By: Carona (Anchia)

S.B. No. 1125

Substitute the following for S.B. No. 1125:

By: J. Davis of Harris

C.S.S.B. No. 1125

A BILL TO BE ENTITLED

1 AN ACT

- 2 relating to energy efficiency goals and programs, public
- 3 information regarding energy efficiency programs, and the
- 4 participation of loads in certain energy markets.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 6 SECTION 1. Section 39.905, Utilities Code, is amended by
- 7 amending Subsections (a) and (b) and adding Subsections (h), (i),
- 8 (j), and (k) to read as follows:
- 9 (a) It is the goal of the legislature that:
- 10 (1) electric utilities will administer energy
- 11 efficiency incentive programs in a market-neutral,
- 12 nondiscriminatory manner but will not offer underlying competitive
- 13 services;
- 14 (2) all customers, in all customer classes, will have
- 15 a choice of and access to energy efficiency alternatives and other
- 16 choices from the market that allow each customer to reduce energy
- 17 consumption, summer and winter peak demand, or energy costs;
- 18 (3) each electric utility <u>annually</u> will provide,
- 19 through market-based standard offer programs or $\underline{\text{through}}$ [$\underline{\text{limited}_{r}}$]
- 20 targeted[7] market-transformation programs, incentives sufficient
- 21 for retail electric providers and competitive energy service
- 22 providers to acquire additional cost-effective energy efficiency,
- 23 <u>subject to cost ceilings established by the commission</u>, for <u>the</u>
- 24 utility's residential and commercial customers equivalent to [at

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1
   least]:
 2
                    (A) not less than:
                         (i) 30
 3
                                 [<del>10</del>] percent of
                                                       the
   utility's annual growth in demand of residential and commercial
 4
 5
   customers by December 31 of each year beginning with the 2013
   calendar year; and
 6
 7
                         (ii) the amount of energy efficiency to be
 8
   acquired for the utility's residential and commercial customers for
   the most recent preceding year [, 2007]; and
 9
10
                    (B)
                         for an electric utility whose amount of
   energy efficiency to be acquired under this subsection is
11
12
   equivalent to at least four-tenths of one percent of the electric
    utility's summer weather-adjusted peak demand for residential and
13
14
   commercial customers in the previous calendar year, not less than:
15
                         (i) four-tenths of one percent of the
   utility's summer weather-adjusted peak demand for residential and
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17
   commercial customers by December 31 of each subsequent year; and
                         (ii) the amount of energy efficiency to be
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19
   acquired for the utility's residential and commercial customers for
   the most recent preceding year [15 percent of the electric
20
21
   utility's annual growth in demand of residential and commercial
   customers by December 31, 2008, provided that the electric
22
   utility's program expenditures for 2008 funding may not be greater
23
24
   than 75 percent above the utility's program budget for 2007 for
   residential and commercial customers, as included in the April 1,
25
26
   2006, filing; and
                    [(C) 20 percent of the electric utility's annual
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27

- 1 growth in demand of residential and commercial customers by
- 2 December 31, 2009, provided that the electric utility's program
- 3 expenditures for 2009 funding may not be greater than 150 percent
- 4 above the utility's program budget for 2007 for residential and
- 5 commercial customers, as included in the April 1, 2006, filing];
- 6 (4) each electric utility in the ERCOT region shall
- 7 use its best efforts to encourage and facilitate the involvement of
- 8 the region's retail electric providers in the delivery of
- 9 efficiency programs and demand response programs under this
- 10 section, including programs for demand-side renewable energy
- 11 systems that:
- (A) use distributed renewable generation, as
- 13 defined by Section 39.916; or
- 14 (B) reduce the need for energy consumption by
- 15 using a renewable energy technology, a geothermal heat pump, a
- 16 solar water heater, or another natural mechanism of the
- 17 environment;
- 18 (5) retail electric providers in the ERCOT region, and
- 19 electric utilities outside of the ERCOT region, shall provide
- 20 customers with energy efficiency educational materials; and
- 21 (6) notwithstanding Subsection (a)(3), electric
- 22 utilities shall continue to make available, at 2007 funding and
- 23 participation levels, any load management standard offer programs
- 24 developed for industrial customers and implemented prior to May 1,
- 25 2007.
- 26 (b) The commission shall provide oversight and adopt rules
- 27 and procedures to ensure that the utilities can achieve the goal of

- 1 this section, including:
- 2 (1) establishing an energy efficiency cost recovery
- 3 factor for ensuring timely and reasonable cost recovery for utility
- 4 expenditures made to satisfy the goal of this section;
- 5 (2) establishing an incentive under Section 36.204 to
- 6 reward utilities administering programs under this section that
- 7 exceed the minimum goals established by this section;
- 8 (3) providing a utility that is unable to establish an
- 9 energy efficiency cost recovery factor in a timely manner due to a
- 10 rate freeze with a mechanism to enable the utility to:
- 11 (A) defer the costs of complying with this
- 12 section; and
- 13 (B) recover the deferred costs through an energy
- 14 efficiency cost recovery factor on the expiration of the rate
- 15 freeze period;
- 16 (4) ensuring that the costs associated with programs
- 17 provided under this section and any shareholder bonus awarded are
- 18 borne by the customer classes that receive the services under the
- 19 programs; [and]
- 20 (5) ensuring the program rules encourage the value of
- 21 the incentives to be passed on to the end-use customer;
- 22 (6) ensuring that programs are evaluated, measured,
- 23 and verified using a framework established by the commission that
- 24 promotes effective program design and consistent and streamlined
- 25 reporting; and
- 26 (7) ensuring that an independent organization
- 27 certified under Section 39.151 allows load participation in all

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- 1 energy markets for residential, commercial, and industrial
- 2 customer classes, either directly or through aggregators of retail
- 3 customers, to the extent that load participation by each of those
- 4 customer classes complies with reasonable requirements adopted by
- 5 the organization relating to the reliability and adequacy of the
- 6 regional electric network and in a manner that will increase market
- 7 efficiency, competition, and customer benefits.
- 8 (h) For an electric utility operating in an area not open to
- 9 competition, the utility may achieve the goal of this section by:
- 10 (1) providing rebate or incentive funds directly to
- 11 customers to promote or facilitate the success of programs
- 12 implemented under this section; or
- 13 (2) developing, subject to commission approval, new
- 14 programs other than standard offer programs and market
- 15 transformation programs, to the extent that the new programs
- 16 <u>satisfy the same cost-effectiveness requirements as standard offer</u>
- 17 programs and market transformation programs.
- 18 (i) For an electric utility operating in an area open to
- 19 competition, on demonstration to the commission, after a contested
- 20 case hearing, that the requirements under Subsection (a) cannot be
- 21 met in a rural area through retail electric providers or
- 22 competitive energy service providers, the utility may achieve the
- 23 goal of this section by providing rebate or incentive funds
- 24 directly to customers in the rural area to promote or facilitate the
- 25 success of programs implemented under this section.
- 26 (j) An electric utility may use energy audit programs to
- 27 achieve the goal of this section if:

- 1 (1) the programs do not constitute more than three
- 2 percent of total program costs under this section; and
- 3 (2) the addition of the programs does not cause a
- 4 utility's portfolio of programs to no longer be cost-effective.
- 5 (k) To help a residential or nongovernmental nonprofit
- 6 customer make informed decisions regarding energy efficiency, the
- 7 commission may consider program designs that ensure, to the extent
- 8 practicable, the customer is provided with information using
- 9 standardized forms and terms that allow the customer to compare
- 10 offers for varying degrees of energy efficiency attainable using a
- 11 measure the customer is considering by cost, estimated energy
- 12 savings, and payback periods.
- SECTION 2. Subchapter Z, Chapter 39, Utilities Code, is
- 14 amended by adding Section 39.9054 to read as follows:
- 15 Sec. 39.9054. ENERGY EFFICIENCY PLANS AND REPORTS; PUBLIC
- 16 INFORMATION. (a) An electric utility shall submit electronically
- 17 an energy efficiency plan and report in a searchable form
- 18 prescribed by the commission on or before April 1 of each year. The
- 19 commission by rule shall adopt a form that will permit the public to
- 20 easily compare information submitted by different electric
- 21 utilities. The plan and report must:
- 22 (1) provide information on the utility's performance
- 23 in achieving energy efficiency goals for the previous five years;
- 24 (2) describe how the utility intends to achieve future
- 25 goals; and
- 26 (3) provide any other information the commission
- 27 considers relevant.

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- 1 (b) On the Internet website found at
- 2 http://www.puc.state.tx.us, the commission shall publish
- 3 information on energy efficiency programs, including:
- 4 (1) an explanation of the goal for energy efficiency
- 5 in this state;
- 6 (2) a description of the types of energy efficiency
- 7 programs available to certain classes of eligible customers;
- 8 (3) a link to the plans and reports filed as prescribed
- 9 by Subsection (a); and
- 10 (4) a list of persons who install or provide energy
- 11 efficiency measures or services by area.
- 12 (c) This section does not require the commission to warrant
- 13 that the list required to be displayed under Subsection (b)
- 14 constitutes a complete or accurate list of all persons who install
- 15 <u>energy efficiency measures or services in the marketplace.</u>
- SECTION 3. Section 39.905(b-2), Utilities Code, is
- 17 repealed.
- SECTION 4. This Act takes effect September 1, 2011.