By: Thierry H.B. No. 3071

A BILL TO BE ENTITLED

	AN	ACT
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- 2 relating to the development of electricity demand response
- 3 programs.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Section 39.101(b), Utilities Code, is amended to
- 6 read as follows:
- 7 (b) A customer is entitled:
- 8 (1) to be informed about rights and opportunities in
- 9 the transition to a competitive electric industry;
- 10 (2) to choose the customer's retail electric provider
- 11 consistent with this chapter, to have that choice honored, and to
- 12 assume that the customer's chosen provider will not be changed
- 13 without the customer's informed consent;
- 14 (3) to have access to providers of energy efficiency
- 15 services, to on-site distributed generation, [and] to providers of
- 16 energy generated by renewable energy resources, and to
- 17 participation in demand response programs through demand response
- 18 providers;
- 19 (4) to be served by a provider of last resort that
- 20 offers a commission-approved standard service package;
- 21 (5) to receive sufficient information to make an
- 22 informed choice of service provider;
- 23 (6) to be protected from unfair, misleading, or
- 24 deceptive practices, including protection from being billed for

- 1 services that were not authorized or provided; and
- 2 (7) to have an impartial and prompt resolution of
- 3 disputes with its chosen retail electric provider and transmission
- 4 and distribution utility.
- 5 SECTION 2. Subchapter Z, Chapter 39, Utilities Code, is
- 6 amended by adding Section 39.9056 to read as follows:
- 7 Sec. 39.9056. DEMAND RESPONSE IN ERCOT POWER REGION. (a)
- 8 The legislature finds that electricity markets function most
- 9 efficiently when supply side and demand side resources both
- 10 contribute to the adequacy of the electric system. The legislature
- 11 also finds that the ERCOT power region has not yet achieved its
- 12 potential for demand response, and, therefore, it is the policy of
- 13 this state to promote the development of demand response to its
- 14 maximum potential and to eliminate unnecessary barriers to demand
- 15 <u>response participation</u>.
- (b) In this section:
- 17 (1) "Demand response" means changes in electric usage
- 18 by customers from their normal consumption patterns in response to:
- (A) changes in the price of electricity use over
- 20 time; or
- 21 (B) incentive payments designed to induce lower
- 22 <u>electricity use at times of high wholesale market prices or when</u>
- 23 system reliability is jeopardized.
- 24 (2) "Demand response provider" means a competitive
- 25 energy services provider that aggregates customer load reduction
- 26 capabilities, including reliability demand response capability,
- 27 and offers those capabilities into an electricity market or

1 program. 2 (3) "Reliability demand response" means demand 3 response to be dispatched by an independent system operator or a 4 distribution utility in response to an electric grid reliability 5 issue. (c) The commission by rule shall: 6 7 (1) require the independent organization certified under Section 39.151 for the ERCOT power region to provide the 8 commission not less frequently than December 1 of each odd-numbered 9 10 year with an analysis of the potential demand response opportunity and penetration in the ERCOT power region; 11 12 (2) promote development of demand response 13 participation by customers in all customer classes; 14 (3) remove barriers to demand response participation 15 for demand response providers and for customers in all customer c<u>lasses;</u> 16 17 (4) ensure that customers in all customer classes have the option to contract for participation in demand response either 18 19 directly with one or more demand response providers, including retail electric providers, with scheduling entities qualified by 20 the independent system operator, or with a combination of entities 21 22 consisting of the independent system operator and one or more 23 demand response providers; 24 (5) establish and encourage markets, products, programs, or services for reliability demand response and other 25 26 forms of demand response in wholesale and retail markets; and 27 (6) provide opportunities for demand response

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- 1 providers and customers to participate in wholesale energy markets
- 2 and ancillary services markets on a comparable basis with other
- 3 resources, while accommodating differences in operational
- 4 capabilities of various customer loads among customer classes,
- 5 including but not limited to differences related to availability,
- 6 dispatch notification timelines, curtailment response times, ramp
- 7 rates, curtailment duration, and times required to return to
- 8 service following an outage.
- 9 SECTION 3. The Public Utility Commission of Texas shall
- 10 adopt rules as necessary to implement Section 39.9056, Utilities
- 11 Code, as added by this Act, not later than May 1, 2024.
- 12 SECTION 4. This Act takes effect immediately if it receives
- 13 a vote of two-thirds of all the members elected to each house, as
- 14 provided by Section 39, Article III, Texas Constitution. If this
- 15 Act does not receive the vote necessary for immediate effect, this
- 16 Act takes effect September 1, 2023.