By:	B. No
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Ву:	C.SB. No

### A BILL TO BE ENTITLED

AN ACT

relating to the certification by the Public Utility Commission of Texas of an entity to act as the Texas Emergency Power Reserve. 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: 4 5 SECTION 1. Section 11.003(16), Utilities Code, is amended to read as follows: 6

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#### (16) "Rate" includes:

(A) any compensation, tariff, charge, fare, 8 toll, rental, or classification that is directly or indirectly 9 demanded, observed, charged, or collected by a public utility or 10 the Texas Emergency Power Reserve for a service, product, or 11 commodity described in the definition of utility in Section 31.002 12 or 51.002; and 13

14 (B) a rule, practice, or contract affecting the tariff, charge, fare, toll, 15 compensation, rental, or 16 classification.

SECTION 2. Section 31.002, Utilities Code, is amended by 17 amending Subdivisions (6), (10), (15), (19), and (20) and adding 18 Subdivisions (9-a), (9-b), (15-a), and (18-a) to read as follows: 19

(6) "Electric utility" means a person or 20 river 21 authority that owns or operates for compensation in this state or facilities to produce, generate, transmit, 22 equipment 23 distribute, sell, or furnish electricity in this state. The term includes a lessee, trustee, or receiver of an electric utility and a 24

1 recreational vehicle park owner who does not comply with Subchapter C, Chapter 184, with regard to the metered sale of electricity at 2 3 the recreational vehicle park. The term does not include: a municipal corporation; 4 (A) 5 a qualifying facility; (B) a power generation company; 6 (C) an exempt wholesale generator; 7 (D) 8 (E) a power marketer; 9 a corporation described by Section 32.053 to (F) 10 the extent the corporation sells electricity exclusively at wholesale and not to the ultimate consumer; 11 12 (G) an electric cooperative; 13 (H) a retail electric provider; 14 (I) this state or an agency of this state; [or] 15 (J) the Texas Emergency Power Reserve; or 16 (K) a person not otherwise an electric utility 17 who: (i) furnishes an electric 18 service or 19 commodity only to itself, its employees, or its tenants as an incident of employment or tenancy, if that service or commodity is 20 not resold to or used by others; 21 22 (ii) owns or operates in this state 23 facilities produce, generate, transmit, equipment or to 24 distribute, sell, or furnish electric energy to an electric utility, if the equipment or facilities are used primarily to 25 26 produce and generate electric energy for consumption by that 27 person; or

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1 (iii) owns or operates in this state a recreational vehicle park that provides metered electric service in 2 3 accordance with Subchapter C, Chapter 184. (9-a) "Phase 1 reliability asset" means a reliability 4 asset as sociated with the first 10 gigawatts of generation capacity 5 owned by the Texas Emergency Power Reserve. 6 (9-b) <u>"Phase 2 reliability asset" means a reliability</u> 7 8 asset owned by the Texas Emergency Power Reserve that is not a phase 1 reliability asset. 9 10 (10)"Power generation company:" 11 (A) means a person, including a person who owns 12 or operates a distributed natural gas generation facility, that: 13 (i) [(A)] generates electricity that is 14 intended to be sold at wholesale, including the owner or operator of 15 electric energy storage equipment or facilities to which Subchapter E, Chapter 35, applies; 16 17 (ii) [<del>(B)</del>] does not own a transmission or distribution facility in this state other than an essential 18 19 interconnecting facility, a facility not dedicated to public use, or a facility otherwise excluded from the definition of "electric 20 utility" under this section; and 21 22 (iii) [<del>(C)</del>] does not have a certificated service area, although its affiliated electric utility or 23 transmission and distribution utility may have a certificated 24 25 service area; and 26 (B) does not include the Texas Emergency Power 27 Reserve.

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## (15) "Rate" includes:

2 <u>(A)</u> a compensation, tariff, charge, fare, toll, 3 rental, or classification that is directly or indirectly demanded, 4 observed, charged, or collected by an electric utility for a 5 service, product, or commodity described in the definition of 6 electric utility in this section and a rule, practice, or contract 7 affecting the compensation, tariff, charge, fare, toll, rental, or 8 classification that must be approved by a regulatory authority; or

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# (B) Texas Emergency Power Reserve charges.

10 <u>(15-a)</u> "Reliability asset" means a generation asset 11 owned by the Texas Emergency Power Reserve and available to provide 12 power when dispatched as described by Section 38.074, including a 13 weatherized natural gas turbine with on-site liquefied natural gas 14 tanks located in the ERCOT power region near a major load center, 15 gas pipeline, or electric transmission line.

16(18-a) "Texas Emergency Power Reserve" means the17entity certified under Section 39.360.

(19) "Transmission and distribution utility" means a 18 19 person or river authority that owns or operates for compensation in 20 this state equipment or facilities to transmit or distribute electricity, except for facilities necessary to interconnect a 21 generation facility with the transmission or distribution network, 22 a facility not dedicated to public use, or a facility otherwise 23 24 excluded from the definition of "electric utility" under this section, in a qualifying power region certified under Section 25 26 39.152, but does not include a municipally owned utility, [or] an 27 electric cooperative, or the Texas Emergency Power Reserve.

1 (20) "Transmission service" includes construction or enlargement facilities, transmission over distribution 2 of 3 facilities, control area services, scheduling resources, regulation services, reactive power support, voltage control, 4 provision of operating reserves, and any other associated 5 electrical service the commission determines appropriate, except 6 that, on and after the implementation of customer choice, control 7 8 area services, scheduling resources, regulation services, provision of operating reserves, and reactive power support, 9 10 voltage control, [and] other services provided by generation resources, and services provided by the Texas Emergency Power 11 12 Reserve are not "transmission service."

13 SECTION 3. Section 33.001, Utilities Code, is amended by 14 adding Subsection (c) to read as follows:

15 (c) The governing body of a municipality does not have
 16 jurisdiction over the Texas Emergency Power Reserve.

17 SECTION 4. Section 33.008(a), Utilities Code, is amended to 18 read as follows:

(a) Following the end of the 19 freeze period for а municipality that has been served by an electric utility, and 20 following the date a municipally owned utility or an electric 21 cooperative has implemented customer choice for a municipality that 22 23 has been served by that municipally owned utility or electric 24 cooperative, a municipality may impose on an electric utility, transmission and distribution utility, municipally owned utility, 25 appropriate, that 26 or electric cooperative, as provides distribution service within the municipality a reasonable charge as 27

1 specified in Subsection (b) for the use of a municipal street, 2 alley, or public way to deliver electricity to a retail customer. A 3 municipality may not impose a charge on:

4 (1) an electric utility, or transmission and 5 distribution utility, municipally owned utility, or electric 6 cooperative for electric service provided outside the 7 municipality;

8 (2) a qualifying facility;

9 (3) an exempt wholesale generator;

10 (4) a power marketer;

11 (5) a retail electric provider;

12 (6) a power generation company;

13 (7) a person that generates electricity on and after
14 January 1, 2002; [<del>or</del>]

15 (8) an aggregator, as that term is defined by Section
16 39.353; or

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### (9) the Texas Emergency Power Reserve.

18 SECTION 5. Section 35.004, Utilities Code, is amended by 19 amending Subsections (b), (c), and (e) and adding Subsections (c-1) 20 and (c-2) to read as follows:

21 (b) The commission shall ensure that an electric utility or transmission and distribution utility provides nondiscriminatory 22 23 to wholesale transmission service for access qualifying 24 facilities, exempt wholesale generators, power marketers, power generation companies, retail electric providers, the Texas 25 26 Emergency Power Reserve, and other electric utilities or transmission and distribution utilities. 27

(c) When an electric utility, electric cooperative, or 1 transmission distribution utility provides and 2 wholesale 3 transmission service within ERCOT at the request of a third party, the commission shall ensure that the utility recovers the utility's 4 5 reasonable costs in providing wholesale transmission services necessary for the transaction from the entity for which the 6 transmission is provided so that the utility's other customers do 7 8 not bear the costs of the service. The Texas Emergency Power Reserve is not a third party for the purposes of this subsection. 9

10 (c-1) The costs of transmission and distribution utility 11 service for the Texas Emergency Power Reserve must be allocated to 12 all retail customers in the ERCOT power region.

13 (c-2) The Texas Emergency Power Reserve will not bear costs 14 related to the interconnection of a phase 1 reliability asset or a 15 phase 2 reliability asset.

(e) The commission shall ensure that ancillary services 16 necessary to facilitate the transmission of electric energy are 17 available at reasonable prices with terms and conditions that are 18 19 not unreasonably preferential, prejudicial, discriminatory, predatory, or anticompetitive. In this subsection, "ancillary 20 services" means services necessary to facilitate the transmission 21 22 of electric energy including load following, standby power, backup power, reactive power, and any other services as the commission may 23 24 determine by rule. <u>Services provided by the Texas Emergency Power</u> Reserve when deployed under Section 38.074 are not considered to be 25 26 ancillary services. On the introduction of customer choice in the ERCOT power region, acquisition of generation-related ancillary 27

1 services on a nondiscriminatory basis by the independent 2 organization in ERCOT on behalf of entities selling electricity at 3 retail shall be deemed to meet the requirements of this subsection.

4 SECTION 6. Section 35.005, Utilities Code, is amended by 5 amending Subsection (a) and adding Subsections (d) and (e) to read 6 as follows:

7 (a) The commission may require an electric utility to 8 provide transmission service at wholesale to another electric 9 utility, a qualifying facility, an exempt wholesale generator, <u>the</u> 10 <u>Texas Emergency Power Reserve</u>, or a power marketer and may 11 determine whether terms for the transmission service are 12 reasonable.

(d) To ensure customers in the ERCOT power region can 13 receive promptly the benefits associated with the certification 14 15 under Section 39.360 of an entity as the Texas Emergency Power Reserve, the independent organization certified under Section 16 17 39.151 for the ERCOT power region shall work with transmission service providers to ensure that each reliability asset is fully 18 19 interconnected in the ERCOT power region not later than the 270th day after the date the interconnection agreement is executed. An 20 electric utility that enters into an interconnection agreement for 21 a reliability asset shall complete construction of any facilities 22 necessary to interconnect the reliability asset not later than the 23 24 270th day after the date the interconnection agreement is executed. The electric utility may not recover its reasonable costs of 25 26 constructing the facilities during the period that begins on the 271st day after the date the interconnection agreement is executed 27

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1	and ending on the date the construction of the facilities necessary
2	to interconnect the reliability asset is complete.
3	(e) Notwithstanding Subsection (d), the commission may
4	extend the 270-day deadline established by that subsection after
5	notice, hearing, and a determination on a showing of good cause that
6	fully interconnecting the reliability asset before the 270th day is
7	not feasible.
8	SECTION 7. Section 36.001, Utilities Code, is amended by
9	adding Subsection (c) to read as follows:
10	(c) The commission may regulate the rates of the Texas
11	Emergency Power Reserve related to each phase 1 reliability asset
12	and phase 2 reliability asset, except that the commission may
13	regulate rates related to a phase 1 reliability asset only to the
14	extent provided by Subchapter J. No other provision of this chapter
15	applies to rates related to a phase 1 reliability asset.
16	SECTION 8. Chapter 36, Utilities Code, is amended by adding
17	Subchapter J to read as follows:
18	SUBCHAPTER J. TEXAS EMERGENCY POWER RESERVE
19	Sec. 36.501. RATES FOR RELIABILITY ASSETS. (a) The
20	commission shall ensure that the entity certified as the Texas
21	Emergency Power Reserve under Section 39.360 receives a regulated
22	rate that recognizes the critical service the reserve provides to
23	customers in the ERCOT power region.
24	(b) The rate must be based on actual costs, including
25	variable costs, allowance for funds used during construction, and
26	all costs of constructing, owning, operating, and maintaining
27	reliability assets. The Texas Emergency Power Reserve is entitled

1 to recover the actual costs associated with each reliability asset. In determining the rate, the commission shall consider 2 (c) 3 the critical service the Texas Emergency Power Reserve provides to all customers in the ERCOT power region. 4 5 (d) The commission shall allocate the rate to each electric utility, municipally owned utility, and electric cooperative in the 6 7 ERCOT power region, based on its proportionate share of overall annual system load. The rate may not be based on peak demand. 8 (e) Each retail electric provider, municipally owned 9 10 utility, and electric cooperative in the ERCOT power region shall: 11 (1) collect from its customers in the ERCOT power 12 region and remit to the independent organization certified under Section 39.151 the commission-approved rate; and 13 14 (2) allocate the rate to each customer based on the 15 customer's annual system demand, not peak demand. (f) The independent organization certified under Section 16 17 39.151 shall remit the rate revenue to the Texas Emergency Power 18 Reserve monthly. 19 Sec. 36.502. RATES FOR PHASE 1 RELIABILITY ASSET. (a) Not later than the 90th day after the date the Texas Emergency Power 20 Reserve submits to the commission a rate request for a phase 1 21 22 reliability asset, the commission shall approve the rates and order each retail electric provider, municipally owned utility, and 23 24 electric cooperative in the ERCOT power region , beginning on the commercial operation date of each phase 1 reliability asset, to: 25 26 (1) collect the rate from the provider's, utility's, 27 or cooperative's customers in the ERCOT power region; and

1	(2) remit the payment to the independent organization
2	certified under Section 39.151 monthly.
3	(b) The commission shall establish rates for each phase 1
4	reliability asset to include:
5	(1) not less than a 9.30 percent return on equity;
6	(2) a 50-50 debt to equity ratio;
7	(3) a 40-year depreciable life;
8	(4) allowance for funds used during construction;
9	(5) costs associated with ownership, operations,
10	maintenance, fuel, and other variable costs;
11	(6) reasonably incurred attorney's fees; and
12	(7) the estimated costs of constructing the phase 1
13	reliability asset before construction has begun and, after the
14	phase 1 reliability asset is complete, the actual cost of the asset
15	as described by Section 36.501(b).
16	(c) Not later than the 90th day after the commercial
17	operation date of a phase 1 reliability asset, the commission
18	shall:
19	(1) adjust the previously established rates for the
20	asset to reflect the actual construction costs; and
21	(2) reconcile any over-collections or
22	under-collections.
23	(d) The commission shall adjust the rate for each phase 1
24	reliability asset annually to reflect changes to the costs of
25	ownership, operations and maintenance, and variable costs,
26	including fuel costs and interest rates, to reflect the actual
27	costs as described by Section 36.501(b) incurred in the preceding

year. The review for a rate adjustment under this subsection is 2 limited to verifying the accuracy of the incurred costs. Sec. 36.503. RATES FOR PHASE 2 RELIABILITY ASSET. 3 The 4 commission shall determine the rates for phase 2 reliability assets based on the principles provided by Section 36.501 and the actual 5 costs, as described by Section 36.501(b), incurred to construct, 6 7 own, operate, and maintain the phase 2 reliability asset, including 8 variable costs, using the ratemaking principles and procedures 9 provided by this chapter, while recognizing the critical 10 reliability function being provided by the Phase 2 reliability 11 asset. 12 Sec. 36.504. STRANDED COST RECOVERY. (a) In this section: (1) "Net book value of reliability assets" means the 13 generation-related electric plant in service, less accumulated 14 depreciation other than depreciation related to mitigation, plus 15 generation-related construction work in progress, plant held for 16 17 future use, and fuel inventories, reduced by net mitigation and any public funds received by the Texas Emergency Power Reserve through 18 state benefit programs. 19 20 (2) "Stranded costs" means: 21 (A) the Texas Emergency Power Reserve's actual costs of building, operating, and maintaining reliability assets at 22 the time of disposition; and 23 24 (B) any other costs associated with establishing 25 the Texas Emergency Power Reserve that have not been previously 26 recovered from ratepayers. 27 If the commission revokes a certificate issued under (b)

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Section 39.360, the entity that formerly held the certificate may recover in the manner provided by this section all of the entity's net, variable, nonmitigable stranded costs incurred in constructing reliability assets, purchasing fuel, and providing electric generation service in the ERCOT power region.

6 (c) If the commission determines that a reliability asset is 7 no longer able to serve the purpose described by Section 38.074, the 8 Texas Emergency Power Reserve may recover in the manner provided by 9 this section the entity's net, variable, nonmitigable stranded 10 costs that were incurred in constructing the reliability asset, 11 purchasing fuel for the asset, and providing electric generation 12 service in the ERCOT power region with the asset.

13 (d) To recover stranded costs under this section, an entity that is decertified or serving as the Texas Emergency Power 14 Reserve, as applicable, must submit to the commission an 15 application for recovery of the costs not later than the 30th 16 calendar day after the date the commission issues the order that 17 revokes the certificate under Subsection (b) or the date of the 18 19 commission's determination described by Subsection (c), as applicable. The application must include a description, supported 20 by the sworn affidavits of a corporate officer of the entity and a 21 22 stranded cost expert who has at least 10 years of professional experience in the electric industry in the ERCOT power region, of 23 24 the following: 25 (1) the actual cost of each relevant reliability asset

26 <u>completed by the entity and each relevant reliability asset under</u> 27 construction by the entity at the time of decertification;

1 (2) the total net book value of each relevant 2 reliability asset; and 3 (3) the expected rate of return on the remaining depreciable life of each relevant reliability asset. 4 5 (e) Not later than the 20th calendar day after the date an application is submitted to the commission under Subsection (d), 6 7 commission staff may file a motion with the commission stating the 8 staff's finding that the application is materially deficient. The motion must include a detailed explanation of the claimed material 9 If the presiding officer of the commission 10 deficiencies. determines that the application is materially deficient: 11 12 (1) the entity that is decertified or serving as the Texas Emergency Power Reserve, as applicable, may not recover the 13 stranded costs unless the entity submits corrections to the 14 15 commission not later than the 30th calendar day after the date the presiding officer makes the determination of deficiency; and 16 17 (2) the deadline established by Subsection (f) is extended one day for each day in which: 18 19 (A) the application is materially deficient, as determined by the presiding officer of the commission; and 20 21 (B) the decertified entity has not yet corrected 22 the deficiency. (f) The commission shall issue a final order to award 23 24 recovery of stranded costs to the entity that is decertified or serving as the Texas Emergency Power Reserve, as applicable, not 25 26 later than the 90th calendar day after the date the entity files a 27 complete application.

2 under this section must: 3 (1) allocate collection of the stranded costs among each electric utility, municipally owned utility, and electric 4 5 cooperative providing service in the ERCOT power region in the manner provided by Section 36.501; 6 7 (2) order each electric utility, municipally owned 8 utility, and electric cooperative in the ERCOT power region to include a rider on the utility's or cooperative's tariff to allow 9 10 for collection of the stranded costs from customers in the ERCOT power region allocated based on yearly consumption; 11 12 (3) order recovery of the stranded costs from all wholesale or retail customers of electric utilities, municipally 13 owned utilities, and electric cooperatives that exist on the date 14 of the order and any new customers served during the recovery 15 period; and 16 17 (4) prohibit a wholesale or retail customer of an electric utility, municipally owned utility, or 18 electric 19 cooperative in the ERCOT power region from avoiding the stranded 20 cost recovery charges. (h) For the purposes of establishing stranded cost recovery 21 22 rates in the rider under Subsection (g), customers must be classified according to the rate classes established by the most 23 24 recently completed base-rate proceeding of each electric utility, 25 municipally owned utility, or electric cooperative. 26 (i) A stranded cost recovery rider established under this 27 section may not be in effect for more than eight years and must

(g) A commission order granting recovery of stranded costs

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provide for the recovery of the full amount of stranded costs 1 2 awarded by the commission during that period. If after five years of collection under the rider the full amount owed to the entity 3 that is decertified or serving as the Texas Emergency Power Reserve 4 has not been recovered, the commission shall initiate a proceeding 5 to adjust the amount of the rider to ensure full recovery before the 6 7 expiration of the eight-year period. SECTION 9. Subchapter D, Chapter 38, Utilities Code, 8 is amended by adding Section 38.074 to read as follows: 9

10 <u>Sec. 38.074. TEXAS EMERGENCY POWER RESERVE. (a) To ensure</u> 11 <u>the reliability of electricity service in the ERCOT power region,</u> 12 <u>the commission shall certify a single entity as the Texas Emergency</u> 13 <u>Power Reserve in the manner provided by Section 39.360.</u>

(b) The Texas Emergency Power Reserve shall own reliability
 assets that may be dispatched by the independent organization
 certified under Section 39.151 for the ERCOT power region:

17 (1) in times of extreme emergency or natural disaster 18 as determined by the independent organization or the commission; or 19 (2) up to 336 hours per year for testing purposes and 20 as directed by the independent organization.

21 SECTION 10. Section 39.154, Utilities Code, is amended by 22 adding Subsection (f) to read as follows:

23 (f) For purposes of this section and Section 39.158, a
24 reliability asset is not considered to be installed generation
25 <u>capacity.</u>

26 SECTION 11. Section 39.155, Utilities Code, is amended by 27 amending Subsections (a) and (b) and adding Subsection (e) to read

1 as follows:

(a) Each person, municipally owned utility, electric 2 3 cooperative, and river authority that owns generation facilities and offers electricity for sale in this state, other than the Texas 4 5 Emergency Power Reserve, shall report to the commission its installed generation capacity, the total amount of capacity 6 available for sale to others, the total amount of capacity under 7 8 contract to others, the total amount of capacity dedicated to its own use, its annual wholesale power sales in the state, its annual 9 10 retail power sales in the state, and any other information necessary for the commission to assess market power or the 11 12 development of a competitive retail market in the state. The commission shall by rule prescribe the nature and detail of the 13 14 reporting requirements and shall administer those reporting 15 requirements in a manner that ensures the confidentiality of competitively sensitive information. 16

17 (b) The ERCOT independent system operator shall submit an annual report to the commission identifying existing and potential 18 19 transmission and distribution constraints and system needs within ERCOT, alternatives for meeting system needs, and recommendations 20 for meeting system needs. The first report shall be submitted on or 21 before October 1, 1999. Subsequent reports shall be submitted by 22 23 January 15 of each year or as determined necessary by the 24 commission. The reports required by this subsection must include a section identifying existing and potential transmission and 25 26 distribution constraints that could affect the availability of any reliability asset and include alternatives for meeting identified 27

1 needs. 2 (e) The Texas Emergency Power Reserve is not considered to 3 have market power when dispatched by an order of the independent organization certified under Section 39.151 for the ERCOT power 4 5 region. SECTION 12. Subchapter H, Chapter 39, Utilities Code, is 6 7 amended by adding Section 39.360 to read as follows: 8 Sec. 39.360. CERTIFICATION OF TEXAS EMERGENCY POWER RESERVE. (a) The commission may certify an entity to operate as 9 the Texas Emergency Power Reserve. The commission may not certify 10 more than one entity under this section. 11 12 (b) An entity may not operate as the Texas Emergency Power Reserve unless the entity is certified by the commission as the 13 Texas Emergency Power Reserve under this section. 14 15 (c) The commission shall: (1) issue a request for proposals from qualified 16 17 applicants to serve as the Texas Emergency Power Reserve; and (2) if the commission receives at least 18 one 19 application from a qualified applicant in response to the request described by Subdivision (1) before the expiration of the period 20 provided by Subsection (d), select and certify a qualified 21 22 applicant not later than the 28th day after the date the commission issues the request. 23 24 (d) An applicant must submit an application under Subsection (c) not later than the 14th day after the date the 25 26 commission issues the request for proposals under that subsection. 27 (e) If at any time during the selection process at least one

1	commissioner position is vacant, the executive director:
2	(1) shall ensure that the selection and certification
3	process is conducted in a timely manner; and
4	(2) may make the final selection.
5	(f) To be certified as the Texas Emergency Power Reserve, an
6	applicant must:
7	(1) establish financial stability by demonstrating
8	that:
9	(A) the applicant or the applicant's parent
10	company has greater than \$100 billion of total assets;
11	(B) the applicant or the applicant's parent
12	company has a credit rating of "A" from a major credit rating
13	agency;
14	(C) the applicant or the applicant's parent
15	company is able to fund the investment with cash on hand and no
16	<pre>financing contingency;</pre>
17	(D) the applicant will seek a revenue requirement
18	that is the lesser of \$8.3 billion or actual costs as described in
19	Section 36.501;
20	(E) the applicant is able to close on any
21	financing not later than the 60th day after the date of securing
22	certification and contract execution; and
23	(F) the applicant will agree to a return on
24	equity of 9.30 percent and an equal debt-to-equity ratio;
25	(2) establish industry expertise by demonstrating
26	that:
27	(A) the applicant or the applicant's parent

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1 company has experience in owning and operating liquefied natural 2 gas facilities; 3 (B) the applicant or the applicant's parent 4 company owns or operates electric generation assets totaling at 5 least 30,000 megawatts; (C) the applicant or the applicant's parent 6 7 company has an Occupational Safety and Health Administration 8 incident rate in the top quartile for electric utilities; 9 (D) the applicant or other entities supported by 10 the applicant's parent company have been International Organization for Standardization 27001 certified for at least the 11 12 last three years; and 13 (E) the newly certified entity will be 14 International Organization for Standardization 27001 certified; 15 (3) establish project quality standards by 16 demonstrating that: 17 (A) the applicant is able to provide a parent performance guarantee of \$4 billion to backstop the obligation to 18 19 operate when called on; and 20 (B) each reliability asset will be in operation not later than the last day of the 30th month after certification, 21 22 unless interconnection delays require a later operation date; and 23 (4) establish customer friendly solutions by 24 committing: 25 (A) that any net revenue earned during testing or 26 operating would be for the benefit of the ERCOT power region; 27 (B) not to sell any reliability asset over the

1	life of the reliability asset while the applicant is certified as
2	the Texas Emergency Power Reserve; and
3	(C) that the siting of reliability assets will
4	maximize the effectiveness of 10 gigawatts of new generation
5	capacity.
6	(g) The commission shall certify an entity as the Texas
7	Emergency Power Reserve that submits a qualifying application that
8	includes:
9	(1) proof that the requirements of Subsection (f) have
10	been met;
11	(2) a description of the location or proposed location
12	of each reliability asset;
13	(3) a commitment to construct, own, operate, and
14	maintain reliability assets for a time period not less than the
15	useful life of the assets;
16	(4) a commitment that the reliability assets will
17	include at each site liquefied natural gas tanks with capacity to
18	provide fuel for generation at full load for not less than 168
19	continuous hours and that the tanks will be properly maintained;
20	(5) an affidavit affirming that the Texas Emergency
21	Power Reserve will guarantee that the reliability assets will be
22	available to dispatch in a manner that provides the independent
23	organization certified under Section 39.151 for the ERCOT power
24	region, in times of emergency, natural disaster, and testing, with
25	access to power for up to seven consecutive days;
26	(6) proof of the posting of a \$4 billion parent

27 performance guarantee that during each summer and winter season the

1 independent organization certified under Section 39.151 for the 2 ERCOT power region or the commission may draw upon, up to \$1 billion 3 per summer or winter season, if a reliability asset does not perform 4 and performance is not excused under Subsection (k); and 5 (7) proof of at least an "A" rating from a major credit 6 rating agency. 7 (h) The commission shall provide a process to amend the 8 certificate to account for the addition of any new reliability 9 asset. 10 (i) The commission may not revoke the certificate unless after notice and an opportunity for hearing before the commission, 11 12 the commission finds the Texas Emergency Power Reserve wilfully and without excuse failed to dispatch sufficient reliability assets 13 after the determination of a natural disaster or other emergency by 14 the independent organization certified under Section 39.151 for the 15 16 ERCOT power region or the commission. 17 (j) The Texas Emergency Power Reserve shall comply with the reliability standards adopted by the independent organization 18 19 certified under Section 39.151 for the ERCOT power region to ensure 20 the reliability of the ERCOT region. (k) The commission or the independent organization 21 22 certified under Section 39.151 for the ERCOT power region may not draw upon a parent performance guarantee provided by the Texas 23 Emergency Power Reserve and may not impose a fine or penalty on the 24 Texas Emergency Power Reserve for failure to provide service if the 25 26 inability to provide service is wholly or partly the result of: 27 (1) the actions of an electric utility or transmission

1 service provider; (2) the actions of the independent organization 2 3 certified under Section 39.151 for the ERCOT power region; 4 (3) equipment failure beyond the control of the Texas 5 Emergency Power Reserve, when the equipment failure could not reasonably have been predicted or remedied; or 6 7 (4) scheduled routine maintenance. 8 (1) The commission may not require a bond, letter of credit, or other security from the Texas Emergency Power Reserve except for 9

10 <u>the parent performance guarantee described by this section and may</u> 11 <u>not require the expansion of the parent performance guarantee. If</u> 12 <u>drawn upon, the parent performance guarantee may not be required to</u> 13 <u>be replenished or expanded. The parent performance guarantee is</u> 14 <u>capped at \$4 billion in total throughout the time the Texas</u> 15 <u>Emergency Power Reserve is certified by the commission.</u>

16 SECTION 13. On the effective date of this Act or as soon as 17 practicable after that date, the Public Utility Commission of Texas 18 shall issue the request for proposals required by Section 19 39.360(c), Utilities Code, as added by this Act.

20 SECTION 14. The Public Utility Commission of Texas shall 21 adopt any rules necessary to implement this Act not later than 22 January 1, 2022.

23 SECTION 15. This Act takes effect immediately if it 24 receives a vote of two-thirds of all the members elected to each 25 house, as provided by Section 39, Article III, Texas Constitution. 26 If this Act does not receive the vote necessary for immediate 27 effect, this Act takes effect September 1, 2021.