By: Parker S.B. No. 1378

## A BILL TO BE ENTITLED

- 1 AN ACT
- 2 relating to the procurement and operation of backup generation
- 3 facilities for the ERCOT power region.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Section 31.002, Utilities Code, is amended by
- 6 adding Subdivision (3-a) to read as follows:
- 7 (3-a) "Backup generation facility" means an electric
- 8 generation facility operated under Subchapter O, Chapter 39.
- 9 SECTION 2. Section 35.004(b), Utilities Code, is amended to
- 10 read as follows:
- 11 (b) The commission shall ensure that an electric utility or
- 12 transmission and distribution utility provides nondiscriminatory
- 13 access to wholesale transmission service for qualifying
- 14 facilities, exempt wholesale generators, power marketers, power
- 15 generation companies, retail electric providers, backup generation
- 16 facility operators, and other electric utilities or transmission
- 17 and distribution utilities.
- SECTION 3. Section 35.005(a), Utilities Code, is amended to
- 19 read as follows:
- 20 (a) The commission may require an electric utility to
- 21 provide transmission service at wholesale to another electric
- 22 utility, a qualifying facility, an exempt wholesale generator, a
- 23 <u>backup generation facility operator</u>, or a power marketer and may
- 24 determine whether terms for the transmission service are

- 1 reasonable.
- 2 SECTION 4. Chapter 39, Utilities Code, is amended by adding
- 3 Subchapter O to read as follows:
- 4 SUBCHAPTER O. BACKUP GENERATION FACILITIES
- 5 Sec. 39.701. PURPOSE; LIMITATION. (a) The purpose of this
- 6 subchapter is to establish a program to allow the comptroller, in
- 7 consultation with the commission, to contract with entities for the
- 8 construction and operation of at least 5,000 megawatts of
- 9 generating capacity powered by nuclear energy or natural gas for
- 10 the ERCOT power region.
- 11 (b) Not later than January 31, 2024, the commission shall
- 12 determine whether market participants have contracted for the
- 13 installation of at least 5,000 megawatts of new generation capacity
- 14 for the ERCOT power region compared to the amount of installed
- 15 generation capacity on January 1, 2023.
- 16 (c) If the commission determines under Subsection (b) that
- 17 market participants have contracted for the installation of at
- 18 least 5,000 megawatts of new generation capacity for the ERCOT
- 19 power region, the comptroller may not enter into a contract under
- 20 this subchapter.
- Sec. 39.702. CONSTRUCTION AND OPERATION OF BACKUP
- 22 GENERATION FACILITY. (a) The comptroller may contract with one or
- 23 more entities to construct or operate backup generation facilities
- 24 in the manner provided by this subchapter. The comptroller may use
- 25 any procurement method that provides the best value to the state,
- 26 including a method authorized by Chapter 2267, Government Code.
- 27 (b) A contract must provide that an entity that constructs

- 1 or operates a backup generation facility:
- 2 (1) is entitled to payments from the state for the
- 3 construction or operation of a backup generation facility equal to
- 4 103 percent of the actual costs of constructing or operating the
- 5 facility;
- 6 (2) is not entitled to sell electric energy from the
- 7 backup generation facility;
- 8 (3) may not sell the backup generation facility
- 9 without the permission of the comptroller; and
- 10 (4) shall provide electric energy for the ERCOT power
- 11 region as directed by the independent system operator in times of
- 12 high demand and low supply.
- (c) A backup generation facility constructed under this
- 14 subchapter:
- 15 <u>(1)</u> is the property of the state; and
- 16 (2) is not considered to be installed generation
- 17 capacity for the purposes of Sections 39.154 and 39.158.
- 18 (d) An entity is eligible to operate a backup generation
- 19 facility under this subchapter only if the entity is authorized by
- 20 this title to generate electric energy at wholesale.
- 21 (e) If a backup generation facility is constructed under
- 22 this subchapter, the commission shall:
- 23 (1) annually evaluate the reserve margin for the ERCOT
- 24 power region; and
- 25 (2) determine whether the reserve margin equals at
- 26 least 15 percent of peak electric demand over the preceding two
- 27 years.

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- 1 (f) If the condition under Subsection (e)(2) is met, the 2 comptroller shall sell each backup generation facility constructed
- 3 under this subchapter.
- 4 SECTION 5. This Act takes effect immediately if it receives
- 5 a vote of two-thirds of all the members elected to each house, as
- 6 provided by Section 39, Article III, Texas Constitution. If this
- 7 Act does not receive the vote necessary for immediate effect, this
- 8 Act takes effect September 1, 2023.