By: Anchía H.B. No. 3511

Substitute the following for H.B. No. 3511:

By: King C.S.H.B. No. 3511

## A BILL TO BE ENTITLED

1	AN ACT
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- 2 relating to the participation of electric vehicles in the ERCOT
- 3 market.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Subchapter Z, Chapter 39, Utilities Code, is
- 6 amended by adding Section 39.9161 to read as follows:
- 7 Sec. 39.9161. INTERCONNECTION AND AGGREGATION OF ELECTRIC
- 8 VEHICLES. (a) In this section:
- 9 (1) "Electric vehicle" has the meaning assigned by
- 10 Section 42.0102.
- 11 (2) "Interconnection" means the right of an electric
- 12 vehicle owner to physically connect the electric vehicle to an
- 13 electricity distribution system and the technical requirements,
- 14 rules, or processes for the connection.
- 15 (b) The commission by rule may establish safety, technical,
- 16 and performance standards for the interconnection of electric
- 17 vehicles in the ERCOT power region. In adopting the rules, the
- 18 commission shall ensure that the standards do not conflict with
- 19 applicable standards published by the Underwriters Laboratories,
- 20 the National Electrical Code, the National Electrical Safety Code,
- 21 and the Institute of Electrical and Electronics Engineers.
- (c) The commission by rule may establish a program to allow
- 23 an electric vehicle owner to:
- 24 (1) make electricity stored by the electric vehicle

C.S.H.B. No. 3511

- 1 available for sale in the wholesale energy and ancillary services
- 2 markets through a registered aggregator or load serving entity; and
- 3 (2) participate in ERCOT market mechanisms, including
- 4 ancillary services, virtual power plant programs, and aggregate
- 5 distributed energy resources programs, through an aggregation
- 6 described by Subdivision (1).
- 7 SECTION 2. This Act takes effect September 1, 2025.