| 1 | AN ACT |
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| 2 | relating to preparing for, preventing, and responding to weather |
| 3 | emergencies and power outages; increasing the amount of |
| 4 | administrative and civil penalties. |
| 5 | BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: |
| 6 | SECTION 1. Chapter 411, Government Code, is amended by |
| 7 | adding Subchapter K-1 to read as follows: |
| 8 | SUBCHAPTER K-1. POWER OUTAGE ALERT |
| 9 | Sec. 411.301. POWER OUTAGE ALERT. (a) With the cooperation |
| 10 | of the Texas Department of Transportation, the Texas Division of |
| 11 | Emergency Management, the office of the governor, and the Public |
| 12 | Utility Commission of Texas, the department shall develop and |
| 13 | implement an alert to be activated when the power supply in this |
| 14 | state may be inadequate to meet demand. |
| 15 | (b) The Public Utility Commission of Texas by rule shall |
| 16 | adopt criteria for the content, activation, and termination of the |
| 17 | alert described by Subsection (a). The criteria must provide for an |
| 18 | alert to be regional or statewide. |
| 19 | Sec. 411.302. ADMINISTRATION. (a) The director is the |
| 20 | statewide coordinator of the power outage alert. |
| 21 | (b) The director shall adopt rules and issue directives as |
| 22 | necessary to ensure proper implementation of the power outage |
| 23 | alert. The rules and directives must include the procedures to be |
| 24 | used by the Public Utility Commission of Texas and the independent |

organization certified under Section 39.151, Utilities Code, to 1 2 communicate with the director about the power outage alert. Sec. 411.303. DEPARTMENT TO RECRUIT PARTICIPANTS. 3 The department shall recruit public and commercial television and radio 4 broadcasters, private commercial entities, state or 5 local governmental entities, the public, and other appropriate persons to 6 7 assist in developing and implementing the power outage alert 8 system. 9 Sec. 411.304. STATE AGENCIES. (a) A state agency participating in the power outage alert system shall: 10 11 (1) cooperate with the department and assist in 12 developing and implementing the alert system; and 13 (2) establish a plan for providing relevant information to its officers, investigators, or employees, as 14 appropriate, once the power outage alert system has been activated. 15 16 (b) In addition to its duties as a state agency under Subsection (a), the Texas Department of Transportation shall 17 18 establish a plan for providing relevant information to the public through an existing system of dynamic message signs located across 19 20 the state. Sec. 411.305. ACTIVATION OF POWER OUTAGE ALERT. (a) When 21 the Public Utility Commission of Texas or an independent 22 organization certified under Section 39.151, Utilities Code, 23 notifies the department that the criteria adopted under Section 24 25 411.301(b) for the activation of the alert has been met, the department shall confirm the accuracy of the information and, if 26 27 confirmed, immediately issue a power outage alert under this

subchapter in accordance with department rules. 1 2 (b) In issuing the power outage alert, the department shall send the alert to designated media outlets in this state. Following 3 4 receipt of the alert, participating radio stations and television 5 stations and other participating media outlets may issue the alert 6 at designated intervals. 7 Sec. 411.306. CONTENT OF POWER OUTAGE ALERT. The power 8 outage alert must include a statement that electricity customers may experience a power outage. 9 Sec. 411.307. TERMINATION OF POWER OUTAGE ALERT. 10 The 11 director shall terminate any activation of the power outage alert as soon as practicable after the Public Utility Commission of Texas 12 or the Electric Reliability Council of Texas notifies the 13 department that the criteria adopted under Section 411.301(b) for 14 the termination of the alert has been met. 15 16 Sec. 411.308. LIMITATION ON PARTICIPATION ВΥ TEXAS DEPARTMENT OF TRANSPORTATION. Notwithstanding Section 411.304(b), 17 the Texas Department of Transportation is not required to use any 18 existing system of dynamic message signs in a statewide alert 19 20 system created under this subchapter if that department receives 21 notice from the United States Department of Transportation Federal Highway Administration that the use of the signs would result in the 22 loss of federal highway funding or other punitive actions taken 23 against this state due to noncompliance with federal laws, 24 25 regulations, or policies.

26 SECTION 2. Section 418.048, Government Code, is amended to 27 read as follows:

Sec. 418.048. MONITORING WEATHER; DISASTER PREPAREDNESS <u>EDUCATION</u>. (a) The division shall keep continuously apprised of weather conditions that present danger of climatic activity, such as precipitation, severe enough to constitute a disaster.

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5 (b) The division shall create a list of suggested actions 6 for state agencies and the public to take to prepare for winter 7 storms, organized by severity of storm based on the National 8 Weather Service Winter Storm Severity Index.

9 <u>(c) The division shall develop disaster preparedness</u> 10 <u>educational materials that include instructions for preparing a</u> 11 <u>disaster kit containing supplies most needed in a disaster or</u> 12 <u>emergency, such as water, nonperishable food, medical supplies,</u> 13 <u>flashlights, and other essential items, to assist families and</u> 14 <u>businesses in adequately preparing for winter storms, hurricanes,</u> 15 <u>floods, drought, fires, and other potential disasters.</u>

16 <u>(d) The division shall post on the division's Internet</u> 17 website and distribute to local governments and businesses the 18 educational materials and instructions developed under Subsection 19 <u>(c).</u>

20 SECTION 3. Chapter 418, Government Code, is amended by 21 adding Subchapter J to read as follows:

22 <u>SUBCHAPTER J. TEXAS ENERGY RELIABILITY COUNCIL</u> 23 <u>Sec. 418.301. DEFINITIONS. In this subchapter:</u> 24 <u>(1) "Chief" means the division's chief.</u> 25 <u>(2) "Council" means the Texas Energy Reliability</u> 26 <u>Council.</u>

27 Sec. 418.302. COUNCIL ESTABLISHED. (a) The Texas Energy

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| 1 | Reliability Council is established to: |
| 2 | (1) ensure that the energy and electric industries in |
| 3 | this state meet high priority human needs and address critical |
| 4 | infrastructure concerns; and |
| 5 | (2) enhance coordination and communication in the |
| 6 | energy and electric industries in this state. |
| 7 | (b) Chapter 2110 does not apply to the council. |
| 8 | Sec. 418.303. MEMBERSHIP. (a) The council is composed of: |
| 9 | (1) the chairman of the Railroad Commission of Texas; |
| 10 | (2) the presiding officer of the Public Utility |
| 11 | Commission of Texas; |
| 12 | (3) the chief executive of the Office of Public |
| 13 | Utility Counsel; |
| 14 | (4) the presiding officer of the Texas Commission on |
| 15 | Environmental Quality; |
| 16 | (5) the chair of the Texas Transportation Commission; |
| 17 | (6) a person to represent the independent organization |
| 18 | certified under Section 39.151, Utilities Code, for the ERCOT power |
| 19 | region, appointed by the governor; |
| 20 | (7) the chief; |
| 21 | (8) five persons to represent participants in the |
| 22 | natural gas supply chain in this state, appointed by the Railroad |
| 23 | Commission of Texas to represent as many types of participants as |
| 24 | possible; |
| 25 | (9) five persons to represent the electric industry, |
| 26 | appointed by the Public Utility Commission of Texas, including: |
| 27 | (A) one person to represent entities that provide |

dispatchable electric energy to the power grid in this state; 1 2 (B) one person to represent transmission and distribution utilities, as defined by Section 31.002, Utilities 3 Code; 4 5 (C) one person to represent retail electric providers, as defined by Section 31.002, Utilities Code; 6 7 (D) one person to represent municipally owned utilities, as defined by Section 11.003, Utilities Code; and 8 9 (E) one person to represent electric 10 cooperatives; 11 (10) three persons to represent energy sectors not otherwise represented on the council, appointed by the Public 12 13 Utility Commission of Texas; and (11) five persons to represent industrial concerns, 14 appointed by the governor, including: 15 16 (A) one person to represent motor fuel producers; 17 and 18 (B) one person to represent chemical 19 manufacturers. 20 (b) A member of the council described by Subsection (a)(1), (2), (3), (4), (5), (6), or (7) may designate a person from the 21 member's agency to represent the member in any meeting. 22 23 (c) The council may request that a person collaborate with the council to achieve the purposes described by Section 418.302. 24 Sec. 418.304. OFFICERS. (a) The chief shall serve as 25 presiding officer of the council. 26 (b) The council may select an assistant presiding officer 27

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and secretary from among its members. 1 Sec. 418.305. COMPENSATION; REIMBURSEMENT. A member of the 2 council is not entitled to compensation or reimbursement of 3 4 expenses for service on the council. 5 Sec. 418.306. MEETINGS. (a) After its initial meeting, the council shall meet at least twice each year at a time and place 6 7 determined by the chief. 8 (b) The council may meet at other times the council considers appropriate. The presiding officer may call a meeting on 9 the officer's own motion. 10 Sec. 418.307. ADMINISTRATIVE SUPPORT. The division shall 11 12 provide administrative support to the council. 13 Sec. 418.308. GENERAL DUTIES OF COUNCIL. (a) The council shall foster communication and planning to ensure preparedness for 14 15 making available and delivering energy and electricity in this 16 state to ensure that high priority human needs are met and critical infrastructure needs are addressed. 17 18 (b) The council shall foster communication and coordination between the energy and electric industries in this state. 19 Sec. 418.309. INFORMATION. (a) In this section: 20 (1) "Gas provider" means: 21 22 (A) a natural gas pipeline facility operator; 23 (B) an operator of a natural gas well; or (C) an entity that produces, treats, processes, 24 25 pressurizes, stores, or transports natural gas in this state or otherwise participates in the natural gas supply chain in this 26 27 state.

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1 (2) "Public utility" means an entity that generates, 2 transmits, or distributes electric energy to the public, including 3 an electric cooperative, an electric utility, a municipally owned 4 utility, or a river authority. 5 (b) A public utility or gas provider shall provide to the council any information related to a disaster requested by the 6 7 council. Information obtained by the council under this subsection is confidential and not subject to disclosure by the council if the 8 information is critical energy infrastructure information as 9 defined by the independent organization certified under Section 10 11 39.151, Utilities Code, for the ERCOT power region or federal law. (c) Except as provided by Subsection (d), the meetings of 12 13 the council and information obtained or created by the council are not subject to the requirements of Chapter 551 or 552. 14 15 (d) Information written, produced, collected, assembled, or 16 maintained under law or in connection with the transaction of official business by the council or an officer or employee of the 17 18 council is subject to Section 552.008 in the same manner as public information. 19 20 Sec. 418.310. REPORT. (a) Not later than November 1 of each even-numbered year, the council shall submit to the 21 22 legislature a report on the reliability and stability of the 23 electricity supply chain in this state. 24 (b) The report must include recommendations on methods to 25 strengthen the electricity supply chain in this state and to decrease the frequency of extended power outages caused by a 26 27 disaster in this state.

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1 SECTION 4. Subchapter C, Chapter 81, Natural Resources 2 Code, is amended by adding Section 81.073 to read as follows: Sec. 81.073. CRITICAL NATURAL GAS FACILITIES AND ENTITIES. 3 (a) The commission shall collaborate with the Public Utility 4 Commission of Texas to adopt rules to establish a process to 5 designate certain natural gas facilities and entities associated 6 7 with providing natural gas in this state as critical customers or critical gas suppliers during energy emergencies. 8 9 (b) The rules must: (1) establish criteria for designating persons who own 10 or operate a facility under the jurisdiction of the commission 11 under Section 81.051(a) or engage in an activity under the 12 13 jurisdiction of the commission under Section 81.051(a) who must provide critical customer and critical gas supply information, as 14 defined by the commission, to the entities described by Section 15 38.074(b)(1), Utilities Code; 16 17 (2) consider essential operational elements when defining critical customer designations and critical gas supply 18 information for the purposes of Subdivision (1), including natural 19 20 gas production, processing, and transportation, related produced water handling and disposal facilities, and the delivery of natural 21 22 gas to generators of electric energy; and 23 (3) require that only facilities and entities that are prepared to operate during a weather emergency may be designated as 24 a critical customer under this section. 25 SECTION 5. Subchapter C, Chapter 86, Natural Resources 26 27 Code, is amended by adding Section 86.044 to read as follows:

| 1 | Sec. 86.044. WEATHER EMERGENCY PREPAREDNESS. (a) In this |
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| 2 | section, "gas supply chain facility" means a facility that is: |
| 3 | (1) used for producing, treating, processing, |
| 4 | pressurizing, storing, or transporting natural gas; |
| 5 | (2) not primarily used to support liquefied natural |
| 6 | gas pretreatment, liquefaction, or regasification facilities in |
| 7 | the business of exporting or importing liquefied natural gas to or |
| 8 | from foreign countries; |
| 9 | (3) otherwise regulated by the commission under this |
| 10 | subtitle; and |
| 11 | (4) not regulated by the commission under Chapter 121, |
| 12 | <u>Utilities Code.</u> |
| 13 | (b) This section applies only to a gas supply chain facility |
| 14 | that is: |
| 15 | (1) included on the electricity supply chain map |
| 16 | created under Section 38.203, Utilities Code; and |
| 17 | (2) designated as critical by the commission in the |
| 18 | manner provided by Section 81.073. |
| 19 | (c) The commission by rule shall require a gas supply chain |
| 20 | facility operator to implement measures to prepare to operate |
| 21 | during a weather emergency. In adopting the rules, the commission |
| 22 | shall take into consideration weather predictions produced by the |
| 23 | office of the state climatologist. |
| 24 | (d) The commission shall: |
| 25 | (1) inspect gas supply chain facilities for compliance |
| 26 | with rules adopted under Subsection (c); |
| 27 | (2) provide the owner of a facility described by |

| 1 | Subdivision (1) with a reasonable period of time in which to remedy |
|----|--|
| 2 | any violation the commission discovers in an inspection; and |
| 3 | (3) report to the attorney general any violation that |
| 4 | is not remedied in a reasonable period of time. |
| 5 | (e) The commission shall prioritize inspections conducted |
| 6 | under Subsection (d)(1) based on risk level, as determined by the |
| 7 | commission. |
| 8 | (f) The commission by rule shall require an operator of a |
| 9 | gas supply chain facility that experiences repeated |
| 10 | weather-related or major weather-related forced interruptions of |
| 11 | production to: |
| 12 | (1) contract with a person who is not an employee of |
| 13 | the operator to assess the operator's weatherization plans, |
| 14 | procedures, and operations; and |
| 15 | (2) submit the assessment to the commission. |
| 16 | (g) The commission may require an operator of a gas supply |
| 17 | chain facility to implement appropriate recommendations included |
| 18 | in an assessment submitted to the commission under Subsection (f). |
| 19 | (h) If the commission determines that a person has violated |
| 20 | a rule adopted under this section, the commission shall notify the |
| 21 | attorney general of a violation that is not remedied in a reasonable |
| 22 | amount of time. The attorney general shall initiate a suit to |
| 23 | recover a penalty for the violation in the manner provided by |
| 24 | Subchapter G. |
| 25 | SECTION 6. Section 86.222, Natural Resources Code, is |
| 26 | amended by adding Subsections (a-1), (c), and (d) to read as |
| 27 | follows: |

| 1 | (a-1) Notwithstanding Subsection (a), a person who violates |
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| 2 | a provision of a rule adopted under Section 86.044 is liable for a |
| 3 | penalty of not more than \$1,000,000 for each offense. |
| 4 | (c) The commission by rule shall establish a classification |
| 5 | system to be used by a court under this subchapter for violations of |
| 6 | rules adopted under Section 86.044 that includes a range of |
| 7 | penalties that may be recovered for each class of violation based |
| 8 | <u>on:</u> |
| 9 | (1) the seriousness of the violation, including: |
| 10 | (A) the nature, circumstances, extent, and |
| 11 | gravity of a prohibited act; and |
| 12 | (B) the hazard or potential hazard created to the |
| 13 | health, safety, or economic welfare of the public; |
| 14 | (2) the history of previous violations; |
| 15 | (3) the amount necessary to deter future violations; |
| 16 | (4) efforts to correct the violation; and |
| 17 | (5) any other matter that justice may require. |
| 18 | (d) The classification system established under Subsection |
| 19 | (c) shall provide that a penalty in an amount that exceeds \$5,000 |
| 20 | may be recovered only if the violation is included in the highest |
| 21 | class of violations in the classification system. |
| 22 | SECTION 7. Section 15.023, Utilities Code, is amended by |
| 23 | adding Subsection (b-1) to read as follows: |
| 24 | (b-1) Notwithstanding Subsection (b), the penalty for a |
| 25 | violation of a provision of Section 35.0021 or 38.075 may be in an |
| 26 | amount not to exceed \$1,000,000 for a violation. Each day a |
| 27 | violation continues or occurs is a separate violation for purposes |

1 of imposing a penalty.

2 SECTION 8. Section 17.002, Utilities Code, is amended by 3 adding Subdivisions (3-a) and (3-b) to read as follows:

4 (3-a) "Critical care residential customer" means a
5 residential customer who has a person permanently residing in the
6 customer's home who has been diagnosed by a physician as being
7 dependent upon an electric-powered medical device to sustain life.

8 <u>(3-b) "Critical load industrial customer" means an</u> 9 <u>industrial customer for whom an interruption or suspension of</u> 10 <u>electric service will create a dangerous or life-threatening</u> 11 <u>condition on the customer's premises.</u>

SECTION 9. Section 17.003, Utilities Code, is amended by adding Subsection (d-1) to read as follows:

14 (d-1) An electric utility providing electric delivery 15 service for a retail electric provider, as defined by Section 16 <u>31.002</u>, shall provide to the retail electric provider, and the 17 retail electric provider shall periodically provide to the retail 18 electric provider's retail customers together with bills sent to 19 the customers, information about:

20 (1) the electric utility's procedures for implementing 21 involuntary load shedding initiated by the independent 22 organization certified under Section 39.151 for the ERCOT power 23 region;

24 (2) the types of customers who may be considered 25 critical care residential customers, critical load industrial 26 customers, or critical load according to commission rules adopted 27 under Section 38.076;

(3) the procedure for a customer to apply to be
 considered a critical care residential customer, a critical load
 industrial customer, or critical load according to commission rules
 adopted under Section 38.076; and
 (4) reducing electricity use at times when involuntary
 load shedding events may be implemented.

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7 SECTION 10. Section 17.005, Utilities Code, is amended to 8 read as follows:

9 Sec. 17.005. PROTECTIONS FOR CUSTOMERS OF MUNICIPALLY OWNED 10 UTILITIES. <u>(a)</u> A municipally owned utility may not be deemed to be 11 a "service provider" or "billing agent" for purposes of Sections 12 17.156(b) and (e).

13 (b) The governing body of a municipally owned utility shall 14 adopt, implement, and enforce rules that shall have the effect of 15 accomplishing the objectives set out in Sections 17.004(a) and (b) 16 and 17.102, as to the municipally owned utility within its 17 certificated service area.

18 (c) The governing body of a municipally owned utility or its 19 designee shall perform the dispute resolution function provided for 20 by Section 17.157 for disputes arising from services provided by 21 the municipally owned utility to electric customers served within 22 the municipally owned utility's certificated service area.

23 (d) With respect to electric customers served by a 24 municipally owned utility outside its certificated service area or 25 otherwise served through others' distribution facilities, after 26 retail competition begins as authorized by the legislature, the 27 provisions of this chapter as administered by the commission apply.

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| 1 | (e) Nothing in this chapter shall be deemed to apply to a |
| 2 | wholesale customer of a municipally owned utility. |
| 3 | (f) A municipally owned utility shall periodically provide |
| 4 | with bills sent to retail customers of the utility information |
| 5 | about: |
| 6 | (1) the utility's procedure for implementing |
| 7 | involuntary load shedding; |
| 8 | (2) the types of customers who may be considered |
| 9 | critical care residential customers, critical load industrial |
| 10 | customers, or critical load according to commission rules adopted |
| 11 | under Section 38.076; |
| 12 | (3) the procedure for a customer to apply to be |
| 13 | considered a critical care residential customer, a critical load |
| 14 | industrial customer, or critical load according to commission rules |
| 15 | adopted under Section 38.076; and |
| 16 | (4) reducing electricity use at times when involuntary |
| 17 | load shedding events may be implemented. |
| 18 | SECTION 11. Section 17.006, Utilities Code, is amended to |
| 19 | read as follows: |
| 20 | Sec. 17.006. PROTECTIONS FOR CUSTOMERS OF ELECTRIC |
| 21 | COOPERATIVES. (a) An electric cooperative shall not be deemed to |
| 22 | be a "service provider" or "billing agent" for purposes of Sections |
| 23 | 17.156(b) and (e). |
| 24 | (b) The electric cooperative shall adopt, implement, and |
| 25 | enforce rules that shall have the effect of accomplishing the |
| 26 | objectives set out in Sections 17.004(a) and (b) and 17.102. |
| 27 | (c) The board of directors of the electric cooperative or |
| | |

1 its designee shall perform the dispute resolution function provided 2 for by Section 17.157 for electric customers served by the electric 3 cooperative within its certificated service area.

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4 (d) With respect to electric customers served by an electric 5 cooperative outside its certificated service area or otherwise 6 served through others' distribution facilities, after the 7 legislature authorizes retail competition, the provisions of this 8 chapter as administered by the commission shall apply.

9 <u>(e)</u> Nothing in this chapter shall be deemed to apply to a 10 wholesale customer of an electric cooperative.

11 (f) An electric cooperative shall periodically provide with 12 bills sent to retail customers of the cooperative information 13 about:

14 (1) the cooperative's procedure for implementing 15 involuntary load shedding;

16 (2) the types of customers who may be considered 17 critical care residential customers, critical load industrial 18 customers, or critical load according to commission rules adopted 19 under Section 38.076;

20 <u>(3) the procedure for a customer to apply to be</u> 21 <u>considered a critical care residential customer, a critical load</u> 22 <u>industrial customer, or critical load according to commission rules</u> 23 <u>adopted under Section 38.076; and</u> 24 <u>(4)</u> reducing clostrigity use at times when involuntary

24 (4) reducing electricity use at times when involuntary
 25 load shedding events may be implemented.

26 SECTION 12. The heading to Chapter 35, Utilities Code, is 27 amended to read as follows:

| 1 | CHAPTER 35. [ALTERNATIVE] ENERGY PROVIDERS |
|----|---|
| 2 | SECTION 13. Subchapter A, Chapter 35, Utilities Code, is |
| 3 | amended by adding Section 35.0021 to read as follows: |
| 4 | Sec. 35.0021. WEATHER EMERGENCY PREPAREDNESS. (a) This |
| 5 | section applies only to a municipally owned utility, electric |
| 6 | cooperative, power generation company, or exempt wholesale |
| 7 | generator that sells electric energy at wholesale in the ERCOT |
| 8 | power region. |
| 9 | (b) The commission by rule shall require each provider of |
| 10 | electric generation service described by Subsection (a) to |
| 11 | implement measures to prepare the provider's generation assets to |
| 12 | provide adequate electric generation service during a weather |
| 13 | emergency according to reliability standards adopted by the |
| 14 | commission. In adopting the rules, the commission shall take into |
| 15 | consideration weather predictions produced by the office of the |
| 16 | state climatologist. |
| 17 | (c) The independent organization certified under Section |
| 18 | 39.151 for the ERCOT power region shall: |
| 19 | (1) inspect generation assets in the ERCOT power |
| 20 | region for compliance with the reliability standards; |
| 21 | (2) provide the owner of a generation asset with a |
| 22 | reasonable period of time in which to remedy any violation the |
| 23 | independent organization discovers in an inspection; and |
| 24 | (3) report to the commission any violation. |
| 25 | (c-1) The independent organization certified under Section |
| 26 | 39.151 for the ERCOT power region shall prioritize inspections |
| 27 | conducted under Subsection (c)(1) based on risk level, as |

| 1 | determined by the organization. |
|----|---|
| 2 | (d) The commission by rule shall require a provider of |
| 3 | electric generation service described by Subsection (a) for a |
| 4 | generation asset that experiences repeated or major |
| 5 | weather-related forced interruptions of service to: |
| 6 | (1) contract with a person who is not an employee of |
| 7 | the provider to assess the provider's weatherization plans, |
| 8 | procedures, and operations for that asset; and |
| 9 | (2) submit the assessment to the commission and the |
| 10 | independent organization certified under Section 39.151 for the |
| 11 | ERCOT power region. |
| 12 | (e) The commission may require a provider of electric |
| 13 | generation service described by Subsection (a) to implement |
| 14 | appropriate recommendations included in an assessment submitted to |
| 15 | the commission under Subsection (d). |
| 16 | (f) The independent organization certified under Section |
| 17 | 39.151 for the ERCOT power region shall review, coordinate, and |
| 18 | approve or deny requests by providers of electric generation |
| 19 | service described by Subsection (a) for a planned power outage |
| 20 | during any season and for any period of time. |
| 21 | (g) The commission shall impose an administrative penalty |
| 22 | on an entity, including a municipally owned utility or an electric |
| 23 | cooperative, that violates a rule adopted under this section and |
| 24 | does not remedy that violation within a reasonable period of time. |
| 25 | SECTION 14. Section 35.004, Utilities Code, is amended by |
| 26 | amending Subsection (e) and adding Subsections (f), (g), and (h) to |
| 27 | read as follows: |
| | |

1 In this section, "ancillary services" means services (e) necessary to facilitate the transmission of electric energy 2 including load following, standby power, backup power, reactive 3 power, and any other services as the commission may determine by 4 5 rule.

6 (f) The commission shall ensure that ancillary services 7 necessary to facilitate the transmission of electric energy are available at reasonable prices with terms and conditions that are 8 9 not unreasonably preferential, prejudicial, discriminatory, predatory, or anticompetitive. [In this subsection, "ancillary 10 11 services" means services necessary to facilitate the transmission of electric energy including load following, standby power, backup 12 13 power, reactive power, and any other services as the commission may determine by rule.] On the introduction of customer choice in the 14 ERCOT power region, acquisition of generation-related ancillary 15 16 services on a nondiscriminatory basis by the independent organization in ERCOT on behalf of entities selling electricity at 17 retail shall be deemed to meet the requirements of this subsection. 18

(g) The commission shall: 19

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(1) review the type, volume, and cost of ancillary 20 services to determine whether those services will continue to meet 21 the needs of the electricity market in the ERCOT power region; and 22 (2) evaluate whether additional services are needed 23 for reliability in the ERCOT power region while providing adequate 24 25 incentives for dispatchable generation. (h) The commission shall require the independent 26 organization certified under Section 39.151 for the ERCOT power

1 region to modify the design, procurement, and cost allocation of 2 ancillary services for the region in a manner consistent with 3 cost-causation principles and on a nondiscriminatory basis.

4 SECTION 15. Subchapter B, Chapter 35, Utilities Code, is 5 amended by adding Section 35.037 to read as follows:

6 <u>Sec. 35.037. FACILITATING CERTAIN INTERCOMPANY LANDFILL</u> 7 <u>GAS-TO-ELECTRICITY USE. (a) This section only applies in a county</u> 8 <u>with a population of more than one million in which a national</u> 9 <u>wildlife refuge is wholly or partly located.</u>

10 (b) Notwithstanding any other provision of this title, and 11 for the purposes of reducing environmental emissions, putting to a beneficial purpose landfill gas as an electric generation fuel that 12 would otherwise be flared, enabling the operation of electric 13 generation to a greater degree, and enhancing the reliability and 14 resilience of electric service in this state, a person who is not an 15 electric utility and who owns and operates equipment or facilities 16 to produce, generate, transmit, distribute, store, sell, or furnish 17 electricity produced by the use of landfill methane gas may: 18

19 <u>(1) use the equipment or facilities to provide</u> 20 <u>electricity and electric service to the person and to the person's</u> 21 <u>affiliates without being considered to be an electric utility, a</u> 22 <u>public utility, a retail electric provider, a power marketer, or a</u> 23 <u>person providing aggregation;</u>

24 (2) interconnect the equipment or facilities in a
25 timely manner and on reasonable and nondiscriminatory terms and
26 conditions with any electric utility, municipally owned utility, or
27 electric cooperative that has a retail service area for any portion

of the equipment or facilities; and 1 2 (3) receive backup, supplemental, or other electric 3 service for any of the person's or the person's affiliates' facilities that consume electricity from any electric utility, 4 municipally owned utility, or electric cooperative that has a 5 retail service area for any portion of the person's facilities or 6 7 equipment that are interconnected regardless of whether those 8 facilities are in the same retail service area as the location of 9 the interconnection point. (c) Backup, supplemental, or other electric service 10 11 provided under this section through an interconnection for a person's electricity-consuming facilities that are connected to 12 13 the person's interconnected equipment or facilities does not 14 constitute a service area encroachment or other violation of law by the electric utility, municipally owned utility, or electric 15 cooperative supplying the backup, supplemental, or other electric 16 17 service. SECTION 16. Subchapter D, Chapter 38, Utilities Code, is 18 amended by adding Sections 38.074, 38.075, 38.076, and 38.077 to 19 20 read as follows: Sec. 38.074. CRITICAL NATURAL GAS FACILITIES AND ENTITIES. 21 (a) The commission shall collaborate with the Railroad Commission 22 of Texas to adopt rules to establish a process to designate certain 23 natural gas facilities and entities associated with providing 24 natural gas in this state as critical during energy emergencies. 25 26 (b) The rules must: 27 (1) ensure that the independent organization

certified under Section 39.151 for the ERCOT power region and each 1 2 electric utility, municipally owned utility, and electric 3 cooperative providing service in the ERCOT power region is provided 4 with the information required by Section 81.073, Natural Resources 5 Code; 6 (2) provide for prioritizing for load-shed purposes 7 during an energy emergency the facilities and entities designated 8 under Subsection (a); and 9 (3) provide discretion to an electric utility, municipally owned utility, or electric cooperative providing 10 11 service in the ERCOT power region to prioritize power delivery and power restoration among the facilities and entities designated 12 13 under Subsection (a) on the utility's or cooperative's systems, as 14 circumstances require. 15 Sec. 38.075. WEATHER EMERGENCY PREPAREDNESS. (a) The 16 commission by rule shall require each electric cooperative, municipally owned utility, and transmission and distribution 17 utility providing transmission service in the ERCOT power region to 18 implement measures to prepare the cooperative's or utility's 19 20 facilities to maintain service quality and reliability during a 21 weather emergency according to standards adopted by the commission. In adopting the rules, the commission shall take into consideration 22 23 weather predictions produced by the office of the state 24 climatologist. 25 The independent organization certified under Section (b) 26 39.151 for the ERCOT power region shall: 27 (1) inspect the facilities of each electric

| 1 | cooperative, municipally owned utility, and transmission and |
|----|--|
| 2 | distribution utility providing transmission service in the ERCOT |
| 3 | power region for compliance with the reliability standards; |
| 4 | (2) provide the owner of a facility described by |
| 5 | Subdivision (1) with a reasonable period of time in which to remedy |
| 6 | any violation the independent organization discovers in an |
| 7 | inspection; and |
| 8 | (3) report to the commission any violation that is not |
| 9 | remedied in a reasonable period of time. |
| 10 | (c) The independent organization certified under Section |
| 11 | 39.151 for the ERCOT power region shall prioritize inspections |
| 12 | conducted under Subsection (b)(1) based on risk level, as |
| 13 | determined by the organization. |
| 14 | (d) The commission shall impose an administrative penalty |
| 15 | on an entity, including a municipally owned utility or an electric |
| 16 | cooperative, that violates a rule adopted under this section and |
| 17 | does not remedy that violation within a reasonable period of time. |
| 18 | (e) Notwithstanding any other provision of this subtitle, |
| 19 | the commission shall allow a transmission and distribution utility |
| 20 | to design and operate a load management program for nonresidential |
| 21 | customers to be used where the independent organization certified |
| 22 | under Section 39.151 for the ERCOT power region has declared a Level |
| 23 | 2 Emergency or a higher level of emergency or has otherwise directed |
| 24 | the transmission and distribution utility to shed load. A |
| 25 | transmission and distribution utility implementing a load |
| 26 | management program under this subsection shall be permitted to |
| 27 | recover the reasonable and necessary costs of the load management |

program under Chapter 36. A load management program operated under
 this subsection is not considered a competitive service.

3 <u>Sec. 38.076. INVOLUNTARY AND VOLUNTARY LOAD SHEDDING. (a)</u> 4 <u>The commission by rule shall adopt a system to allocate load</u> 5 <u>shedding among electric cooperatives, municipally owned utilities,</u> 6 <u>and transmission and distribution utilities providing transmission</u> 7 <u>service in the ERCOT power region during an involuntary load</u> 8 <u>shedding event initiated by the independent organization certified</u> 9 <u>under Section 39.151 for the region during an energy emergency.</u>

10 (b) The system must provide for allocation of the load 11 shedding obligation to each electric cooperative, municipally 12 owned utility, and transmission and distribution utility in 13 different seasons based on historical seasonal peak demand in the 14 service territory of the electric cooperative, municipally owned 15 utility, or transmission and distribution utility.

(c) The commission by rule shall:

16

17 (1) categorize types of critical load that may be 18 given the highest priority for power restoration; and

19 (2) require electric cooperatives, municipally owned 20 utilities, and transmission and distribution utilities providing 21 transmission service in the ERCOT power region to submit to the 22 commission and the independent organization certified under 23 Section 39.151 for the region: 24 (A) customers or circuits the cooperative or

- 25 utility has designated as critical load; and
- 26 (B) a plan for participating in load shedding in 27 response to an involuntary load shedding event described by

1 Subsection (a). (d) The commission by rule shall require electric 2 cooperatives and municipally owned utilities providing 3 4 transmission service in the ERCOT power region to: 5 (1) maintain lists of customers willing to voluntarily participate in voluntary load reduction; and 6 7 (2) coordinate with municipalities, businesses, and customers that consume large amounts of electricity to encourage 8 9 voluntary load reduction. This section does not abridge, enlarge, or modify the 10 (e) 11 obligation of an electric cooperative, a municipally owned utility, 12 or a transmission and distribution utility to comply with federal 13 reliability standards. (f) After each load shedding event, the commission may 14 15 conduct an examination of the implementation of load shedding, 16 including whether each electric cooperative, municipally owned utility, and transmission and distribution utility complied with 17 its plan as filed with the commission under Subsection (c)(2). 18 Sec. 38.077. LOAD SHEDDING EXERCISES. (a) The commission 19 20 and the independent organization certified for the ERCOT power region shall conduct simulated or tabletop load shedding exercises 21 22 with providers of electric generation service and transmission and 23 distribution service in the ERCOT power region. 24 (b) The commission shall ensure that each year at least one 25 simulated or tabletop exercise is conducted during a summer month and one simulated or tabletop exercise is conducted during a winter 26 27 month.

| 1 | SECTION 17. Chapter 38, Utilities Code, is amended by |
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| 2 | adding Subchapter F to read as follows: |
| 3 | SUBCHAPTER F. TEXAS ELECTRICITY SUPPLY CHAIN SECURITY AND MAPPING |
| 4 | COMMITTEE |
| 5 | Sec. 38.201. TEXAS ELECTRICITY SUPPLY CHAIN SECURITY AND |
| 6 | MAPPING COMMITTEE. (a) In this subchapter, "electricity supply |
| 7 | chain" means: |
| 8 | (1) facilities and methods used for producing, |
| 9 | treating, processing, pressurizing, storing, or transporting |
| 10 | natural gas for delivery to electric generation facilities; and |
| 11 | (2) critical infrastructure necessary to maintain |
| 12 | electricity service. |
| 13 | (b) The Texas Electricity Supply Chain Security and Mapping |
| 14 | Committee is established to: |
| 15 | (1) map this state's electricity supply chain; |
| 16 | (2) identify critical infrastructure sources in the |
| 17 | electricity supply chain; |
| 18 | (3) establish best practices to prepare facilities |
| 19 | that provide electric service and natural gas service in the |
| 20 | electricity supply chain to maintain service in an extreme weather |
| 21 | event and recommend oversight and compliance standards for those |
| 22 | facilities; and |
| 23 | (4) designate priority service needs to prepare for, |
| 24 | respond to, and recover from an extreme weather event. |
| 25 | (c) The committee is composed of: |
| 26 | (1) the executive director of the commission; |
| 27 | (2) the executive director of the Railroad Commission |

| 1 | of Texas; |
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| 2 | (3) the president and the chief executive officer of |
| 3 | the independent organization certified under Section 39.151 for the |
| 4 | ERCOT power region; and |
| 5 | (4) the chief of the Texas Division of Emergency |
| 6 | Management. |
| 7 | (d) Each member of the committee may designate a personal |
| 8 | representative from the member's organization to represent the |
| 9 | member on the committee. A member is responsible for the acts and |
| 10 | omissions of the designee related to the designee's representation |
| 11 | on the committee. |
| 12 | (e) The executive director of the commission serves as the |
| 13 | chair of the committee. The executive director of the Railroad |
| 14 | Commission of Texas serves as vice chair of the committee. |
| 15 | Sec. 38.202. ADMINISTRATION. (a) The committee shall meet |
| 16 | at least once each calendar quarter at a time determined by the |
| 17 | committee and at the call of the chair. |
| 18 | (b) A member who is an ex officio member from a state agency |
| 19 | shall be reimbursed for actual and necessary expenses in carrying |
| 20 | out committee responsibilities from money appropriated for that |
| 21 | purpose in the agency's budget. Other members of the committee may |
| 22 | receive reimbursement for actual and necessary expenses in carrying |
| 23 | out committee responsibilities from money appropriated for that |
| 24 | purpose. |
| 25 | (c) The commission, the Railroad Commission of Texas, and |
| 26 | the Texas Division of Emergency Management shall provide staff as |
| 27 | necessary to assist the committee in carrying out the committee's |

| 1 | duties and responsibilities. |
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| 2 | (d) The independent organization certified under Section |
| 3 | 39.151 for the ERCOT power region shall provide staff as necessary |
| 4 | to assist the committee in carrying out the committee's duties and |
| 5 | responsibilities. |
| 6 | (e) Except as otherwise provided by this subchapter, the |
| 7 | committee is not subject to Chapters 2001, 551, and 552, Government |
| 8 | <u>Code.</u> |
| 9 | (f) Information written, produced, collected, assembled, or |
| 10 | maintained under law or in connection with the transaction of |
| 11 | official business by the committee or an officer or employee of the |
| 12 | committee is subject to Section 552.008, Government Code. This |
| 13 | subsection does not apply to the physical locations of critical |
| 14 | facilities, maps created under this subchapter, or proprietary |
| 15 | information created or gathered during the mapping process. |
| 16 | Sec. 38.203. POWERS AND DUTIES OF COMMITTEE. (a) The |
| 17 | committee shall: |
| 18 | (1) map the state's electricity supply chain in order |
| 19 | to designate priority electricity service needs during extreme |
| 20 | weather events; |
| 21 | (2) identify and designate the sources in the |
| 22 | electricity supply chain necessary to operate critical |
| 23 | infrastructure, as defined by Section 421.001, Government Code; |
| 24 | (3) develop a communication system between critical |
| 25 | infrastructure sources, the commission, and the independent |
| 26 | organization certified under Section 39.151 for the ERCOT power |
| 27 | region to ensure that electricity and natural gas supplies in the |

electricity supply chain are prioritized to those sources during an 1 2 extreme weather event; and (4) establish best practices to prepare facilities 3 that provide electric service and natural gas service in the 4 electricity supply chain to maintain service in an extreme weather 5 event and recommend oversight and compliance standards for those 6 7 facilities. (b) The committee shall update the electricity supply chain 8 9 map at least once each year. 10 (c) The commission shall: 11 (1) create and maintain a database identifying 12 critical infrastructure sources with priority electricity needs to 13 be used during an extreme weather event; and (2) update the database at least once each year. 14 15 (d) The information maintained in the database is 16 confidential under Section 418.181, Government Code, and not subject to disclosure under Chapter 552, Government Code. 17 18 (e) The committee shall provide the Texas Energy Reliability Council with access to the electricity supply chain 19 20 map. Sec. 38.204. MAPPING REPORT. (a) Not later than January 1, 21 2022, the committee shall submit a report to the governor, the 22 23 lieutenant governor, the speaker of the house of representatives, the legislature, and the Texas Energy Reliability Council on the 24 25 activities and findings of the committee. The report must: 26 (1) provide an overview of the committee's findings 27 regarding mapping the electricity supply chain and identifying

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| 1 | sources necessary to operate critical infrastructure; |
|----|---|
| 2 | (2) recommend a clear and thorough communication |
| 3 | system for the commission, the Railroad Commission of Texas, the |
| 4 | Texas Division of Emergency Management, and the independent |
| 5 | organization certified under Section 39.151 for the ERCOT power |
| 6 | region and critical infrastructure sources in this state to ensure |
| 7 | that electricity supply is prioritized to those sources during |
| 8 | extreme weather events; and |
| 9 | (3) include a list of the established best practices |
| 10 | and recommended oversight and compliance standards adopted under |
| 11 | Section 38.203(a)(4). |
| 12 | (b) The report is public information except for portions |
| 13 | considered confidential under Chapter 552, Government Code, or |
| 14 | other state or federal law. |
| 15 | SECTION 18. Subchapter D, Chapter 39, Utilities Code, is |
| 16 | amended by adding Sections 39.159 and 39.160 to read as follows: |
| 17 | Sec. 39.159. DISPATCHABLE GENERATION. (a) For the |
| 18 | purposes of this section, a generation facility is considered to be |
| 19 | non-dispatchable if the facility's output is controlled primarily |
| 20 | by forces outside of human control. |
| 21 | (b) The commission shall ensure that the independent |
| 22 | organization certified under Section 39.151 for the ERCOT power |
| 23 | region: |
| 24 | (1) establishes requirements to meet the reliability |
| 25 | needs of the power region; |
| 26 | (2) periodically, but at least annually, determines |
| 27 | the quantity and characteristics of ancillary or reliability |

| 1 | services necessary to ensure appropriate reliability during |
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| 2 | extreme heat and extreme cold weather conditions and during times |
| 3 | of low non-dispatchable power production in the power region; |
| 4 | (3) procures ancillary or reliability services on a |
| 5 | competitive basis to ensure appropriate reliability during extreme |
| 6 | heat and extreme cold weather conditions and during times of low |
| 7 | non-dispatchable power production in the power region; |
| 8 | (4) develops appropriate qualification and |
| 9 | performance requirements for providing services under Subdivision |
| 10 | (3), including appropriate penalties for failure to provide the |
| 11 | services; and |
| 12 | (5) sizes the services procured under Subdivision (3) |
| 13 | to prevent prolonged rotating outages due to net load variability |
| 14 | in high demand and low supply scenarios. |
| 15 | (c) The commission shall ensure that: |
| 16 | (1) resources that provide services under Subsection |
| 17 | (b) are dispatchable and able to meet continuous operating |
| 18 | requirements for the season in which the service is procured; |
| 19 | (2) winter resource capability qualifications for a |
| 20 | service described by Subsection (b) include on-site fuel storage, |
| 21 | dual fuel capability, or fuel supply arrangements to ensure winter |
| 22 | performance for several days; and |
| 23 | (3) summer resource capability qualifications for a |
| 24 | service described by Subsection (b) include facilities or |
| 25 | procedures to ensure operation under drought conditions. |
| 26 | Sec. 39.160. WHOLESALE PRICING PROCEDURES. (a) The |
| 27 | commission by rule shall establish an emergency pricing program for |

| 1 | the wholesale electric market. |
|----|--|
| 2 | (b) The emergency pricing program must take effect if the |
| 3 | high system-wide offer cap has been in effect for 12 hours in a |
| 4 | 24-hour period after initially reaching the high system-wide offer |
| 5 | cap. The commission by rule shall determine the criteria for the |
| 6 | emergency pricing program to cease. |
| 7 | (c) The emergency pricing program may not allow an emergency |
| 8 | pricing program cap to exceed any nonemergency high system-wide |
| 9 | offer cap. |
| 10 | (d) The commission by rule shall establish an ancillary |
| 11 | services cap to be in effect during the period an emergency pricing |
| 12 | program is in effect. |
| 13 | (e) Any wholesale pricing procedure that has a low |
| 14 | system-wide offer cap may not allow the low system-wide offer cap to |
| 15 | exceed the high system-wide offer cap. |
| 16 | (f) The commission shall review each system-wide offer cap |
| 17 | program adopted by the commission, including the emergency pricing |
| 18 | program, at least once every five years to determine whether to |
| 19 | update aspects of the program. |
| 20 | (g) The emergency pricing program must allow generators to |
| 21 | be reimbursed for reasonable, verifiable operating costs that |
| 22 | exceed the emergency cap. |
| 23 | SECTION 19. Subchapter Z, Chapter 39, Utilities Code, is |
| 24 | amended by adding Section 39.9165 to read as follows: |
| 25 | Sec. 39.9165. DISTRIBUTED GENERATION REPORTING. (a) In |
| 26 | this section, "distributed generation" is an electrical generating |
| 27 | facility that: |

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| 1 | (1) may be located at a customer's point of delivery; |
| 2 | (2) is connected at a voltage less than 60 kilovolts; |
| 3 | and |
| 4 | (3) may be connected in parallel operation to the |
| 5 | utility system. |
| 6 | (b) An independent organization certified under Section |
| 7 | 39.151 shall require an owner or operator of distributed generation |
| 8 | to register with the organization and interconnecting transmission |
| 9 | and distribution utility information necessary for the |
| 10 | interconnection of the distributed generator. |
| 11 | (c) This section does not apply to distributed generation |
| 12 | serving a residential property. |
| 13 | SECTION 20. Section 105.023, Utilities Code, is amended by |
| 14 | adding Subsections (b-1), (e), and (f) to read as follows: |
| 15 | (b-1) Notwithstanding Subsection (b), a civil penalty under |
| 16 | this section shall be in an amount of not less than \$1,000 and not |
| 17 | <pre>more than \$1,000,000 for each violation of Section 104.258(c).</pre> |
| 18 | (e) The railroad commission by rule shall establish a |
| 19 | classification system to be used by a court under this subchapter |
| 20 | for violations of Section 104.258(c) that includes a range of |
| 21 | penalties that may be recovered for each class of violation based |
| 22 | <u>on:</u> |
| 23 | (1) the seriousness of the violation, including: |
| 24 | (A) the nature, circumstances, extent, and |
| 25 | gravity of a prohibited act; and |
| 26 | (B) the hazard or potential hazard created to the |
| 27 | health, safety, or economic welfare of the public; |

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| 1 | (2) the history of previous violations; |
| 2 | (3) the amount necessary to deter future violations; |
| 3 | (4) efforts to correct the violation; and |
| 4 | (5) any other matter that justice may require. |
| 5 | (f) The classification system established under Subsection |
| 6 | (e) shall provide that a penalty in an amount that exceeds \$5,000 |
| 7 | may be recovered only if the violation is included in the highest |
| 8 | class of violations in the classification system. |
| 9 | SECTION 21. Section 121.2015, Utilities Code, is amended by |
| 10 | amending Subsection (a) and adding Subsections $(a-1)$, $(c-1)$, $(c-2)$, |
| 11 | (d), (e), and (f) to read as follows: |
| 12 | (a) The railroad commission shall adopt rules regarding: |
| 13 | (1) public education and awareness relating to gas |
| 14 | pipeline facilities; [and] |
| 15 | (2) community liaison for responding to an emergency |
| 16 | relating to a gas pipeline facility; and |
| 17 | (3) measures a gas pipeline facility operator must |
| 18 | implement to prepare the gas pipeline facility to maintain service |
| 19 | quality and reliability during extreme weather conditions if the |
| 20 | gas pipeline facility: |
| 21 | (A) directly serves a natural gas electric |
| 22 | generation facility operating solely to provide power to the |
| 23 | electric grid for the ERCOT power region or for the ERCOT power |
| 24 | region and an adjacent power region; and |
| 25 | (B) is included on the electricity supply chain |
| 26 | map created under Section 38.203. |
| 27 | (a-1) In adopting rules under Subsection (a)(3), the |

| 1 | railroad commission shall take into consideration weather |
|----|--|
| 2 | predictions produced by the office of the state climatologist. |
| 3 | (c-1) The railroad commission shall: |
| 4 | (1) inspect gas pipeline facilities described by |
| 5 | Subsection (a)(3) for compliance with rules adopted under |
| 6 | Subsection (a)(3); |
| 7 | (2) provide the owner of a facility described by |
| 8 | Subsection (a)(3) with a reasonable period of time in which to |
| 9 | remedy any violation the railroad commission discovers in an |
| 10 | inspection; and |
| 11 | (3) report to the attorney general any violation that |
| 12 | is not remedied in a reasonable period of time. |
| 13 | (c-2) The railroad commission shall prioritize inspections |
| 14 | conducted under Subsection (c-1)(1) based on risk level, as |
| 15 | determined by the railroad commission. |
| 16 | (d) The railroad commission by rule shall require a gas |
| 17 | pipeline facility operator described by Subsection (a)(3) that |
| 18 | experiences repeated or major weather-related forced interruptions |
| 19 | of service to: |
| 20 | (1) contract with a person who is not an employee of |
| 21 | the operator to assess the operator's weatherization plans, |
| 22 | procedures, and operations; and |
| 23 | (2) submit the assessment to the commission. |
| 24 | (e) The railroad commission may require an operator of a gas |
| 25 | pipeline facility described by Subsection (a)(3) to implement |
| 26 | appropriate recommendations included in an assessment submitted to |
| 27 | the commission under Subsection (d). |

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| 1 | (f) The railroad commission shall assess an administrative |
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| 2 | penalty against a person who violates a rule adopted under |
| 3 | Subsection (a)(3) if the violation is not remedied in a reasonable |
| 4 | period of time in the manner provided by this subchapter. |
| 5 | SECTION 22. Section 121.206, Utilities Code, is amended by |
| 6 | adding Subsections (b-1) and (e) to read as follows: |
| 7 | (b-1) Notwithstanding Subsection (b), the penalty for each |
| 8 | violation may not exceed \$1,000,000 for a violation of a rule |
| 9 | adopted under Section 121.2015(a)(3). Each day a violation |
| 10 | continues may be considered a separate violation for the purpose of |
| 11 | penalty assessment. |
| 12 | (e) The guidelines must provide that a penalty in an amount |
| 13 | that exceeds \$5,000 for a violation of a rule adopted under Section |
| 14 | 121.2015(a)(3) may be assessed only if circumstances justify the |
| 15 | enhancement of the penalty. |
| 16 | SECTION 23. The heading to Section 186.007, Utilities Code, |
| 17 | is amended to read as follows: |
| 18 | Sec. 186.007. <u>PUBLIC UTILITY COMMISSION</u> WEATHER EMERGENCY |
| 19 | PREPAREDNESS <u>REPORTS</u> [REPORT]. |
| 20 | SECTION 24. Sections 186.007(a-1), (b), (d), (e), and (f), |
| 21 | Utilities Code, are amended to read as follows: |
| 22 | (a-1) The commission shall analyze emergency operations |
| 23 | plans developed by electric utilities as defined by Section 31.002, |
| 24 | power generation companies as defined by Section 31.002, |
| 25 | municipally owned utilities, and electric cooperatives that |
| 26 | operate generation facilities in this state and retail electric |
| 27 | providers as defined by Section 31.002 and prepare a weather |
| | |
1 emergency preparedness report on power [generation] weatherization
2 preparedness. In preparing the report, the commission shall:

3 (1) review [the] emergency operations plans
4 [currently] on file with the commission;

5 (2) analyze and determine the ability of the electric
6 grid to withstand extreme weather events in the upcoming year;

7 (3) consider the anticipated weather patterns for the
8 upcoming year as forecasted by the National Weather Service or any
9 similar state or national agency; and

10 (4) make recommendations on improving emergency 11 operations plans and procedures in order to ensure the continuity 12 of electric service.

13 (b) The commission shall [may] require an [electric generation] entity subject to this section to file an updated 14 15 emergency operations plan if it finds that an emergency operations 16 plan on file does not contain adequate information to determine whether the [electric generation] entity can provide adequate 17 electric [generation] services. 18

(d) The commission shall submit the report described by Subsection (a-1) to the lieutenant governor, the speaker of the house of representatives, and the members of the legislature not later than September 30 <u>of each even-numbered year</u>[, 2012].

(e) The commission may submit <u>additional</u> [subsequent]
weather emergency preparedness reports if the commission finds that
significant changes to weatherization techniques have occurred or
are necessary to protect consumers or vital services, or if there
have been changes to statutes or rules relating to weatherization

1 requirements. A report under this subsection must be submitted not 2 later than:

3 (1) March 1 for a summer weather emergency 4 preparedness report; and

5 (2) September 1 for a winter weather emergency6 preparedness report.

7 (f) The emergency operations plans submitted for <u>a</u> [the] described by Subsection (a-1) 8 report and any additional 9 [subsequent] plans submitted under Subsection (e) are public 10 information except for the portions of the plan considered 11 confidential under Chapter 552, Government Code, or other state or federal law. If portions of a plan are designated as confidential, 12 the plan shall be provided to the commission in a redacted form for 13 public inspection with the confidential portions removed. 14 An 15 [electric generation] entity within the ERCOT power region shall 16 provide the entity's plan to ERCOT in its entirety.

17 SECTION 25. Subchapter A, Chapter 186, Utilities Code, is 18 amended by adding Section 186.008 to read as follows:

<u>Sec. 186.008. RAILROAD COMMISSION WEATHER EMERGENCY</u>
 <u>PREPAREDNESS REPORTS.</u> (a) In this section, "commission" means the
 Railroad Commission of Texas.

(b) The commission shall analyze emergency operations plans developed by operators of facilities that produce, treat, process, pressurize, store, or transport natural gas and are included on the electricity supply chain map created under Section 38.203 and prepare a weather emergency preparedness report on weatherization preparedness of those facilities. In preparing the report, the

1 commission shall: 2 (1) review any emergency operations plans on file with 3 the commission; 4 (2) analyze and determine the ability of the electricity supply chain, as mapped under Section 38.203, to 5 withstand extreme weather events in the upcoming year; 6 7 (3) consider the anticipated weather patterns for the upcoming year as forecasted by the National Weather Service or any 8 9 similar state or national agency; and 10 (4) make recommendations on improving emergency operations plans and procedures in order to ensure the continuity 11 of natural gas service for the electricity supply chain, as mapped 12 13 under Section 38.203. (c) The commission shall require an entity subject to this 14 15 section to file an updated emergency operations plan if it finds 16 that an emergency operations plan on file does not contain adequate information to determine whether the entity can provide adequate 17 natural gas services. 18 (d) The commission may adopt rules relating to the 19 20 implementation of the report described by Subsection (b). (e) The commission shall submit the report described by 21 22 Subsection (b) to the lieutenant governor, the speaker of the house of representatives, and the members of the legislature not later 23 than September 30 of each even-numbered year. 24 25 The commission may submit additional weather emergency (f) preparedness reports if the commission finds that significant 26 27 changes to weatherization techniques have occurred or are necessary

| 1 | to protect consumers or vital services, or if there have been |
|----|---|
| 2 | changes to statutes or rules relating to weatherization |
| 3 | requirements. A report under this subsection must be submitted not |
| 4 | later than: |
| 5 | (1) March 1 for a summer weather emergency |
| 6 | preparedness report; and |
| 7 | (2) September 1 for a winter weather emergency |
| 8 | preparedness report. |
| 9 | (g) The emergency operations plans submitted for a report |
| 10 | described by Subsection (b) and any additional plans submitted |
| 11 | under Subsection (f) are public information except for the portions |
| 12 | of the plan considered confidential under Chapter 552, Government |
| 13 | Code, or other state or federal law. If portions of a plan are |
| 14 | designated as confidential, the plan shall be provided to the |
| 15 | commission in a redacted form for public inspection with the |
| 16 | confidential portions removed. |
| 17 | SECTION 26. Subchapter E, Chapter 13, Water Code, is |
| 18 | amended by adding Section 13.1394 to read as follows: |
| 19 | Sec. 13.1394. STANDARDS OF EMERGENCY OPERATIONS. (a) In |
| 20 | this section: |
| 21 | (1) "Affected utility" means a retail public utility, |
| 22 | exempt utility, or provider or conveyor of potable or raw water |
| 23 | service that: |
| 24 | (A) furnishes water service to more than one |
| 25 | customer; and |
| 26 | (B) is not an affected utility under Section |
| 27 | <u>13.1395.</u> |

| 1 | (2) "Emergency operations" means the operation of a |
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| 2 | water system during an extended power outage that impacts the |
| 3 | operating affected utility. |
| 4 | (3) "Extended power outage" means a power outage |
| 5 | lasting for more than 24 hours. |
| 6 | (b) An affected utility shall: |
| 7 | (1) ensure the emergency operation of its water system |
| 8 | during an extended power outage at a minimum water pressure of 20 |
| 9 | pounds per square inch, or at a water pressure level approved by the |
| 10 | commission, as soon as safe and practicable following the |
| 11 | occurrence of a natural disaster; and |
| 12 | (2) adopt and submit to the commission for its |
| 13 | approval: |
| 14 | (A) an emergency preparedness plan that |
| 15 | demonstrates the utility's ability to provide the emergency |
| 16 | operations described by Subdivision (1); and |
| 17 | (B) a timeline for implementing the plan |
| 18 | described by Paragraph (A). |
| 19 | (c) The commission shall review an emergency preparedness |
| 20 | plan submitted under Subsection (b). If the commission determines |
| 21 | that the plan is not acceptable, the commission shall recommend |
| 22 | changes to the plan. The commission must make its recommendations |
| 23 | on or before the 90th day after the commission receives the plan. |
| 24 | In accordance with commission rules, an emergency preparedness plan |
| 25 | for a provider of potable water shall provide for one or more of the |
| 26 | following: |
| 27 | (1) the maintenance of automatically starting |

1 auxiliary generators; 2 (2) the sharing of auxiliary generator capacity with one or more affected utilities, including through participation in 3 4 a statewide mutual aid program; 5 (3) the negotiation of leasing and contracting agreements, including emergency mutual aid agreements with other 6 7 retail public utilities, exempt utilities, or providers or conveyors of potable or raw water service, if the agreements 8 9 provide for coordination with the division of emergency management in the governor's office; 10 11 (4) the use of portable generators capable of serving 12 multiple facilities equipped with quick-connect systems; 13 (5) the use of on-site electrical generation or 14 distributed generation facilities; (6) hardening the electric transmission 15 and 16 distribution system serving the water system; 17 (7) for existing facilities, the maintenance of direct engine or right angle drives; 18 (8) designation of the water system as a critical load 19 20 facility or redundant, isolated, or dedicated electrical feeds; 21 (9) water storage capabilities; 22 (10) water supplies delivered from outside the service 23 area of the affected utility; 24 (11) the ability to provide water through artesian 25 flows; 26 (12) redundant interconnectivity between pressure 27 zones;

S.B. No. 3 1 (13) emergency water demand rules to maintain 2 emergency operations; or (14) any other alternative determined 3 by the 4 commission to be acceptable. 5 (d) Each affected utility that supplies, provides, or conveys raw surface water shall include in its emergency 6 7 preparedness plan under Subsection (b) provisions for demonstrating the capability of each raw water intake pump station, 8 9 pump station, and pressure facility to provide raw water service to its wholesale customers during emergencies. This subsection does 10 11 not apply to raw water services that are unnecessary or otherwise subject to interruption or curtailment during emergencies under a 12 13 contract. (e) The commission shall adopt rules to implement this 14 15 section as an alternative to any rule requiring elevated storage. 16 (f) The commission shall provide an affected utility with access to the commission's financial, managerial, and technical 17 18 contractors to assist the utility in complying with the applicable emergency preparedness plan submission deadline. 19 20 (g) The commission by rule shall create an emergency preparedness plan template for use by an affected utility when 21 submitting a plan under this section. The emergency preparedness 22 23 plan template shall contain: (1) a list and explanation of the preparations an 24 25 affected utility may make under Subsection (c) for the commission to approve the utility's emergency preparedness plan; and 26 27 (2) a list of all commission rules and standards

1 pertaining to emergency preparedness plans. 2 (h) An emergency generator used as part of an approved emergency preparedness plan under Subsection (c) must be operated 3 and maintained according to the manufacturer's specifications. 4 5 (i) The commission shall inspect each utility to ensure that the utility complies with the approved plan. 6 7 (j) The commission shall consider whether compliance with this section will cause a significant financial burden on customers 8 of an affected utility when making recommended changes under 9 Subsection (c). 10 11 (k) An affected utility may adopt and enforce limitations on water use while the utility is providing emergency operations. 12 13 (1) Except as specifically required by this section, information provided by an affected utility under this section is 14 confidential and is not subject to disclosure under Chapter 552, 15 16 Government Code. 17 (m) The commission shall coordinate with the utility commission in the administration of this section. 18 SECTION 27. The heading to Section 13.1395, Water Code, is 19 amended to read as follows: 20 Sec. 13.1395. STANDARDS OF EMERGENCY OPERATIONS IN CERTAIN 21 22 COUNTIES. SECTION 28. Section 13.1395(d), Water Code, is amended to 23 24 read as follows: 25 (d) This subsection does not apply to raw water services that are unnecessary or otherwise subject to interruption or 26 27 curtailment during emergencies under a contract. Each affected

1 utility that supplies, provides, or conveys surface water shall 2 include in its emergency preparedness plan under Subsection (b) 3 provisions:

4 (1) for the actual installation and maintenance of 5 automatically starting auxiliary generators or distributive 6 generation facilities for each raw water intake pump station, water 7 treatment plant, pump station, and pressure facility necessary to 8 provide water to its wholesale customers during emergencies; or

9 (2) that demonstrate the capability of each raw water 10 intake pump station, water treatment plant, pump station, and 11 pressure facility to provide water to its wholesale customers 12 during emergencies through alternative means acceptable to the 13 commission.

SECTION 29. Section 13.1396, Water Code, is amended by adding Subsection (a-1) to read as follows:

16 (a-1) This section applies only to an affected utility, as 17 defined by Section 13.1394 or 13.1395.

SECTION 30. Subchapter E, Chapter 13, Water Code, is amended by adding Section 13.151 to read as follows:

20 <u>Sec. 13.151. BILLING FOR SERVICES PROVIDED DURING EXTREME</u> 21 <u>WEATHER EMERGENCY. (a) In this section, "extreme weather</u> 22 <u>emergency" means a period when the previous day's highest</u> 23 <u>temperature did not exceed 28 degrees Fahrenheit and the</u> 24 <u>temperature is predicted to remain at or below that level for the</u> 25 <u>next 24 hours according to the nearest National Weather Service</u> 26 <u>reports.</u>

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(b) A retail public utility that is required to possess a

certificate of public convenience and necessity or a district or 1 2 affected county that furnishes retail water or sewer utility 3 service shall not impose late fees or disconnect service for nonpayment of bills that are due during an extreme weather 4 emergency until after the emergency is over and shall work with 5 customers that request to establish a payment schedule for unpaid 6 7 bills that are due during the extreme weather emergency.

SECTION 31. Section 13.414, Water Code, is amended by 8 9 adding Subsections (a-1), (d), and (e) to read as follows:

10 (a-1) Notwithstanding Subsection (a), a retail public utility or affiliated interest that violates Section 13.151 is 11 subject to a civil penalty of not less than \$100 nor more than 12 13 \$50,000 for each violation.

(d) The utility commission by rule shall establish a 14 classification system to be used by a court under this section for 15 16 violations of Section 13.151 that includes a range of penalties that may be recovered for each class of violation based on: 17

18 (1) the seriousness of the violation, including: (A) the nature, circumstances, extent, 19 and 20 gravity of a prohibited act; and

(B) the hazard or potential hazard created to the 21 22 health, safety, or economic welfare of the public;

| 23 | | (2) the history of previous violations; |
|----|-----|--|
| 24 | | (3) the amount necessary to deter future violations; |
| 25 | | (4) efforts to correct the violation; and |
| 26 | | (5) any other matter that justice may require. |
| 27 | (e) | The classification system established under Subsection |

(e) The classification system established under Subsection

1 (d) shall provide that a penalty in an amount that exceeds \$5,000
2 may be recovered only if the violation is included in the highest
3 class of violations in the classification system.

SECTION 32. Section 13.1396(a)(1), Water Code, is repealed.
SECTION 33. (a) The State Energy Plan Advisory Committee is
composed of 12 members. The governor, lieutenant governor, and
speaker of the house of representatives each shall appoint four
members to the advisory committee.

9 (b) Not later than September 1, 2022, the State Energy Plan 10 Advisory Committee shall prepare a comprehensive state energy plan. 11 The plan must:

12 (1) evaluate barriers in the electricity and natural13 gas markets that prevent sound economic decisions;

14 (2) evaluate methods to improve the reliability,15 stability, and affordability of electric service in this state;

16 (3) provide recommendations for removing the barriers 17 described by Subdivision (1) of this subsection and using the 18 methods described by Subdivision (2) of this subsection; and

(4) evaluate the electricity market structure and
pricing mechanisms used in this state, including the ancillary
services market and emergency response services.

(c) The state energy plan prepared under this section must
be submitted to the legislature not later than September 1, 2022.

SECTION 34. The Public Utility Commission of Texas and the independent organization certified under Section 39.151, Utilities Code, shall annually review statutes, rules, protocols, and bylaws that apply to conflicts of interest for commissioners and for

1 members of the governing body of the independent organization and 2 submit to the legislature a report on the effects the statutes, 3 rules, protocols, and bylaws have on the ability of the commission 4 and the independent organization to fulfill their duties.

5 SECTION 35. The Public Utility Commission of Texas shall 6 complete the first review required by Section 39.160(f), Utilities 7 Code, as added by this Act, not later than December 31, 2021.

8 SECTION 36. (a) Not later than November 1, 2021, each 9 affected utility, as defined by Section 13.1394, Water Code, as 10 added by this Act, shall complete the submissions required by 11 Section 13.1396(c), Water Code.

(b) Not later than March 1, 2022, each affected utility shall submit to the Texas Commission on Environmental Quality the emergency preparedness plan required by Section 13.1394, Water Code, as added by this Act.

16 (c) Not later than July 1, 2022, or upon final approval by 17 the commission, each affected utility shall implement the emergency 18 preparedness plan approved by the Texas Commission on Environmental 19 Quality under Section 13.1394, Water Code, as added by this Act.

(d) 20 An affected utility, as defined by Section 13.1394, Water Code, as added by this Act, may file with the Texas Commission 21 on Environmental Quality a written request for an extension, not to 22 exceed 90 days, of the date by which the affected utility is 23 required under Subsection (b) of this section to submit the 24 affected utility's emergency preparedness plan or of the date by 25 which the affected utility is required under Subsection (c) of this 26 27 section to implement the affected utility's emergency preparedness

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plan. The Texas Commission on Environmental Quality shall approve
 the requested extension for good cause shown.

3 SECTION 37. The Texas Electricity Supply Chain Security and 4 Mapping Committee shall produce the map required under Section 5 38.203, Utilities Code, as added by this Act, not later than 6 September 1, 2022.

7 SECTION 38. Not later than six months after the date the 8 Texas Electricity Supply Chain Security and Mapping Committee 9 produces the map required under Section 38.203, Utilities Code, as 10 added by this Act, the Railroad Commission of Texas shall adopt 11 rules necessary to implement:

12 (1) Section 86.044, Natural Resources Code, as added13 by this Act; and

14 (2) Section 121.2015, Utilities Code, as amended by15 this Act.

16 SECTION 39. Not later than six months after the effective 17 date of this Act, the Public Utility Commission of Texas shall adopt 18 rules necessary to implement:

19 (1) Section 35.0021, Utilities Code, as added by this20 Act; and

(2) Section 38.075, Utilities Code, as added by thisAct.

SECTION 40. It is the intent of the legislature that this Act not restrict or amend the sole jurisdiction of the Railroad Commission of Texas to establish rules or requirements relating to curtailment orders for facilities and entities in the commission's jurisdiction under the Natural Resources Code or the Utilities

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1 Code.

2 SECTION 41. This Act takes effect immediately if it 3 receives a vote of two-thirds of all the members elected to each 4 house, as provided by Section 39, Article III, Texas Constitution. 5 If this Act does not receive the vote necessary for immediate 6 effect, this Act takes effect September 1, 2021.

President of the Senate Speaker of the House I hereby certify that S.B. No. 3 passed the Senate on March 29, 2021, by the following vote: Yeas 31, Nays 0; May 27, 2021, Senate refused to concur in House amendments and requested appointment of Conference Committee; May 28, 2021, House granted request of the Senate; May 30, 2021, Senate adopted Conference Committee Report by the following vote: Yeas 31, Nays 0.

Secretary of the Senate

I hereby certify that S.B. No. 3 passed the House, with amendments, on May 24, 2021, by the following vote: Yeas 142, Nays 1, one present not voting; May 28, 2021, House granted request of the Senate for appointment of Conference Committee; May 30, 2021, House adopted Conference Committee Report by the following vote: Yeas 142, Nays 0, two present not voting.

Chief Clerk of the House

Approved:

Date

Governor