By: Schwertner S.B. No. 839

## A BILL TO BE ENTITLED

1	AN ACT
2	relating to the regulation of electric vehicle supply equipment;
3	requiring an occupational registration; authorizing fees;
4	authorizing an administrative penalty.
5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
6	SECTION 1. Subtitle A, Title 14, Occupations Code, is
7	amended by adding Chapter 2311 to read as follows:
8	CHAPTER 2311. ELECTRIC VEHICLE SUPPLY EQUIPMENT
9	SUBCHAPTER A. GENERAL PROVISIONS
10	Sec. 2311.0101. DEFINITIONS. In this chapter:
11	(1) "Commercial transaction" means any sale or
12	exchange for compensation of electrical energy through a digital
13	network.
14	(2) "Commission" means the Texas Commission of
15	Licensing and Regulation.
16	(3) "Department" means the Texas Department of
17	Licensing and Regulation.
18	(4) "Digital network" means an online-enabled
19	application, website, or system offered or used by an electric
20	vehicle charging provider that allows a user to initiate a
21	commercial transaction to dispense electrical energy from electric
22	vehicle supply equipment to an electric vehicle.
23	(5) "Electric vehicle supply equipment" means a device
24	or equipment used to dispense electrical energy to an electric

- 1 vehicle.
- 2 (6) "Electric vehicle supply provider" means an owner
- 3 or operator of electric vehicle supply equipment that is available
- 4 and accessible to the public to provide electrical energy through a
- 5 commercial transaction.
- 6 SUBCHAPTER B. POWERS AND DUTIES
- 7 Sec. 2311.0201. RULES. The commission shall adopt rules as
- 8 <u>necessary to implement this chapter.</u>
- 9 Sec. 2311.0202. FEES. The commission by rule shall set fees
- 10 in amounts sufficient to cover the costs of administering this
- 11 <u>chapter</u>.
- 12 Sec. 2311.0203. CONTRACT. The department may contract to
- 13 perform the department's duties related to electric vehicle supply
- 14 equipment, including inspections. A reference in this chapter to
- 15 the commission or department in the context of a contracted service
- 16 means the contractor.
- 17 Sec. 2311.0204. INSPECTION OF ELECTRIC VEHICLE SUPPLY
- 18 EQUIPMENT. The department may periodically, or in response to a
- 19 complaint, conduct an inspection of electric vehicle supply
- 20 equipment in order to verify compliance with registration
- 21 requirements and standards established in this chapter and
- 22 commission rules, unless electric vehicle supply equipment is
- 23 exempt from the application of this chapter by commission rule.
- Sec. 2311.0205. COMPLAINTS REGARDING ELECTRIC VEHICLE
- 25 SUPPLY EQUIPMENT. In accordance with Chapter 51, the executive
- 26 <u>director of the department shall establish methods by which</u>
- 27 consumers are notified of the name, Internet website address,

- 1 mailing address, and telephone number of the department for the
- 2 purpose of directing complaints to the department.
- 3 Sec. 2311.0206. EXEMPTIONS. (a) The commission by rule may
- 4 exempt electric vehicle supply equipment from a requirement
- 5 established by this chapter if the commission determines that
- 6 imposing or enforcing the requirement:
- 7 (1) is not cost-effective for the department;
- 8 (2) is not feasible with current resources or
- 9 standards; or
- 10 (3) will not substantially benefit or protect
- 11 consumers.
- 12 (b) Electric vehicle supply equipment is exempt from the
- 13 requirements of this chapter if, in accordance with commission
- 14 rule, the electric vehicle supply equipment is:
- 15 (1) installed in or adjacent to a private residence
- 16 <u>for noncommercial use; or</u>
- 17 (2) provided at no charge for the exclusive use of an
- 18 individual, or a group of individuals, including employees,
- 19 tenants, visitors, or residents of a multiunit housing or office
- 20 development.
- 21 SUBCHAPTER C. OPERATION OF ELECTRIC VEHICLE SUPPLY EQUIPMENT
- 22 Sec. 2311.0301. DUTIES OF ELECTRIC VEHICLE SUPPLY PROVIDER.
- 23 Unless electric vehicle supply equipment is exempt from the
- 24 application of this chapter or has been removed from service, an
- 25 electric vehicle supply provider shall:
- 26 (1) have electric vehicle supply equipment inspected
- 27 as prescribed by commission rule; and

- 1 (2) maintain electric vehicle supply equipment in
- 2 compliance with maintenance specifications, this chapter, and
- 3 commission rule.
- 4 Sec. 2311.0302. REQUIRED REGISTRATION. (a) Unless
- 5 electric vehicle supply equipment is exempt from the application of
- 6 this chapter by commission rule, an electric vehicle supply
- 7 provider shall register each charging unit of electric vehicle
- 8 supply equipment operated by the provider with the department
- 9 before the electric vehicle supply equipment is made available for
- 10 use on a digital network for a commercial transaction.
- 11 (b) The department shall issue a registration to each
- 12 applicant that meets the requirements of this chapter and submits
- 13 an application that meets the requirements of this section. An
- 14 application for electric vehicle supply equipment registration
- 15 must:
- 16 (1) be submitted to the department in a manner
- 17 prescribed by the department;
- 18 (2) be accompanied by any other document or form
- 19 required by the department;
- 20 (3) include any fee required under Section 2311.0202;
- 21 and
- 22 (4) include documentation of compliance with Section
- 23 2311.0303, as prescribed by commission rule.
- 24 <u>(c) A registration under this section is valid for one or</u>
- 25 two years as established by commission rule. The registration must
- 26 be renewed at or before the end of each registration period.
- Sec. 2311.0303. SPECIFICATIONS. (a) Specifications for

- 1 the installation and operation of electric vehicle supply equipment
- 2 must be the same as those recommended by the National Institute of
- 3 Standards and Technology.
- 4 (b) Electric vehicle supply equipment must be installed and
- 5 operated in accordance with Chapter 1305.
- 6 (c) The commission may adopt rules as necessary to establish
- 7 standards under this chapter.
- 8 <u>Sec. 2311.0304. FEES; DISCLOSURES. (a) An electric</u>
- 9 vehicle supply provider shall disclose on the display of the
- 10 electric vehicle supply equipment or on the electric vehicle supply
- 11 provider's digital network:
- 12 (1) the fee calculation method or methods; and
- 13 (2) applicable surcharges.
- 14 (b) Before the user begins charging, the electric vehicle
- 15 supply provider shall disclose:
- 16 (1) the rate the user will be charged at the time of
- 17 the transaction based on the available fee calculation method or
- 18 methods; and
- 19 <u>(2) a list of applicable sur</u>charges.
- 20 (c) In accordance with commission rule, an electric vehicle
- 21 supply provider shall show on the display of the provider's
- 22 <u>electric vehicle supply equipment or on the provider's digital</u>
- 23 network a notice to consumers that:
- 24 (1) states that the department regulates electric
- 25 vehicle supply equipment; and
- 26 (2) provides information on filing a complaint with
- 27 the department about electric vehicle supply equipment.

- 1 Sec. 2311.0305. ELECTRONIC RECEIPT. After a reasonable
- 2 period following the completion of a commercial transaction for
- 3 electric vehicle charging, on request of a user, the electric
- 4 vehicle supply provider shall transmit an electronic summary that
- 5 includes:
- 6 (1) the date and time of the transaction;
- 7 (2) the physical location of the electric vehicle
- 8 supply equipment;
- 9 (3) the duration of and kilowatt hours provided during
- 10 the transaction; and
- 11 (4) an itemization of the total fees paid, including
- 12 surcharges, if applicable.
- Sec. 2311.0306. REPAIR OF DAMAGED ELECTRIC VEHICLE SUPPLY
- 14 EQUIPMENT. (a) An electric vehicle supply provider shall:
- 15 (1) remove from operation in a manner that prevents
- 16 use and access by the public, in accordance with commission rules,
- 17 electric vehicle supply equipment that poses a safety risk; and
- 18 (2) remove electric vehicle supply equipment that
- 19 poses a safety risk from the electric vehicle supply provider's
- 20 digital network listing of available charging units.
- 21 (b) If the department determines that electric vehicle
- 22 supply equipment poses a safety risk, the department shall place a
- 23 tag or other mark with the words "Out of Order" on the electric
- 24 vehicle supply equipment.
- 25 (c) An electric vehicle supply provider may not return
- 26 electric vehicle supply equipment to operation until the equipment
- 27 has been repaired in accordance with manufacturer specifications

## 1 and commission rule.

- 2 <u>SUBCHAPTER D. ENFORCEMENT</u>
- 3 <u>Sec. 2311.0401.</u> <u>DISCIPLINARY ACTION. A person is subject</u>
- 4 to the denial of an application, imposition of an administrative
- 5 penalty under Subchapter F, Chapter 51, or disciplinary action
- 6 under Section 51.353 if the person engages in a commercial
- 7 transaction in violation of this chapter or a rule adopted under
- 8 this chapter.
- 9 Sec. 2311.0402. ADMINISTRATIVE PROCEDURES. A proceeding
- 10 for the denial of a registration or a disciplinary action or an
- 11 appeal from that proceeding is governed by Chapter 2001, Government
- 12 Code.
- 13 SECTION 2. (a) The Texas Commission of Licensing and
- 14 Regulation shall adopt rules necessary to implement the changes in
- 15 law made by this Act not later than December 1, 2022.
- 16 (b) Notwithstanding any other provision of this Act,
- 17 electric vehicle supply equipment installed before December 31,
- 18 2021, is exempt from the requirements of Section 2311.0303,
- 19 Occupations Code, as added by this Act, until the fifth anniversary
- 20 of the date the rules described by Subsection (a) of this section
- 21 are adopted.
- 22 SECTION 3. (a) The Texas Department of Licensing and
- 23 Regulation may establish and lead a stakeholder work group to
- 24 provide input, advice, and recommendations on the activities under
- 25 this Act. The Texas Department of Licensing and Regulation shall
- 26 establish the size, composition, and scope of the stakeholder work
- 27 group.

- 1 (b) This section expires on December 1, 2022.
- 2 SECTION 4. (a) An electric vehicle supply provider shall
- 3 register all of the provider's electric vehicle supply equipment in
- 4 operation in this state not later than March 1, 2023.
- 5 (b) Electric vehicle supply equipment installed in this
- 6 state before the effective date of this Act must be operated in
- 7 compliance with manufacturer specifications, this chapter, and
- 8 Texas Commission of Licensing and Regulation rules not later than
- 9 March 1, 2024.
- 10 (c) Electric vehicle supply equipment installed on or after
- 11 September 1, 2021, and before February 28, 2023, must be operated in
- 12 compliance with manufacturer specifications, this chapter, and
- 13 Texas Commission of Licensing and Regulation rules not later than
- 14 March 1, 2023.
- 15 (d) Electric vehicle supply equipment installed on or after
- 16 March 1, 2023, must be operated in compliance with manufacturer
- 17 specifications, this chapter, and Texas Commission of Licensing and
- 18 Regulation rules, and be registered with the Texas Department of
- 19 Licensing and Regulation prior to operation.
- 20 SECTION 5. This Act takes effect September 1, 2021.