| 1 | AN ACT |
|----|---|
| 2 | relating to programs for the enhancement of air quality, including |
| 3 | energy efficiency standards in state purchasing and energy |
| 4 | consumption; providing penalties. |
| 5 | BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: |
| 6 | ARTICLE 1. LOW-INCOME VEHICLE REPAIR ASSISTANCE, RETROFIT, AND |
| 7 | ACCELERATED VEHICLE RETIREMENT PROGRAM |
| 8 | SECTION 1.01. Section 382.003, Health and Safety Code, is |
| 9 | amended by adding Subdivisions (7-a), (9-a), and (10-a) to read as |
| 10 | follows: |
| 11 | (7-a) "Hybrid motor vehicle" means a motor vehicle |
| 12 | that draws propulsion energy from both gasoline or conventional |
| 13 | diesel fuel and a rechargeable energy storage system. |
| 14 | (9-a) "Motor vehicle" means a fully self-propelled |
| 15 | vehicle having four wheels that has as its primary purpose the |
| 16 | transport of a person or persons, or property, on a public highway. |
| 17 | (10-a) "Qualifying motor vehicle" means a motor |
| 18 | vehicle that meets the requirements of Section 382.210(b). |
| 19 | SECTION 1.02. Subsection (b), Section 382.0622, Health and |
| 20 | Safety Code, is amended to read as follows: |

 $[\frac{\text{and (e)}}{\text{on Air}}]$, Clean Air Act fees shall be deposited in the state

treasury to the credit of the clean air account and shall be used to

safeguard the air resources of the state.

(b) Except as provided by <u>Subsection</u> [Subsections] (b-1)

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- SECTION 1.03. Section 382.209, Health and Safety Code, is amended by amending Subsections (b), (e), and (g) and adding Subsections (i) and (j) to read as follows:
- 4 The commission shall provide funding low-income vehicle repair assistance, retrofit, and accelerated 5 vehicle retirement programs with available funds collected under 6 7 Section 382.202, 382.302, or other designated and available funds. The programs shall be administered in accordance with Chapter 783, 8 9 Government Code. Program [Programmatic] costs may include call 10 center management, application oversight, invoice analysis, 11 education, outreach, and advertising. Not more than 10 percent of the money provided to a local low-income vehicle repair assistance, 12 13 retrofit, and accelerated vehicle retirement program under this section may be used for the administration of the programs, 14
- (e) A vehicle is not eligible to participate in a low-income vehicle repair assistance, retrofit, and accelerated vehicle retirement program established under this section unless:
 - (1) the vehicle is capable of being operated;
- 20 (2) the registration of the vehicle:
- 21 (A) is current; and

including program costs.

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- (B) reflects that the vehicle has been registered in the county implementing the program for the 12 months preceding the application for participation in the program;
- 25 (3) the commissioners court of the county 26 administering the program determines that the vehicle meets the 27 eligibility criteria adopted by the commission, the Texas

- 1 Department of Transportation, and the Public Safety Commission;
- 2 [and]
- 3 (4) if the vehicle is to be repaired, the repair is
- 4 done by a repair facility recognized by the Department of Public
- 5 Safety, which may be an independent or private entity licensed by
- 6 the state; and
- 7 (5) if the vehicle is to be retired under this
- 8 subsection and Section 382.213, the replacement vehicle is a
- 9 qualifying motor vehicle.
- 10 (g) A participating county may contract with any
- 11 appropriate entity, including the regional council of governments
- 12 or the metropolitan planning organization in the appropriate
- 13 region, or with another county for services necessary to implement
- 14 the participating county's low-income vehicle repair assistance,
- 15 retrofit, and accelerated vehicle retirement program. The
- 16 participating counties in a nonattainment region or counties
- 17 participating in an early action compact under Subchapter H may
- 18 agree to have the money collected in any one county be used in any
- 19 other participating county in the same region. [The participating
- 20 counties may also agree to contract with any appropriate entity,
- 21 including the regional metropolitan planning organization or
- 22 council of governments, to implement a program under Section
- 23 382.217.]
- 24 (i) Notwithstanding the vehicle replacement requirements
- 25 provided by Subsection (d)(2), the commission by rule may provide
- 26 monetary or other compensatory assistance under the low-income
- 27 <u>vehicle repair assistance, retrofit, and accelerated vehicle</u>

- 1 retirement program, subject to the availability of funds, for the
- 2 replacement of a vehicle that meets the following criteria:
- 3 (1) the vehicle is gasoline-powered and is at least 10
- 4 years old;
- 5 (2) the vehicle owner meets applicable financial
- 6 <u>eligibility criteria;</u>
- 7 (3) the vehicle meets the requirements provided by
- 8 Subsections (e)(1) and (2); and
- 9 (4) the vehicle has passed a Department of Public
- 10 Safety motor vehicle safety inspection or safety and emissions
- 11 <u>inspection within the 15-month period before the application is</u>
- 12 submitted.
- 13 (j) The commission may provide monetary or other
- 14 compensatory assistance under the low-income vehicle repair
- 15 <u>assistance</u>, retrofit, and accelerated vehicle retirement program
- for a replacement vehicle or replacement assistance for a pre-1996
- 17 model year replacement vehicle that passes the required United
- 18 States Environmental Protection Agency Start-Up Acceleration
- 19 Simulation Mode Standards emissions test but that would have failed
- 20 the United States Environmental Protection Agency Final
- 21 Acceleration Simulation Mode Standards emissions test or failed to
- meet some other criterion determined by the commission; provided,
- 23 however, that a replacement vehicle under this subsection must be a
- 24 qualifying motor vehicle.
- 25 SECTION 1.04. Section 382.210, Health and Safety Code, is
- 26 amended to read as follows:
- Sec. 382.210. IMPLEMENTATION GUIDELINES AND REQUIREMENTS.

- 1 (a) The commission by rule shall adopt guidelines to assist a
- 2 participating county in implementing a low-income vehicle repair
- 3 assistance, retrofit, and accelerated vehicle retirement program
- 4 authorized under Section 382.209. The guidelines at a minimum
- 5 shall recommend:
- 6 (1) a minimum and maximum amount for repair
- 7 assistance;
- 8 (2) a minimum and maximum amount toward the purchase
- 9 price of a replacement vehicle qualified for the accelerated
- 10 retirement program, based on vehicle type and model year, with the
- 11 maximum amount not to exceed:
- (A) \$3,000 for a replacement car of the current
- model year or the previous three model years, except as provided by
- 14 Paragraph (C);
- 15 (B) \$3,000 for a replacement truck of the current
- 16 model year or the previous two model years, except as provided by
- 17 Paragraph (C); and
- 18 (C) \$3,500 for a replacement hybrid vehicle of
- 19 the current model year or the previous model year;
- 20 (3) criteria for determining eligibility, taking into
- 21 account:
- 22 (A) the vehicle owner's income, which may not
- 23 exceed 300 percent of the federal poverty level;
- 24 (B) the fair market value of the vehicle; and
- 25 (C) any other relevant considerations;
- 26 (4) safeguards for preventing fraud in the repair,
- 27 purchase, or sale of a vehicle in the program; and

| 1 | | (5) | procedures | for | determining | the | degree | and | amount |
|---|-----------|--------|--------------|-------|---------------|-------|--------|-----|--------|
| 2 | of repair | assist | ance a vehic | le is | s allowed, ba | sed (| on: | | |

- 3 (A) the amount of money the vehicle owner has
- 4 spent on repairs;
 - (B) the vehicle owner's income; and
- 6 (C) any other relevant factors.
- 7 (b) A replacement vehicle described by Subsection (a)(2)
- 8 must:

- 9 (1) except as provided by Subsection (c), be a vehicle
- in a class or category of vehicles that has been certified to meet
- 11 <u>federal Tier 2, Bin 5 or a cleaner Bin certification under 40 C.F.R.</u>
- 12 Section 86.1811-04, as published in the February 10, 2000, Federal
- 13 Register;
- 14 (2) have a gross vehicle weight rating of less than
- 15 10,000 pounds; and
- 16 (3) be a vehicle the total cost of which does not
- 17 exceed \$25,000.
- 18 (c) The commission may adopt any revisions made by the
- 19 federal government to the emissions standards described by
- Subsection (b)(1).
- 21 (d) A participating county shall provide an electronic
- 22 means for distributing vehicle repair or replacement funds once all
- 23 program criteria have been met with regard to the repair or
- 24 replacement. The county shall ensure that funds are transferred to
- 25 a participating dealer under this section not later than five
- 26 business days after the date the county receives proof of the sale
- 27 and any required administrative documents from the participating

- 1 dealer.
- 2 (e) In rules adopted under this section, the commission
- 3 shall require a mandatory procedure that:
- 4 (1) produces a document confirming that a person is
- 5 eligible to purchase a replacement vehicle in the manner provided
- 6 by this chapter, and the amount of money available to the
- 7 participating purchaser;
- 8 (2) provides that a person who seeks to purchase a
- 9 replacement vehicle in the manner provided by this chapter is
- 10 required to have the document required by Subdivision (1) before
- 11 the person enters into negotiation for a replacement vehicle in the
- manner provided by this chapter; and
- 13 (3) provides that a participating dealer who relies on
- 14 a document issued as required by Subdivision (1) has no duty to
- 15 otherwise confirm the eligibility of a person to purchase a
- 16 replacement vehicle in the manner provided by this chapter.
- 17 (f) In this section, "total cost" means the total amount of
- 18 money paid or to be paid for the purchase of a motor vehicle as set
- 19 forth as "sales price" in the form entitled "Application for Texas
- 20 Certificate of Title" promulgated by the Texas Department of
- 21 Transportation. In a transaction that does not involve the use of
- 22 that form, the term means an amount of money that is equivalent, or
- 23 substantially equivalent, to the amount that would appear as "sales
- 24 price" on the Application for Texas Certificate of Title if that
- 25 form were involved.
- SECTION 1.05. Section 382.213, Health and Safety Code, is
- 27 amended by amending Subsection (a) and adding Subsections (d)

- 1 through (i) to read as follows:
- 2 (a) Except as provided by Subsection (c) and Subdivision (5)
- 3 of this subsection, a vehicle retired under an accelerated vehicle
- 4 retirement program authorized by Section 382.209 may not be resold
- 5 or reused in its entirety in this or another state. Subject to the
- 6 provisions of Subsection (i), the automobile dealer who takes
- 7 possession of the vehicle must submit to the program administrator
- 8 proof, in a manner adopted by the commission, that the vehicle has
- 9 <u>been retired.</u> The vehicle must be:
- 10 (1) destroyed;
- 11 (2) recycled;
- 12 (3) dismantled and its parts sold as used parts or used
- in the program;
- 14 (4) placed in a storage facility of a program
- 15 established under Section 382.209 and subsequently destroyed,
- 16 recycled, or dismantled and its parts sold or used in the program;
- 17 or
- 18 (5) repaired, brought into compliance, and used as a
- 19 replacement vehicle under Section 382.209(d)(2).
- 20 (d) Notwithstanding Subsection (a)(3), the dismantler of a
- 21 vehicle shall scrap the emissions control equipment and engine.
- 22 The dismantler shall certify that the equipment and engine have
- 23 been scrapped and not resold into the marketplace. A person who
- 24 causes, suffers, allows, or permits a violation of this subsection
- 25 or of a rule adopted under this section is subject to a civil
- 26 penalty under Subchapter D, Chapter 7, Water Code, for each
- 27 violation. For purposes of this subsection, a separate violation

- 1 occurs with each fraudulent certification or prohibited resale.
- 2 (e) Notwithstanding Subsection (d), vehicle parts not
- 3 <u>related to emissions control equipment or the engine may be resold</u>
- 4 in any state. The only cost to be paid by a recycler for the
- 5 residual scrap metal of a vehicle retired under this section shall
- 6 be the cost of transportation of the residual scrap metal to the
- 7 recycling facility.
- 8 <u>(f) Any dismantling of vehicles or salvaging of steel under</u>
- 9 this section must be performed at a facility located in this state.
- 10 (g) In dismantling a vehicle under this section, the
- 11 <u>dismantler shall remove any mercury switches in accordance with</u>
- 12 state and federal law.
- (h) For purposes of this section, the commission shall adopt
- 14 rules defining "emissions control equipment" and "engine."
- 15 (i) Notwithstanding any other provision of this section,
- and except as provided by this subsection, a dealer is in compliance
- 17 with this section and incurs no civil or criminal liability as a
- 18 result of the disposal of a replaced vehicle if the dealer produces
- 19 proof of transfer of the replaced vehicle by the dealer to a
- 20 dismantler. The defense provided by this subsection is not
- 21 available to a dealer who knowingly and intentionally conspires
- 22 with another person to violate this section.
- SECTION 1.06. Subchapter G, Chapter 382, Health and Safety
- 24 Code, is amended by adding Section 382.219 to read as follows:
- Sec. 382.219. PURCHASE OF REPLACEMENT VEHICLE; AUTOMOBILE
- DEALERSHIPS. (a) An amount described by Section 382.210(a)(2) may
- 27 be used as a down payment toward the purchase of a replacement

- 1 vehicle.
- 2 (b) An automobile dealer that participates in the
- 3 procedures and programs offered by this chapter must be located in
- 4 the state. No dealer is required to participate in the procedures
- 5 and programs provided by this chapter.
- 6 SECTION 1.07. Subchapter G, Chapter 382, Health and Safety
- 7 Code, is amended by adding Section 382.220 to read as follows:
- 8 Sec. 382.220. USE OF FUNDING FOR LOCAL INITIATIVE PROJECTS.
- 9 (a) Money that is made available to participating counties under
- 10 Section 382.202(g) or 382.302 may be appropriated only for programs
- 11 administered in accordance with Chapter 783, Government Code, to
- 12 improve air quality. A participating county may agree to contract
- 13 with any appropriate entity, including a metropolitan planning
- 14 organization or a council of governments to implement a program
- 15 under Section 382.202, 382.209, or this section.
- 16 (b) A program under this section must be implemented in
- consultation with the commission and may include a program to:
- 18 (1) expand and enhance the AirCheck Texas Repair and
- 19 Replacement Assistance Program;
- 20 (2) develop and implement programs or systems that
- 21 remotely determine vehicle emissions and notify the vehicle's
- 22 <u>operator;</u>
- 23 (3) develop and implement projects to implement the
- 24 commission's smoking vehicle program;
- 25 (4) develop and implement projects for coordinating
- 26 with local law enforcement officials to reduce the use of
- 27 counterfeit state inspection stickers by providing local law

- 1 enforcement officials with funds to identify vehicles with
- 2 counterfeit state inspection stickers and to carry out appropriate
- 3 <u>actions;</u>
- 4 (5) develop and implement programs to enhance
- 5 transportation system improvements; or
- 6 (6) develop and implement new air control strategies
- 7 designed to assist local areas in complying with state and federal
- 8 <u>air quality rules and regulations.</u>
- 9 (c) Money that is made available for the implementation of a
- 10 program under Subsection (b) may not be expended for call center
- 11 management, application oversight, invoice analysis, education,
- 12 <u>outreach</u>, or advertising purposes.
- 13 (d) Fees collected under Sections 382.202 and 382.302 may be
- 14 used, in an amount not to exceed \$5 million per fiscal year, for
- 15 projects described by Subsection (b). The fees shall be made
- 16 available only to counties participating in the low-income vehicle
- 17 repair assistance, retrofit, and accelerated vehicle retirement
- 18 programs created under Section 382.209 and only on a matching
- 19 basis, whereby the commission provides money to a county in the same
- 20 amount that the county dedicates to a project authorized by
- 21 <u>Subsection</u> (b).
- SECTION 1.08. Subsection (b), Section 152.002, Tax Code, is
- 23 amended to read as follows:
- (b) "Total consideration" does not include:
- 25 (1) a cash discount;
- 26 (2) a full cash or credit refund to a customer of the
- 27 sales price of a motor vehicle returned to the seller;

- 1 (3) the amount charged for labor or service rendered
- 2 in installing, applying, remodeling, or repairing the motor vehicle
- 3 sold;
- 4 (4) a financing, carrying, or service charge or
- 5 interest on credit extended on a motor vehicle sold under a
- 6 conditional sale or other deferred payment contract;
- 7 (5) the value of a motor vehicle taken by a seller as
- 8 all or a part of the consideration for sale of another motor
- 9 vehicle, including any cash payment to the buyer under Section
- 10 348.404, Finance Code;
- 11 (6) a charge for transportation of the motor vehicle
- 12 after a sale; [or]
- 13 (7) motor vehicle inventory tax; or
- 14 (8) an amount made available to the customer under
- 15 Subchapter G, Chapter 382, Health and Safety Code.
- SECTION 1.09. Section 7.102, Water Code, is amended to read
- 17 as follows:
- Sec. 7.102. MAXIMUM PENALTY. A person who causes, suffers,
- 19 allows, or permits a violation of a statute, rule, order, or permit
- 20 relating to Chapter 37 of this code, Chapter 366, 371, or 372,
- 21 Health and Safety Code, Subchapter G, Chapter 382, Health and
- 22 <u>Safety Code</u>, or Chapter 1903, Occupations Code, shall be assessed
- 23 for each violation a civil penalty not less than \$50 nor greater
- 24 than \$5,000 for each day of each violation as the court or jury
- 25 considers proper. A person who causes, suffers, allows, or permits
- 26 a violation of a statute, rule, order, or permit relating to any
- other matter within the commission's jurisdiction to enforce, other

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- 1 than violations of Chapter 11, 12, 13, 16, or 36 of this code, or
- 2 Chapter 341, Health and Safety Code, shall be assessed for each
- 3 violation a civil penalty not less than \$50 nor greater than \$25,000
- 4 for each day of each violation as the court or jury considers
- 5 proper. Each day of a continuing violation is a separate violation.
- 6 SECTION 1.10. The following provisions of the Health and 7 Safety Code are repealed:
- 8 (1) Subsection (e), Section 382.0622;
- 9 (2) Subsections (q) and (r), Section 382.202; and
- 10 (3) Section 382.217.
- 11 SECTION 1.11. The Texas Commission on Environmental Quality
- 12 shall review its current cutpoint levels for nitrogen oxide
- 13 emissions and determine whether a lower cutpoint standard would
- 14 best serve the interest of the public health and welfare. The
- determination shall be made by rule not later than January 1, 2008.
- 16 If the commission adopts a lower cutpoint standard, the commission
- 17 shall make the low-income vehicle repair assistance, retrofit, and
- 18 accelerated vehicle retirement program under Section 382.209,
- 19 Health and Safety Code, as amended by this article, available to
- 20 owners of vehicles that did not meet the prior, more stringent
- 21 standard.
- 22 SECTION 1.12. (a) The Texas Commission on Environmental
- 23 Quality shall seek to work in partnership with automobile
- 24 manufacturers and dealers in the state to increase public awareness
- of and participation in the low-income vehicle repair assistance,
- 26 retrofit, and accelerated vehicle retirement program under Section
- 382.209, Health and Safety Code, as amended by this article.

- 1 (b) Funding for the partnership described by Subsection (a) 2 of this section shall be used exclusively for the purpose of 3 publicizing the program.
- SECTION 1.13. (a) The Texas Commission on Environmental
 Quality shall seek to work in partnership with the steel industry
 and automobile dismantlers to ensure that vehicles being replaced
 are scrapped and that proof of scrapping is provided to the
- 9 (b) Not later than January 1, 2008, the Texas Commission on 10 Environmental Quality shall adopt procedures for certifying that 11 emissions control equipment and vehicle engines have been scrapped 12 and not resold into the marketplace and shall by rule define 13 "emissions control equipment" and "engine," as required by Section
- 14 382.213, Health and Safety Code, as amended by this article.
- 15 ARTICLE 2. TEXAS EMISSIONS REDUCTION PLAN
- SECTION 2.01. Section 386.002, Health and Safety Code, is amended to read as follows:
- 18 Sec. 386.002. EXPIRATION. This chapter expires August 31, 19 2013 [2010].
- SECTION 2.02. Subsection (a), Section 386.052, Health and Safety Code, is amended to read as follows:
- 22 (a) In administering the plan established under this 23 chapter and in accordance with the requirements of this chapter, 24 the commission:
- 25 (1) shall:

commission.

- 26 (A) (A) manage plan funds and oversee the plan;
- 27 $\underline{\text{(B)}}$ [$\frac{\text{(2)}}{\text{)}}$] produce guidelines, protocols, and

- 1 criteria for eligible projects;
- (C) [(3)] develop methodologies for evaluating
- 3 project cost-effectiveness;
- 4 (D) $\left[\frac{(4)}{1}\right]$ prepare reports regarding the progress
- 5 and effectiveness of the plan; and
- (E) $\left[\frac{(5)}{(5)}\right]$ take all appropriate and necessary
- 7 actions so that emissions reductions achieved through the plan are
- 8 credited by the United States Environmental Protection Agency to
- 9 the appropriate emissions reduction objectives in the state
- 10 implementation plan; and
- 11 (2) may hire staff and consultants needed to complete
- 12 the commission's duties under this section and ensure timely review
- 13 of applications and reimbursement of grant applicants' eligible
- 14 project costs.
- SECTION 2.03. Subsection (d), Section 386.053, Health and
- 16 Safety Code, is amended to read as follows:
- 17 (d) The commission may propose revisions to the guidelines
- 18 and criteria adopted under this section as necessary to improve the
- 19 ability of the plan to achieve its goals. Revisions may include,
- 20 among other changes, adding additional pollutants, adding
- 21 stationary engines or engines used in stationary applications,
- 22 adding vehicles and equipment that use fuels other than diesel, or
- 23 adjusting eligible program categories, as appropriate, to ensure
- that incentives established under this chapter achieve the maximum
- 25 possible emissions reductions. The commission shall make a
- 26 proposed revision available to the public before the 30th [45th]
- 27 day preceding the date of final adoption of the revision and shall

- 1 hold at least one public meeting to consider public comments on the
- 2 proposed revision before final adoption.
- 3 SECTION 2.04. Subsection (c), Section 386.104, Health and
- 4 Safety Code, is amended to read as follows:
- 5 (c) For a proposed project as described by Section 6 386.102(b), other than a project involving a marine vessel or
- e con a contract and a contract and
- 7 engine, not less than 75 percent of vehicle miles traveled or hours
- 8 of operation projected for the five years immediately following the
- 9 award of a grant must be projected to take place in a nonattainment
- 10 area or affected county of this state. <u>The commission may also</u>
- 11 allow vehicle travel on highways and roadways, or portions of a
- 12 <u>highway or roadway, designated by the commission and located</u>
- outside a nonattainment area or affected county to count towards
- 14 the percentage of use requirement in this subsection. For a
- 15 proposed project involving a marine vessel or engine, the vessel or
- 16 engine must be operated in the intercoastal waterways or bays
- 17 adjacent to a nonattainment area or affected county of this state
- 18 for a sufficient amount of time over the lifetime of the project, as
- 19 determined by the commission, to meet the cost-effectiveness
- 20 requirements of Section 386.105.
- 21 SECTION 2.05. Subsection (a), Section 386.106, Health and
- 22 Safety Code, is amended to read as follows:
- 23 (a) Except as provided by Section 386.107 and except for
- 24 infrastructure projects and infrastructure purchases that are part
- of a broader retrofit, repower, replacement, or add-on equipment
- 26 project, the commission may not award a grant for a proposed project
- 27 the cost-effectiveness of which, calculated in accordance with

- 1 Section 386.105 and criteria developed under that section, exceeds
- $\frac{15,000}{9}$ [\$13,000] per ton of oxides of nitrogen emissions reduced
- 3 in the nonattainment area or affected county for which the project
- 4 is proposed. This subsection does not restrict commission
- 5 authority under other law to require emissions reductions with a
- 6 cost-effectiveness that exceeds $$15,000 \ [\$13,000]$ per ton.
- 7 SECTION 2.06. Section 386.109, Health and Safety Code, is
- 8 amended to read as follows:
- 9 Sec. 386.109. ELIGIBLE INFRASTRUCTURE PROJECTS. (a) The
- 10 commission may consider for funding under Section 386.108:
- 11 (1) the purchase and installation at a site of
- 12 equipment that is designed primarily to dispense qualifying fuel,
- 13 other than standard gasoline or diesel, or the purchase of on-site
- 14 mobile fueling equipment;
- 15 (2) infrastructure projects, including auxiliary
- 16 power units, designed to dispense electricity to:
- 17 (A) motor vehicles;
- 18 (B) [and] on-road and non-road diesels; and
- 19 (C) marine vessels; and
- 20 (3) a project that involves a technology that allows a
- 21 vehicle to replace with electric power, while the vehicle is
- 22 parked, the power normally supplied by the vehicle's internal
- 23 combustion engine.
- 24 (b) The commission may provide funding to other state
- 25 agencies to implement projects under Subsection (a)(3), including
- 26 <u>funding for the lease, purchase, or installation of idle reduction</u>
- 27 technologies and facilities at rest areas and other public

- facilities on major highway transportation routes located in areas 1 eligible for funding or for marine vessels operating on water 2 3 routes eligible for funding. Funding under this subsection may include reasonable operational costs determined by the commission 4 to be needed for the initial start-up and proper operation of the 5 6 idle reduction technologies. The state agency leasing, owning, or 7 operating the idle reduction facility constructed with funds provided under this subsection may, but is not required to, charge 8 reasonable fees for the provision of idle reduction services 9 10 provided that those fees are used to directly offset the cost of 11 providing the services.
- 12 (c) In evaluating a request for funding of an eligible
 13 infrastructure project, the commission shall encourage the use of a
 14 technology that allows a vehicle to replace with electric power,
 15 while the vehicle is parked, the power normally supplied by the
 16 vehicle's internal combustion engine at the state's ports and
 17 border crossings in affected areas.
- SECTION 2.07. Section 386.117, Health and Safety Code, is amended by adding Subsections (e) and (f) to read as follows:
- 20 (e) The commission shall:
- 21 (1) investigate the requirements for establishing an 22 Internet-based application process for rebate grants and report 23 those requirements to the legislature not later than December 31, 24 2007; or
- 25 (2) implement an Internet-based application process
 26 for rebate grants not later than June 1, 2008.
- 27 (f) The commission or its designee shall notify potential

- 1 applicants of any changes to the rebate grant process by its e-mail
- 2 list service and posting those changes on its Internet website at
- 3 least 30 days before the changes become effective.
- 4 SECTION 2.08. Subsection (b), Section 386.251, Health and
- 5 Safety Code, is amended to read as follows:
- 6 (b) The fund is administered by the commission
- 7 [comptroller] for the benefit of the plan established under this
- 8 chapter. The fund is exempt from the application of Section
- 9 403.095, Government Code. Interest earned on the fund shall be
- 10 credited to the fund.
- SECTION 2.09. Subsection (a), Section 386.252, Health and
- 12 Safety Code, as amended by Section 3, Chapter 766, Section 3,
- 13 Chapter 1095, and Section 11, Chapter 1125, Acts of the 79th
- 14 Legislature, Regular Session, 2005, is reenacted and amended to
- 15 read as follows:
- 16 (a) Money in the fund may be used only to implement and
- 17 administer programs established under the plan and shall be
- 18 allocated as follows:
- 19 (1) for the diesel emissions reduction incentive
- 20 program, 87.5 percent of the money in the fund, of which not more
- 21 than four percent may be used for the clean school bus program and
- 22 not more than 10 percent may be used for on-road diesel purchase or
- 23 lease incentives;
- 24 (2) for the new technology research and development
- 25 program, 9.5 percent of the money in the fund, of which up to
- 26 \$250,000 is allocated for administration, up to \$200,000 is
- 27 allocated for a health effects study, \$500,000 is to be deposited in

the state treasury to the credit of the clean air account created 1 2 under Section 382.0622 to supplement funding for air quality planning activities in affected counties, not less than 20 percent 3 4 is to be allocated each year to support research related to air quality for the Houston-Galveston-Brazoria and Dallas-Fort Worth 5 6 nonattainment areas by a nonprofit organization based in Houston of 7 which \$216,000 each year shall be contracted to the Energy Systems Laboratory at the Texas Engineering Experiment Station for the 8 9 development and annual calculation of creditable 10 emissions reductions obtained through wind and other renewable 11 energy resources for the State Implementation Plan, and the balance is to be allocated each year to \underline{a} [that] nonprofit organization \underline{or} 12 an institution of higher education based in Houston to be used to 13 implement and administer the new technology research 14 15 development program under a contract with the commission for the 16 of identifying, testing, and evaluating purpose new emissions-reducing technologies 17 with potential for 18 commercialization in this state and to facilitate their certification or verification; and 19

- 20 (3) for administrative costs incurred by the 21 commission and the laboratory, three percent of the money in the 22 fund.
- SECTION 2.10. Section 387.003, Health and Safety Code, is amended by amending Subsection (a) and adding Subsections (c) through (h) to read as follows:
- 26 (a) A [The] nonprofit organization or institution of higher
 27 education described by Section 386.252(a)(2), under a contract with

- 1 the commission as described by that section, shall establish and
- 2 administer a new technology research and development program as
- 3 provided by this chapter. The commission may contract with more
- than one entity and may limit the amount of each grant contract 4
- 5 accordingly.

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- (c) The board of directors of a nonprofit organization under contract with the commission to establish and administer a new technology research and development program as provided by this chapter may not have more than 11 members, must include two persons of relevant scientific expertise to be nominated by the commission, and may not include more than four county judges selected from counties in the Houston-Galveston-Brazoria and Dallas-Fort Worth nonattainment areas. The two persons of relevant scientific expertise to be nominated by the commission may be employees or officers of the commission, provided that they do not participate in funding decisions affecting the granting of funds by the commission to a nonprofit organization on whose board they serve. 17
 - (d) The commission may enter into a grant contract with an institution of higher education described by Section 386.252(a)(2) for the institution to operate a testing facility which would be available for demonstration of eligible projects receiving grants under this chapter.
 - (e) The commission shall provide oversight as appropriate for grants provided to a nonprofit organization under this program.
- 25 (f) A nonprofit organization shall submit to the commission for approval a budget for the disposition of funds granted under 26 27 this program.

- 1 (g) The commission shall limit the use of grants for
- 2 administrative costs incurred by a nonprofit organization to an
- 3 amount not to exceed 10 percent of the funding provided to the
- 4 nonprofit organization under this program.
- 5 (h) A nonprofit organization that receives grants from the
- 6 commission under this program is subject to Chapters 551 and 552,
- 7 Government Code.
- 8 SECTION 2.11. Section 387.004, Health and Safety Code, is
- 9 amended to read as follows:
- 10 Sec. 387.004. SOLICITATION OF NEW TECHNOLOGY PROPOSALS.
- 11 The commission from time to time shall issue or contract with a
- nonprofit organization described by Section 386.252(a)(2) to issue
- 13 specific requests for proposals (RFPs) or program opportunity
- 14 notices (PONs) for technology projects to be funded under the
- 15 program.
- SECTION 2.12. Section 387.005, Health and Safety Code, is
- 17 amended to read as follows:
- 18 Sec. 387.005. ELIGIBLE PROJECTS; PRIORITIES. (a) Grants
- 19 awarded under this chapter shall be directed toward a balanced mix
- 20 of:
- 21 (1) retrofit and add-on technologies and other
- 22 <u>advanced technologies that</u> [to] reduce emissions from the existing
- 23 stock of engines and vehicles targeted by the Texas emissions
- 24 reduction plan;
- 25 (2) the establishment of a testing facility to
- 26 evaluate retrofits, add-ons, advanced technologies, and fuels, or
- 27 combinations of retrofits, add-ons, advanced technologies, and

- 1 fuels, to determine their effectiveness in producing emissions
- 2 reductions, with emphasis on the reduction of oxides of nitrogen;
- 3 and
- 4 (3) advanced technologies for new engines and vehicles
- 5 that produce very-low or zero emissions of oxides of nitrogen,
- 6 including stationary and mobile fuel cells[+
- 7 [(3) studies to improve air quality assessment and
- 8 modeling; and
- 9 [(4) advanced technologies that reduce emissions from
- 10 other significant sources].
- 11 (b) The commission, directly or through a nonprofit
- organization described by Section 386.252(a)(2), shall identify
- and evaluate and may consider making grants for technology projects
- 14 that would allow qualifying fuels to be produced from energy
- 15 resources in this state. In considering projects under this
- 16 subsection, the commission shall give preference to projects
- 17 involving otherwise unusable energy resources in this state and
- 18 producing qualifying fuels at prices lower than otherwise available
- 19 and low enough to make the projects to be funded under the program
- 20 economically attractive to local businesses in the area for which
- 21 the project is proposed.
- (c) In soliciting proposals under Section 387.004 and
- 23 determining how to allocate grant money available for projects
- under this chapter, the commission shall give special consideration
- 25 to advanced technologies and retrofit or add-on projects that
- 26 provide multiple benefits by reducing emissions of particulates and
- 27 other air pollutants.

(d) A project that involves publicly or privately owned vehicles or vessels is eligible for funding under this chapter if the project meets all applicable criteria.

- (e) [Studies authorized under Subsection (a)(3) shall be consistent with air quality research priorities identified by the commission and conducted in an independent and objective manner.
- [(f)] If a commissioner is an employee or owner of an entity that applies for a grant under this chapter, the commissioner, before a vote on the grant, shall disclose the fact of the commissioner's employment or ownership. The disclosure must be entered into the minutes of the meeting. The commissioner may not vote on or otherwise participate in the awarding of the grant. If the commissioner does not comply with this subsection, the entity is not eligible for the grant.
- organization described by Section 386.252(a)(2) under contract with the commission for the purpose of establishing and administering a new technology research and development program as provided by this chapter is subject to the commission's review and to the other requirements of this chapter. A grant contract under this chapter using funds described by Section 386.252 may not be made by a nonprofit organization if the commission or executive director of the commission does not consent to the grant or contract.
- SECTION 2.13. Subsection (d), Section 151.0515, Tax Code, is amended to read as follows:
- 27 (d) This section expires August 31, 2013 [September 30,

- $1 \frac{2010}{1}$.
- 2 SECTION 2.14. Subsection (c), Section 152.0215, Tax Code,
- 3 is amended to read as follows:
- 4 (c) This section expires August 31, 2013 [September 30,
- 5 2010].
- 6 SECTION 2.15. Subsections (a), (b), and (b-1), Section
- 7 501.138, Transportation Code, are amended to read as follows:
- 8 (a) An applicant for a certificate of title, other than the
- 9 state or a political subdivision of the state, must pay the county
- 10 assessor-collector a fee of:
- 11 (1) \$33 if the applicant's residence is a county
- 12 located within a nonattainment area as defined under Section 107(d)
- of the federal Clean Air Act (42 U.S.C. Section 7407), as amended,
- or is an affected county, as defined by Section 386.001, Health and
- 15 Safety Code; or
- 16 (2) \$28 if the applicant's residence is any other
- 17 county[; or
- 18 [(3) on or after September 1, 2010, \$28 regardless of
- 19 the county in which the applicant resides].
- 20 (b) The county assessor-collector shall send:
- 21 (1) \$5 of the fee to the county treasurer for deposit
- 22 in the officers' salary fund;
- 23 (2) \$8 of the fee to the department:
- 24 (A) together with the application within the time
- 25 prescribed by Section 501.023; or
- 26 (B) if the fee is deposited in an
- 27 interest-bearing account or certificate in the county depository or

- 1 invested in an investment authorized by Subchapter A, Chapter 2256,
- 2 Government Code, not later than the 35th day after the date on which
- 3 the fee is received; and
- 4 (3) the following amount to the comptroller at the
- 5 time and in the manner prescribed by the comptroller:
- 6 (A) \$20 of the fee if the applicant's residence
- 7 is a county located within a nonattainment area as defined under
- 8 Section 107(d) of the federal Clean Air Act (42 U.S.C. Section
- 9 7407), as amended, or is an affected county, as defined by Section
- 10 386.001, Health and Safety Code; or
- 11 (B) \$15 of the fee if the applicant's residence
- 12 is any other county[; or
- 13 [(C) on or after September 1, 2010, \$15
- 14 regardless of the county in which the applicant resides].
- 15 (b-1) Fees collected under Subsection (b) to be sent to the
- 16 comptroller shall be deposited as follows:
- 17 (1) before September 1, 2008, to the credit of the
- 18 Texas emissions reduction plan fund; and
- 19 (2) on or after September 1, 2008, to the credit of the
- 20 Texas Mobility Fund, except that \$5 of each fee imposed under
- 21 Subsection (a)(1) and deposited on or after September 1, 2008, and
- 22 before September 1, 2015 [2010], shall be deposited to the credit of
- 23 the Texas emissions reduction plan fund.
- 24 SECTION 2.16. Subsection (b-3), Section 501.138,
- 25 Transportation Code, is amended to read as follows:
- 26 (b-3) This subsection and Subsection (b-2) expire September
- 27 1, 2015 [2010].

S.B. No. 12

- 1 SECTION 2.17. Subsection (c), Section 502.1675,
- 2 Transportation Code, is amended to read as follows:
- 3 (c) This section expires August 31, 2013 [2010].
- 4 SECTION 2.18. Subsection (c), Section 548.5055,
- 5 Transportation Code, is amended to read as follows:
- 6 (c) This section expires August 31, 2013 [2010].
- 7 SECTION 2.19. Section 12, Chapter 1125, Acts of the 79th
- 8 Legislature, Regular Session, 2005, amending Subsection (a),
- 9 Section 386.252, Health and Safety Code, is repealed.
- 10 ARTICLE 3. ENERGY EFFICIENCY
- 11 SECTION 3.01. Section 388.003, Health and Safety Code, is
- amended by adding Subsections (b-1) and (b-2) to read as follows:
- 13 (b-1) If the State Energy Conservation Office determines,
- 14 <u>based on written recommendations from the laboratory, that the</u>
- 15 <u>latest published edition of the International Residential Code</u>
- 16 energy efficiency provisions or the latest published edition of the
- 17 <u>International Energy Conservation Code will result in residential</u>
- or commercial energy efficiency and air quality that is equivalent
- 19 to or better than the energy efficiency and air quality achievable
- 20 under the editions adopted under Subsection (a) or (b), the office
- 21 may by rule adopt the equivalent or more stringent editions and
- 22 substitute them for the energy codes described by Subsection (a) or
- 23 (b). The rule, if adopted, shall establish an effective date for
- 24 the new energy codes but not earlier than nine months after the date
- of adoption. The laboratory shall make its recommendations not
- later than six months after publication of new editions at the end
- 27 of each three-year code development cycle of the International

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Residential Code and the International Energy Conservation Code. 1 (b-2) The State Energy Conservation Office by rule shall 2 3 establish a procedure for persons who have an interest in the adoption of energy codes under Subsection (b-1) to have an 4 opportunity to comment on the codes under consideration and to have 5 the commentary considered by the laboratory in developing its 6 7 recommendations. The office shall consider persons who have an interest in adoption of those codes to include: 8 9 (1) commercial and residential builders, architects and engineers; 10 11 (2) municipal, county, and other local government authorities; and 12 (3) environmental groups. 13 SECTION 3.02. Section 388.005, Health and Safety Code, is 14 15 amended to read as follows: 16 Sec. 388.005. ENERGY EFFICIENCY PROGRAMS IN <u>INSTITUTIONS OF</u> HIGHER EDUCATION, STATE AGENCIES, AND CERTAIN 17 POLITICAL 18 SUBDIVISIONS. (a) In this section: (1) "Institution of higher education" includes an 19 institution of higher education as defined by Section 61.003, 20 Education Code, and a private institution of higher education that 21 22 receives funding from the state. (2) "Political[__ "political] subdivision" means: 23 24 (A) $[\frac{1}{1}]$ an affected county; or

nonattainment area or in an affected county other than:

(B) $[\frac{(2)}{(2)}]$ any political subdivision

(i) [(A)] a school district; or

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- 1 (ii) [(B)] a district as defined by Section
- 2 36.001 or 49.001, Water Code, that had a total annual electricity
- 3 expense of less than \$200,000 in the previous fiscal year of the
- 4 district.
- 5 (3) "State agency" means a department, commission,
- 6 board, office, council, or other agency in the executive branch of
- 7 government that is created by the constitution or a statute of this
- 8 state and has authority not limited to a geographical portion of the
- 9 state.
- 10 (b) Each political subdivision, institution of higher
- 11 <u>education</u>, or state agency shall implement all energy efficiency
- 12 measures that meet the standards established for a contract for
- 13 energy conservation measures under Section 302.004(b), Local
- 14 Government Code, in order to reduce electricity consumption by the
- existing facilities of the entity [the political subdivision].
- 16 (c) Each political subdivision, institution of higher
- 17 <u>education</u>, or state agency shall establish a goal to reduce the
- 18 electric consumption by the entity [political subdivision] by five
- 19 percent each year for six [five] years, beginning September 1, 2007
- 20 [January 1, 2002].
- 21 (d) A political subdivision, institution of higher
- 22 <u>education</u>, or state agency that does not attain the goals under
- 23 Subsection (c) must include in the report required by Subsection
- 24 (e) justification that the $\underline{\text{entity}}$ [$\underline{\text{political subdivision}}$] has
- 25 already implemented all available measures. An entity that submits
- 26 <u>a report under this subsection indicating it has already</u>
- 27 <u>implemented all available measures is exempt from the annual</u>

- 1 reporting requirement of Subsection (e) if a subsequent report
- 2 would indicate no change in status. An entity may be required to
- 3 provide notice that it is exempt to the State Energy Conservation
- 4 Office.
- 5 (e) A political subdivision, institution of higher
- 6 education, or state agency annually shall report to the State
- 7 Energy Conservation Office, on forms provided by that office,
- 8 regarding the entity's [political subdivision's] efforts and
- 9 progress under this section. The State Energy Conservation Office
- 10 shall provide assistance and information to the entity [political
- 11 <u>subdivisions</u>] to help <u>it</u> [the political subdivisions] meet the
- 12 goals set under this section.
- 13 (f) This section does not apply to an institution of higher
- 14 education or a state agency if:
- 15 (1) the State Energy Conservation Office determines
- that, before September 1, 2007, the institution or agency adopted a
- 17 plan for conserving energy under which the institution or agency
- 18 has set a percentage goal for reducing electric consumption; and
- 19 (2) the institution or agency submits reports on its
- 20 conservation plan not less than quarterly to the governor, the
- 21 Legislative Budget Board, and the State Energy Conservation Office.
- SECTION 3.03. Subsection (b), Section 44.901, Education
- 23 Code, is amended to read as follows:
- 24 (b) The board of trustees of a school district shall
- 25 establish a goal to reduce the annual electric consumption by five
- 26 percent each year for six years, beginning September 1, 2007. The
- 27 board of trustees of a school district may enter into an energy

- 1 savings performance contract in accordance with this section.
- 2 SECTION 3.04. Subsection (d), Section 2155.068, Government
- 3 Code, is amended to read as follows:
- 4 (d) As part of the standards and specifications program, the
- 5 commission shall review contracts for opportunities to recycle
- 6 waste produced at state buildings, shall develop and update a list
- 7 of equipment and appliances that meet the energy efficiency
- 8 standards of Section 2158.301, and shall assist state agencies in
- 9 selecting products under that section as appropriate.
- 10 SECTION 3.05. Chapter 2158, Government Code, is amended by
- 11 adding Subchapter F to read as follows:

12 SUBCHAPTER F. ENERGY AND EFFICIENCY STANDARDS

FOR EQUIPMENT AND APPLIANCES

- Sec. 2158.301. ENERGY CONSERVATION. If available and cost
- 15 effective, the commission or another state agency shall purchase
- 16 equipment and appliances for state use that meet or exceed the
- 17 <u>federal Energy Star standards designated by the United States</u>
- 18 Environmental Protection Agency and the United States Department of
- 19 Energy.
- 20 SECTION 3.06. (a) The State Energy Conservation Office
- 21 shall adopt rules implementing a procedure for stakeholder
- 22 participation as required under Subsection (b-2), Section 388.003,
- 23 Health and Safety Code, as added by this article, as soon as
- 24 practicable after the effective date of this Act.
- 25 (b) The State Energy Conservation Office shall adopt rules
- as necessary to implement Subsection (b), Section 44.901, Education
- 27 Code, as amended by this article, as soon as practicable after the

- 1 effective date of this Act.
- 2 SECTION 3.07. (a) The energy conservation standards for
- 3 equipment and appliances under Section 2158.301, Government Code,
- 4 as added by this article, apply to a purchase by a state agency on or
- 5 after the effective date of this Act.
- 6 (b) The Texas Building and Procurement Commission shall
- 7 develop a list of equipment and appliances under Section 2155.068,
- 8 Government Code, as amended by this article, as soon as practicable
- 9 after the effective date of this Act.
- 10 ARTICLE 4. IDLING OF MOTOR VEHICLES
- 11 SECTION 4.01. Subsections (b), (c), and (d), Section
- 12 382.0191, Health and Safety Code, are amended to read as follows:
- 13 (b) The commission may not prohibit or limit the idling of a
- 14 motor vehicle when idling is necessary to power a heater or air
- 15 conditioner while a driver is using the vehicle's sleeper berth for
- 16 a government-mandated rest period. <u>Idling is not necessary to</u>
- 17 power a heater or air conditioner if the vehicle is within two miles
- 18 of a facility offering external heating and air conditioning
- 19 connections at a time when those connections are available.
- 20 (c) No driver using the vehicle's sleeper berth may idle the
- vehicle in a residential area as defined by Section 244.001, Local
- 22 Government Code, or in a school zone or within 1,000 feet of a
- 23 hospital or a public school during its hours of operation. An
- offense under this subsection shall be punishable by a fine not to
- 25 exceed \$500.
- 26 (d) This section expires September 1, 2009 [2007].

- 1 ARTICLE 5. TEXAS COMMISSION ON ENVIRONMENTAL QUALITY NOTIFICATION
- 2 REQUIREMENTS
- 3 SECTION 5.01. Section 382.0516, Health and Safety Code, is
- 4 amended to read as follows:
- 5 Sec. 382.0516. NOTICE TO STATE SENATOR, STATE [AND]
- 6 REPRESENTATIVE, AND CERTAIN LOCAL OFFICIALS. (a) On receiving an
- 7 application for a construction permit or an amendment to a
- 8 construction permit, a special permit, or an operating permit for a
- 9 facility that may emit air contaminants, the commission shall send
- 10 notice of the application to the state senator and representative
- 11 who represent the area in which the facility is or will be located.
- (b) In addition to the notice required by Subsection (a),
- for an application that relates to an existing or proposed concrete
- 14 batch plant, on receiving an application for a construction permit,
- 15 an amendment to a construction permit, an operating permit, or an
- authorization to use a standard permit, the commission shall send
- 17 <u>notice of the application:</u>
- 18 (1) to the county judge of the county in which the
- 19 facility is or will be located; and
- 20 (2) if the facility is or will be located in a
- 21 municipality or the extraterritorial jurisdiction of a
- 22 municipality, to the presiding officer of the municipality's
- 23 governing body.
- SECTION 5.02. The notice provisions under Section 382.0516,
- 25 Health and Safety Code, as amended by this article, apply only to an
- 26 application for a permit that is submitted to the Texas Commission
- 27 on Environmental Quality on or after the effective date of this

- 1 article.
- 2 SECTION 5.03. This article takes effect September 1, 2007.
- 3 ARTICLE 6. ENFORCEMENT ACTIONS BASED ON INFORMATION PROVIDED BY A
- 4 PERSON
- 5 SECTION 6.01. Subchapter A, Chapter 7, Water Code, is
- 6 amended by adding Section 7.00251 to read as follows:
 7 Sec. 7.00251. INITIATION OF CERTAIN CLEAN AIR ACT
- 8 ENFORCEMENT ACTIONS USING INFORMATION PROVIDED BY A PERSON. If the
- 9 commission determines that there are multiple violations based on
- 10 information it receives as required by Title V of the federal Clean
- Air Act (42 U.S.C. Section 7661 et seq.) from a person, as defined
- in Section 382.003, Health and Safety Code, only those that require
- initiation of formal enforcement will be included in any proposed
- 14 enforcement action. For all other violations that do not require
- initiation of formal enforcement, the commission may not include in
- 16 <u>the enforcement action the following:</u>
- 17 <u>(1) violations that are not repeat violations due to</u>
- 18 the same root cause from two consecutive investigations within the
- 19 most recent five-year period; or
- 20 (2) violations that have been corrected within the
- 21 time frame specified by the commission or for which the facility has
- 22 <u>not had the time specified by the commission to correct the</u>
- 23 violations.
- 24 ARTICLE 7. SOLAR ENERGY DEMONSTRATION PROJECT
- 25 SECTION 7.01. Subchapter Z, Chapter 39, Utilities Code, is
- amended by adding Section 39.9051 to read as follows:
- Sec. 39.9051. ENERGY EFFICIENCY DEMONSTRATION PROJECTS FOR

- 1 SOLAR ELECTRIC SYSTEM; GRANT PROGRAM. (a) The commission by rule
- 2 shall establish grant programs for:
- 3 (1) a demonstration project for installation of solar
- 4 electric systems for new residential subdivisions;
- 5 (2) a demonstration project for installation of solar
- 6 electric systems for new or established affordable housing for
- 7 persons with low incomes; and
- 8 (3) a demonstration project for installation of solar
- 9 electric systems for not more than three small businesses.
- 10 (b) To qualify for a grant under this section, the solar
- 11 electric system must be a device that:
- 12 (1) generates electricity using solar resources;
- 13 (2) has a generating capacity of not more than 1,000
- 14 kilowatts; and
- 15 (3) is installed with a manufacturer's warranty
- against breakdown or undue degradation for a period of at least five
- 17 <u>years.</u>
- 18 (c) A demonstration project grant program established under
- 19 this section must provide for full or partial payment of the cost of
- 20 equipment and installation for the solar electric systems. The
- 21 commission shall establish for each grant program a competitive
- 22 bidding process for grant applicants. The commission shall
- 23 consider the value of <u>funding demonstration projects in different</u>
- 24 parts of this state, after considering the demographic and
- 25 geographic diversity of this state.
- 26 (d) To qualify for a grant under Subsection (a)(1), the
- 27 applicant:

- 1 (1) must be a person whose primary business activity
- 2 is the building of residential housing developments; and
- 3 (2) must have installed or must be contractually
- 4 <u>obligated to install qualifying solar electric systems in each</u>
- 5 <u>residence constructed in a residential subdivision.</u>
- 6 (e) To qualify for a grant under Subsection (a)(2), the
- 7 applicant must have installed or be contractually obligated to
- 8 <u>install a qualifying solar electric system for residential real</u>
- 9 property:
- 10 (1) appraised in accordance with Section 23.21, Tax
- 11 Code, as affordable housing property; or
- 12 (2) subject to a contractual obligation that the
- 13 property will be appraised in accordance with Section 23.21, Tax
- 14 Code, as affordable housing property within a reasonable time after
- 15 the grant is received.
- (f) To qualify for a grant under Subsection (a)(3), the
- applicant must be a small business or owner of a small business that
- 18 meets qualifications adopted by the commission after consideration
- 19 of federal Small Business Administration standards for
- 20 qualification for loans from that administration.
- 21 (g) The commission shall issue a report to the governor,
- 22 lieutenant governor, and speaker of the house of representatives
- 23 not later than December 1 of each even-numbered year summarizing
- 24 the status of the grant programs established under Subsection (a).
- 25 The report must include the amount of money granted to each
- 26 demonstration project and an evaluation of whether the projects
- 27 demonstrate the economic and ecologic viability of solar electric

system installations.

- 2 (h) This section expires December 31, 2010.
- 3 SECTION 7.02. (a) The Public Utility Commission of Texas
- 4 may not spend money to implement a demonstration project grant
- 5 program established under Section 39.9051, Utilities Code, as added
- 6 by this article, except for money described by Subsection (b) of
- 7 this section that is appropriated to the commission.
- 8 (b) The Public Utility Commission of Texas may solicit and
- 9 accept gifts, grants, and other donations from any source to carry
- 10 out the demonstration grant program established under Section
- 11 39.9051, Utilities Code, as added by this article.
- 12 (c) This section expires December 31, 2010.
- 13 ARTICLE 8. EFFECTIVE DATE
- 14 SECTION 8.01. This Act takes effect immediately if it
- 15 receives a vote of two-thirds of all the members elected to each
- 16 house, as provided by Section 39, Article III, Texas Constitution.
- 17 If this Act does not receive the vote necessary for immediate
- 18 effect, this Act takes effect September 1, 2007.

S.B. No. 12

| President of the Senate | Speaker of the House |
|-------------------------|----------------------|

President of the Senate

Speaker of the House

I hereby certify that S.B. No. 12 passed the Senate on March 21, 2007, by the following vote: Yeas 29, Nays 0; May 21, 2007, Senate refused to concur in House amendments and requested appointment of Conference Committee; May 24, 2007, House granted request of the Senate; May 27, 2007, Senate adopted Conference Committee Report by the following vote: Yeas 30, Nays 0.

Secretary of the Senate

I hereby certify that S.B. No. 12 passed the House, with amendments, on May 17, 2007, by the following vote: Yeas 145, Nays 0, two present not voting; May 24, 2007, House granted request of the Senate for appointment of Conference Committee; May 28, 2007, House adopted Conference Committee Report by the following vote: Yeas 144, Nays O, two present not voting.

| Chie | of C | lerk | οf | the | House | |
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| Approved: | |
| Date | |
| | |
| Governor | |