportation district designated in the permit application for
- 20 which the fee was assessed.
- 21 (k) The department may suspend a permit issued under this
- 22 section if the department receives notice from the Federal Highway
- 23 Administration that the operation of a vehicle under a permit
- 24 <u>authorized</u> by this section would result in the loss of federal
- 25 highway funding.
- 26 (1) Beginning in 2022, not later than September 1 of each
- 27 even-numbered year, the Texas Department of Transportation shall

- 1 conduct a study concerning vehicles operating under a permit issued
- 2 under this section and publish the results of the study. In
- 3 conducting the study, the Texas Department of Transportation shall
- 4 collect and examine the following information:
- 5 (1) the weight and configuration of vehicles operating
- 6 under a permit under this section that are involved in a motor
- 7 vehicle accident;
- 8 (2) the types of vehicles operating under a permit
- 9 <u>issued under this section;</u>
- 10 (3) traffic volumes and variations of vehicles
- 11 operating under a permit issued under this section;
- 12 (4) weigh-in-motion data for highways located in and
- 13 around the area described by Subsection (c);
- 14 (5) impacts to state and local bridges, including
- 15 long-term bridge performance, for bridges located in and around the
- 16 area described by Subsection (c); and
- 17 (6) impacts to state and local roads, including
- 18 changes in pavement design standards, construction specification
- 19 details, maintenance frequency and types, and properties of
- 20 pavement and underlying soils resulting from or necessitated by
- 21 vehicles operating under a permit issued under this section.
- 22 SECTION 2. This Act takes effect September 1, 2017.