By: Hancock S.B. No. 1750

A BILL TO BE ENTITLED

1	7 N 7 7 C C	
	AN ACT	

- 2 relating to coordinating severe weather preparedness in critical
- 3 electric and natural gas infrastructure; authorizing an
- 4 administrative penalty.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 6 SECTION 1. The legislature finds that Winter Storm Uri
- 7 revealed the interconnectedness of the gas and power industries in
- 8 the face of severe weather and resolves to protect the citizens of
- 9 Texas from similar events in the future by requiring coordinated
- 10 enforcement across relevant regulatory bodies.
- 11 SECTION 2. Subchapter A, Chapter 186, Utilities Code, is
- 12 amended by adding Section 186.0071 to read as follows:
- 13 Sec. 186.0071. WINTER WEATHER EMERGENCY PREPAREDNESS AND
- 14 COORDINATION. (a) In this section:
- 15 (1) "Coordinating agencies" means the Public Utility
- 16 <u>Commission of Texas</u>, the <u>Railroad Commission</u> of Texas, and the
- 17 Texas Division of Emergency Management.
- 18 (2) "Coordinated entities" means public utilities,
- 19 power generation companies, ERCOT, and entities engaged in the
- 20 production, transport, gathering, storage, or shipping of natural
- 21 gas.
- 22 (3) "ERCOT" means the Electric Reliability Council of
- 23 Texas.
- 24 (b) The Public Utility Commission of Texas and the Railroad

- 1 Commission of Texas shall each establish rules to require each
- 2 coordinated entity subject to their respective jurisdictions to
- 3 establish and submit a winter preparedness emergency operations
- 4 plan. The rules must require the winter preparedness emergency
- 5 operations plans to include:
- 6 (1) a plan that addresses severely cold weather;
- 7 (2) a plan that addresses any known critical failure
- 8 points, including any effects of weather design limits;
- 9 (3) a plan that addresses an emergency shortage of
- 10 water or other critical supplies;
- 11 (4) a plan for identification of potentially severe
- 12 weather events;
- 13 (5) a plan that addresses staffing during severe
- 14 weather events;
- 15 (6) curtailment priorities and procedures;
- 16 (7) priorities for recovery of operational capacity or
- 17 <u>restoration of service</u>, as applicable;
- 18 (8) identification of critical loads necessary to
- 19 maintain production of electricity or natural gas;
- 20 (9) a communications plan that describes the
- 21 procedures and threshold conditions for initiation of
- 22 communication about a potential severe weather event with the
- 23 coordinating agencies, other coordinated entities, ERCOT, the
- 24 public, the media, and customers; and
- 25 (10) an affidavit from an owner, partner, officer,
- 26 manager, or other official with responsibility for the entity's
- 27 operations affirming that all relevant operating personnel of the

- 1 entity are familiar with the contents of the emergency operations
- 2 plan and that such personnel are committed to following the plan
- 3 except to the extent deviations are appropriate under the
- 4 circumstances during the course of an emergency.
- 5 (c) The emergency operations plans may be combined or
- 6 coordinated with other preparedness reporting requirements,
- 7 including for other weather scenarios, natural disasters,
- 8 cybersecurity events, physical security events, and pandemics.
- 9 <u>(d) The coordinating agencies shall jointly analyze</u>
- 10 <u>emergency operations plans developed by coordinated entities in</u>
- 11 each even-numbered year and prepare a weather emergency
- 12 preparedness report on power generation and natural gas
- 13 weatherization preparedness. In preparing the report, the
- 14 coordinating agencies shall:
- 15 (1) review the emergency operations plans currently on
- 16 file with each of the coordinating agencies;
- 17 (2) analyze and determine the ability of the electric
- 18 grid and natural gas system to withstand extreme weather events in
- 19 the upcoming biennium;
- 20 (3) consider the anticipated weather patterns for the
- 21 upcoming biennium; and
- 22 (4) make recommendations on improving emergency
- 23 operations plans and procedures in order to ensure the continuity
- 24 of electric and natural gas service, including the identification
- 25 and definition of potentially appropriate weatherization and
- 26 <u>emergency operations standards</u>, which may differentiate between
- 27 existing and new facilities and may consider geography, suitable

- 1 alternatives, cost-effectiveness, and other practical constraints.
- 2 (e) A coordinating agency may require a coordinated entity
- 3 subject to its jurisdiction and this section to file an updated
- 4 emergency operations plan if the coordinating agency finds that an
- 5 emergency operations plan on file does not contain sufficient
- 6 information to determine whether the coordinated entity can provide
- 7 adequate services.
- 8 <u>(f) Each coordinating agency may adopt rules relating to the</u>
- 9 implementation of the report described by Subsection (d).
- 10 (g) The coordinating agencies shall submit the report
- 11 described by Subsection (d) to the lieutenant governor, the speaker
- of the house of representatives, and the members of the legislature
- 13 not later than September 30 of each even-numbered year.
- 14 (h) The emergency operations plans submitted for the report
- 15 described by Subsection (d) are confidential under Chapters 418 and
- 16 552, Government Code, and other state or federal law. If portions
- 17 of a plan are directly referenced in the report described by
- 18 Subsection (d), such information shall be in a redacted form for
- 19 public inspection with the confidential portions removed.
- 20 coordinated entity within the ERCOT power region shall provide the
- 21 entity's plan to ERCOT in its entirety, and ERCOT shall maintain the
- 22 confidentiality of the plan.
- (i) The Public Utility Commission of Texas and the Railroad
- 24 Commission of Texas shall each notify coordinated entities under
- 25 their respective jurisdictions of any potential deficiencies in
- 26 their emergency operations plans, including winter weatherization
- 27 and emergency operations standards recommended by the coordinating

- 1 agencies. Each entity shall respond to such notice in writing
- 2 within 30 days.
- 3 (j) The Public Utility Commission of Texas and the Railroad
- 4 Commission of Texas may, after notice and opportunity for hearing,
- 5 impose an administrative penalty on entities subject to their
- 6 respective jurisdictions for failure to timely submit an emergency
- 7 operations plan or respond to a notice of potential deficiency.
- 8 SECTION 3. Section 186.007, Utilities Code, is repealed.
- 9 SECTION 4. Not later than January 1, 2022, the Public
- 10 Utility Commission of Texas and the Railroad Commission of Texas
- 11 shall adopt the rules required by Section 186.0071(b), Utilities
- 12 Code, as added by this Act.
- SECTION 5. This Act takes effect September 1, 2021.