By: Metcalf H.B. No. 2555

A BILL TO BE ENTITLED

1 AN ACT

- 2 relating to transmission and distribution system resiliency
- 3 planning by and cost recovery for electric utilities.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. The legislature finds that:
- 6 (1) extreme weather conditions, including high winds,
- 7 lightning, flooding, and freezes, can cause extraordinary damage to
- 8 electrical transmission and distribution facilities, resulting in
- 9 power outages;
- 10 (2) it is in the state's interest to promote the use of
- 11 resiliency measures to enable electrical transmission and
- 12 distribution infrastructure to withstand extreme weather
- 13 conditions, including hardening electrical transmission and
- 14 distribution facilities, undergrounding certain electrical
- 15 distribution lines, lightning mitigation measures, flood
- 16 mitigation measures, information technology and cyber security
- 17 measures, vegetation management, and wildfire mitigation and
- 18 response;
- 19 (3) protecting electrical transmission and
- 20 distribution infrastructure from extreme weather conditions can
- 21 effectively reduce system restoration costs to and outage times for
- 22 customers and improve system resiliency and overall service
- 23 reliability for customers;
- 24 (4) it is in the state's interest for each electric

- 1 utility to seek to mitigate system restoration costs to and outage
- 2 times for customers when developing plans to enhance electrical
- 3 transmission and distribution infrastructure storm resiliency; and
- 4 (5) all customers benefit from reduced system
- 5 restoration costs.
- 6 SECTION 2. Subchapter D, Chapter 38, Utilities Code, is
- 7 amended by adding Section 38.078 to read as follows:
- 8 Sec. 38.078. TRANSMISSION AND DISTRIBUTION SYSTEM
- 9 RESILIENCY PLAN AND COST RECOVERY. (a) In this section, "plan"
- 10 means a transmission and distribution system resiliency plan
- 11 <u>described by Subsection (b).</u>
- 12 (b) An electric utility may file, in a manner authorized by
- 13 commission rule, a plan to enhance the resiliency of the utility's
- 14 transmission and distribution system through at least one of the
- 15 <u>following methods:</u>
- (1) hardening electrical transmission and
- 17 distribution facilities;
- 18 (2) undergrounding certain electrical distribution
- 19 lines;
- 20 (3) lightning mitigation measures;
- 21 (4) flood mitigation measures;
- 22 (5) information technology and cyber security
- 23 <u>measures;</u>
- 24 (6) vegetation management; or
- 25 (7) wildfire mitigation and response.
- 26 (c) A plan must explain the systematic approach the electric
- 27 utility will use to carry out the plan during at least a three-year

- 1 period.
- 2 (d) In determining whether to approve a plan filed under
- 3 this section, the commission shall consider:
- 4 (1) the extent to which the plan is expected to enhance
- 5 system resiliency, including whether the plan prioritizes areas of
- 6 lower performance; and
- 7 (2) the estimated costs of implementing the measures
- 8 proposed in the plan.
- 9 (e) Not later than the 180th day after an electric utility
- 10 files a plan under Subsection (b) that complies with any applicable
- 11 commission rules, the commission shall by order approve, approve
- 12 with modification, or deny the plan. The commission may not approve
- 13 a plan if the commission determines that approving the plan is not
- 14 in the public interest. If the commission does not issue an order
- 15 by the 180th day, the plan and any associated rider described by
- 16 Subsection (i) are considered to have been approved.
- 17 (f) If the commission denies the plan, the denial is not
- 18 considered to be a finding of the prudence or imprudence of a
- 19 measure or cost in the plan for the purposes of Chapter 36 or this
- 20 chapter.
- 21 (g) An electric utility for which the commission has
- 22 approved a plan under this section may request that the commission
- 23 review an updated plan submitted by the electric utility. The
- 24 updated plan must comply with any applicable commission rules and
- 25 take effect on a date that is not earlier than the third anniversary
- 26 of the approval of the utility's most recently approved plan. The
- 27 commission shall review and approve, modify, or deny the updated

- 1 plan in the manner provided by Subsections (d), (e), and (f).
- 2 (h) An electric utility's implementation of a plan approved
- 3 under this section may not be considered imprudent for the purposes
- 4 of Chapter 36 or this chapter. If the commission determines that
- 5 the costs to implement an approved plan were prudently incurred,
- 6 those costs are not subject to disallowance for exceeding the
- 7 estimates in the plan.
- 8 (i) Notwithstanding any other law, an electric utility may
- 9 file with a plan an application for a rider to recover all or a
- 10 portion of the estimated costs relating to the electric utility's
- 11 implementation of the plan. If the commission approves the plan,
- 12 the commission shall determine the appropriate terms of the rider
- 13 in the approval order. A rider approved under this subsection must
- 14 allow the electric utility to begin recovering the levelized cost
- 15 of implementing the approved plan at the time the plan is first
- 16 <u>implemented.</u>
- 17 (j) As part of a review described by Subsection (g), the
- 18 commission shall reconcile the rider to determine the electric
- 19 utility's reasonably and prudently incurred plan costs.
- 20 (k) If an electric utility that files a plan with the
- 21 commission does not apply for a rider under Subsection (i), the
- 22 utility may defer all or a portion of the costs relating to the
- 23 implementation of the plan for future recovery as a regulatory
- 24 asset, including carrying costs at the utility's weighted average
- 25 cost of capital established in the commission's final order in the
- 26 utility's most recent base rate proceeding, and use commission
- 27 authorized cost recovery alternatives under Sections 35.004,

- 1 36.209, and 36.210 or another general rate proceeding.
- 2 (1) Plan costs considered by the commission to be reasonable
 3 and prudent may not include costs recovered through the electric
 4 utility's base rates and must be allocated to customer classes
- 5 pursuant to the rate design most recently approved by the
- 6 commission. If a capital investment is recoverable as a plan cost,
- 7 the electric utility may recover all reasonable and prudent costs
- 8 associated with the investment, including the annual depreciation
- 9 expense related to the investment calculated at the utility's
- 10 currently approved depreciation rates, the after-tax return on the
- 11 undepreciated balance of the investment calculated using the rate
- 12 of return approved by the commission in the utility's last
- 13 comprehensive base rate proceeding, and federal income tax and
- 14 other taxes related to the investment.
- 15 (m) An electric utility for which the commission has
- 16 approved a plan under this section is not required to submit to the
- 17 commission during the period in which the plan is in effect any
- 18 annual report required by Section 38.005 or 38.101 or by commission
- 19 rule adopted under those sections. This subsection does not apply
- 20 to an annual service quality report required by commission rule.
- 21 SECTION 3. The Public Utility Commission of Texas shall
- 22 adopt rules to implement Section 38.078, Utilities Code, as added
- 23 by this Act, not later than the 180th day after the effective date
- 24 of this Act.
- 25 SECTION 4. This Act takes effect immediately if it receives
- 26 a vote of two-thirds of all the members elected to each house, as
- 27 provided by Section 39, Article III, Texas Constitution. If this

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- 1 Act does not receive the vote necessary for immediate effect, this
- 2 Act takes effect September 1, 2023.