By: Estes, et al.
 (Landgraf, Pickett, Dale, Reynolds)

S.B. No. 26

Substitute the following for S.B. No. 26:

By: Pickett C.S.S.B. No. 26

A BILL TO BE ENTITLED

1 AN ACT

2 relating to the Texas emissions reduction plan and other related

- 3 programs and measures to reduce emissions.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Sections 2158.004(a), (b), (c), and (d),
- 6 Government Code, are amended to read as follows:
- 7 (a) A state agency operating a fleet of more than 15
- 8 vehicles, excluding law enforcement and emergency vehicles, may not
- 9 purchase or lease a motor vehicle unless that vehicle uses
- 10 compressed natural gas, liquefied natural gas, liquefied petroleum
- 11 gas, methanol or methanol/gasoline blends of 85 percent or greater,
- 12 ethanol or ethanol/gasoline blends of 85 percent or greater,
- 13 biodiesel or biodiesel/diesel blends of 20 percent or greater,
- 14 <u>hydrogen fuel cells</u>, or electricity, including electricity to power
- 15 a plug-in hybrid electric motor vehicle.
- 16 (b) A state agency may obtain equipment or refueling
- 17 facilities necessary to operate vehicles using compressed natural
- 18 gas, liquefied natural gas, liquefied petroleum gas, methanol or
- 19 methanol/gasoline blends of 85 percent or greater, ethanol or
- 20 ethanol/gasoline blends of 85 percent or greater, biodiesel or
- 21 biodiesel/diesel blends of 20 percent or greater, hydrogen fuel
- 22 cells, or electricity, including electricity to power a plug-in
- 23 hybrid electric motor vehicle:
- 24 (1) by purchase or lease as authorized by law;

- 1 (2) by gift or loan of the equipment or facilities; or
- 2 (3) by gift or loan of the equipment or facilities or
- 3 by another arrangement under a service contract for the supply of
- 4 compressed natural gas, liquefied natural gas, liquefied petroleum
- 5 gas, methanol or methanol/gasoline blends of 85 percent or greater,
- 6 ethanol or ethanol/gasoline blends of 85 percent or greater,
- 7 biodiesel or biodiesel/diesel blends of 20 percent or greater,
- 8 hydrogen fuel cells, or electricity, including electricity to power
- 9 a plug-in hybrid electric motor vehicle.
- 10 (c) If the equipment or facilities are donated, loaned, or
- 11 provided through another arrangement with the supplier of
- 12 compressed natural gas, liquefied natural gas, liquefied petroleum
- 13 gas, methanol or methanol/gasoline blends of 85 percent or greater,
- 14 ethanol or ethanol/gasoline blends of 85 percent or greater,
- 15 biodiesel or biodiesel/diesel blends of 20 percent or greater,
- 16 <u>hydrogen fuel cells</u>, or electricity, including electricity to power
- 17 a plug-in hybrid electric motor vehicle, the supplier is entitled
- 18 to recoup its actual cost of donating, loaning, or providing the
- 19 equipment or facilities through its fuel charges under the supply
- 20 contract.
- 21 (d) The commission may waive the requirements of this
- 22 section for a state agency on receipt of certification supported by
- 23 evidence acceptable to the commission that:
- 24 (1) the agency's vehicles will be operating primarily
- 25 in an area in which neither the agency nor a supplier has or can
- 26 reasonably be expected to establish adequate refueling for
- 27 compressed natural gas, liquefied natural gas, liquefied petroleum

- 1 gas, methanol or methanol/gasoline blends of 85 percent or greater,
- 2 ethanol or ethanol/gasoline blends of 85 percent or greater,
- 3 biodiesel or biodiesel/diesel blends of 20 percent or greater,
- 4 <u>hydrogen fuel cells</u>, or electricity, including electricity to power
- 5 a plug-in hybrid electric motor vehicle; or
- 6 (2) the agency is unable to obtain equipment or
- 7 refueling facilities necessary to operate vehicles using
- 8 compressed natural gas, liquefied natural gas, liquefied petroleum
- 9 gas, methanol or methanol/gasoline blends of 85 percent or greater,
- 10 ethanol or ethanol/gasoline blends of 85 percent or greater,
- 11 biodiesel or biodiesel/diesel blends of 20 percent or greater,
- 12 hydrogen fuel cells, or electricity, including electricity to power
- 13 a plug-in hybrid electric motor vehicle, at a projected cost that is
- 14 reasonably expected to be no greater than the net costs of continued
- 15 use of conventional gasoline or diesel fuels, measured over the
- 16 expected useful life of the equipment or facilities supplied.
- 17 SECTION 2. Subchapter A, Chapter 2158, Government Code, is
- 18 amended by adding Section 2158.0051 to read as follows:
- 19 Sec. 2158.0051. ALTERNATIVE FUEL FLEETS.
- 20 (a) Notwithstanding the purchase requirements of Section
- 21 2158.004:
- 22 (1) the vehicle fleet of a state agency that operates a
- 23 <u>fleet of more than 15 motor vehicles, subject to the availability of</u>
- 24 funds, may be replaced with motor vehicles that use compressed
- 25 natural gas, liquefied natural gas, liquefied petroleum gas,
- 26 hydrogen fuel cells, or electricity, including both fully electric
- 27 motor vehicles and plug-in hybrid electric motor vehicles;

- 1 (2) a county or municipality that operates a vehicle
- 2 fleet of more than 15 motor vehicles is authorized, but is not
- 3 required, to replace the fleet with motor vehicles that use
- 4 compressed natural gas, liquefied natural gas, liquefied petroleum
- 5 gas, hydrogen fuel cells, or electricity, including both fully
- 6 electric motor vehicles and plug-in hybrid electric motor vehicles;
- 7 and
- 8 <u>(3) motor vehicles of a state agency, county, or</u>
- 9 municipality described by Subdivisions (1) and (2) that are capable
- 10 of using fuels described by those subdivisions shall be primarily
- 11 operated with those fuels.
- 12 (b) In complying with Subsection (a), a state agency to
- 13 which this section applies shall prioritize:
- 14 (1) the purchase or lease of new motor vehicles,
- 15 including new motor vehicles that are converted to operate on an
- 16 <u>alternative fuel described by Subsection (a)(1)</u>, when replacing
- 17 vehicles or adding vehicles to the fleet;
- 18 (2) the purchase of new motor vehicles, including new
- 19 motor vehicles that are converted to operate on an alternative fuel
- 20 described by Subsection (a)(1), to replace vehicles that have the
- 21 highest total mileage and do not use a fuel described by Subsection
- 22 (a)(1); and
- 23 (3) to the extent feasible, obtaining, whether by
- 24 purchase, purchase and conversion, or lease, motor vehicles that
- 25 use compressed natural gas, liquefied natural gas, or liquefied
- 26 petroleum gas.
- (c) Subsection (a)(1) does not apply to law enforcement or

- 1 <u>emergency vehicles.</u>
- 2 SECTION 3. Section 386.001(3), Health and Safety Code, is
- 3 amended to read as follows:
- 4 (3) "Commission" means the Texas [Natural Resource
- 5 Conservation | Commission on Environmental Quality.
- 6 SECTION 4. Section 386.002, Health and Safety Code, is
- 7 amended to read as follows:
- 8 Sec. 386.002. EXPIRATION. This chapter expires on the last
- 9 day of the state fiscal biennium during which the United States
- 10 Environmental Protection Agency publishes in the Federal Register
- 11 certification that, with respect to each national ambient air
- 12 quality standard for ozone under 40 C.F.R. Section 81.344, the
- 13 agency has, for each designated area under that section:
- 14 (1) designated the area as attainment or
- 15 <u>unclassifiable; or</u>
- 16 (2) approved a redesignation substitute making a
- 17 finding of attainment for the area [August 31, 2019].
- SECTION 5. Section 386.051(b), Health and Safety Code, is
- 19 amended to read as follows:
- 20 (b) Under the plan, the commission and the comptroller shall
- 21 provide grants or other funding for:
- 22 (1) the diesel emissions reduction incentive program
- 23 established under Subchapter C, including for infrastructure
- 24 projects established under that subchapter;
- 25 (2) the motor vehicle purchase or lease incentive
- 26 program established under Subchapter D;
- 27 (3) the air quality research support program

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    established under Chapter 387;
                (4)
                    the clean school bus program established under
2
 3
    Chapter 390;
4
                     the new technology implementation grant program
                (5)
5
    established under Chapter 391;
6
                (6) the regional air monitoring program established
7
   under Section 386.252(a);
8
                (7) a health effects study as provided by Section
    386.252(a);
9
10
                (8)
                     air quality planning activities as provided by
   Section 386.252(d) [386.252(a)];
11
                     a contract with the Energy Systems Laboratory at
12
    the Texas A&M Engineering Experiment Station for computation of
13
    creditable statewide emissions reductions and other reductions of
14
15
   air contaminants subject to the permitting requirements of Chapter
   <u>382</u> as provided by Section <u>386.252(a)</u> [\frac{386.252(a)(14)}{382}];
16
17
                (10)
                     the clean fleet program established under Chapter
    392;
18
19
                (11)
                     the
                           alternative
                                         fueling
                                                   facilities
                                                                program
   established under Chapter 393;
20
21
                     the natural gas vehicle grant program [and clean
                (12)
   transportation triangle program] established under Chapter 394;
22
23
                      other programs the commission may develop that
24
   lead to reduced emissions of nitrogen oxides, particulate matter,
   or volatile organic compounds in a nonattainment area or affected
25
26
   county;
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(14) other programs the commission may develop that

27

- 1 support congestion mitigation to reduce mobile source ozone
- 2 precursor emissions; [and]
- 3 (15) the <u>seaport and rail yard areas emissions</u>
- 4 <u>reduction</u> [drayage truck incentive] program established under
- 5 Subchapter D-1;
- 6 (16) conducting research and other activities
- 7 associated with making any necessary demonstrations in the state's
- 8 air quality state implementation plan submitted to the United
- 9 States Environmental Protection Agency that the excess emissions
- 10 reported for an area are the result of a foreign emissions source or
- 11 an exceptional event; and
- 12 (17) the governmental alternative fuel fleet grant
- 13 program established under Chapter 395.
- SECTION 6. Sections 386.0515(a) and (c), Health and Safety
- 15 Code, are amended to read as follows:
- 16 (a) In this section:
- 17 <u>(1) "Agricultural</u>[, "agricultural] product
- 18 transportation" means the transportation of a raw agricultural
- 19 product from the place of production using a heavy-duty truck to:
- 20 $\underline{\text{(A)}}$ [\(\frac{\lambda}{1}\right)\) a nonattainment area;
- 21 (B) (± 2) an affected county;
- (C) $\left[\frac{(3)}{3}\right]$ a destination inside the clean
- 23 transportation zone [triangle]; or
- (D) [(4)] a county adjacent to a county described
- 25 by Paragraph (B) [Subdivision (2)] or that contains an area
- 26 described by Paragraph (A) or (C) [Subdivision (1) or (3)].
- 27 (2) "Clean transportation zone" has the meaning

- 1 assigned by Section 393.001.
- 2 (c) The determining factor for eligibility for
- 3 participation in a program established under Chapter 392 or
- 4 [Chapter] 394[, as added by Chapter 892 (Senate Bill No. 385), Acts
- 5 of the 82nd Legislature, Regular Session, 2011,] for a project
- 6 relating to agricultural product transportation is the overall
- 7 accumulative net reduction in emissions of oxides of nitrogen in a
- 8 nonattainment area, an affected county, or the clean transportation
- 9 zone [triangle].
- 10 SECTION 7. Section 386.103, Health and Safety Code, is
- 11 amended by adding Subsection (c) to read as follows:
- 12 (c) To reduce the administrative burden for the commission
- 13 and applicants, the commission may streamline the application
- 14 process by:
- 15 (1) reducing data entry and the copying and recopying
- 16 of applications; and
- 17 (2) developing, maintaining, and periodically
- 18 updating a system to accept applications electronically through the
- 19 commission<u>'s Internet website.</u>
- SECTION 8. Section 386.104(j), Health and Safety Code, is
- 21 amended to read as follows:
- 22 (j) The executive director <u>may</u> [shall] waive any
- 23 eligibility requirements established under this section on a
- 24 finding of good cause, which may include a waiver for short lapses
- 25 in registration or operation attributable to economic conditions,
- 26 seasonal work, or other circumstances.
- 27 SECTION 9. Sections 386.116(a), (b), and (c), Health and

- 1 Safety Code, are amended to read as follows:
- 2 (a) In this section, "small business" means a business owned
- 3 by a person who:
- 4 (1) owns and operates not more than five [two]
- 5 vehicles, one of which is:
- 6 (A) an on-road diesel [with a pre-1994 engine
- 7 model]; or
- 8 (B) a non-road diesel [with an engine with
- 9 uncontrolled emissions]; and
- 10 (2) has owned the vehicle described by Subdivision
- 11 (1)(A) or (B) for more than two years [one year].
- 12 (b) The commission [by rule] shall develop a method of
- 13 providing fast and simple access to grants under this subchapter
- 14 for a small business. The method must:
- 15 (1) create a separate small business grant program; or
- 16 (2) require the commission to give special
- 17 consideration to small businesses when implementing another
- 18 program established under this subchapter.
- 19 (c) The commission shall publicize and promote the
- 20 availability of grants under this <u>subchapter for small businesses</u>
- 21 [section] to encourage the use of vehicles that produce fewer
- 22 emissions.
- 23 SECTION 10. Chapter 386, Health and Safety Code, is amended
- 24 by adding Subchapter D to read as follows:
- 25 SUBCHAPTER D. MOTOR VEHICLE PURCHASE OR LEASE INCENTIVE PROGRAM
- Sec. 386.151. DEFINITIONS. In this subchapter:
- 27 (1) "Light-duty motor vehicle" means a motor vehicle

- 1 with a gross vehicle weight rating of less than 10,000 pounds.
- 2 (2) "Motor vehicle" means a self-propelled device
- 3 designed for transporting persons or property on a public highway
- 4 that is required to be registered under Chapter 502, Transportation
- 5 Code.
- 6 Sec. 386.152. APPLICABILITY. The provisions of this
- 7 <u>subchapter relating to a lessee do not apply to a person who rents</u>
- 8 or leases a light-duty motor vehicle for a term of 30 days or less.
- 9 Sec. 386.153. COMMISSION DUTIES REGARDING LIGHT-DUTY MOTOR
- 10 VEHICLE PURCHASE OR LEASE INCENTIVE PROGRAM. (a) The commission
- 11 shall develop a purchase or lease incentive program for new
- 12 light-duty motor vehicles and shall adopt rules necessary to
- 13 implement the program.
- 14 (b) The program shall authorize statewide incentives for
- 15 the purchase or lease of new light-duty motor vehicles powered by
- 16 compressed natural gas, liquefied petroleum gas, or hydrogen fuel
- 17 cell or other electric drives for a purchaser or lessee who agrees
- 18 to register and operate the vehicle in this state for a minimum
- 19 period of time to be established by the commission.
- 20 (c) Only one incentive will be provided for each new
- 21 <u>light-duty motor vehicle.</u> The incentive shall be provided to the
- 22 <u>lessee and not to the purchaser if the motor vehicle is purchased</u>
- 23 for the purpose of leasing the vehicle to another person.
- 24 (d) The commission by rule may revise the standards for the
- 25 maximum unloaded vehicle weight rating and gross vehicle weight
- 26 rating of an eligible vehicle to ensure that all of the vehicle
- 27 weight configurations available under one general vehicle model may

- 1 <u>be eligible for an incentive.</u>
- 2 Sec. 386.154. LIGHT-DUTY MOTOR VEHICLE PURCHASE OR LEASE
- 3 INCENTIVE REQUIREMENTS. (a) A new light-duty motor vehicle
- 4 powered by compressed natural gas or liquefied petroleum gas is
- 5 eligible for a \$5,000 incentive if the vehicle:
- 6 (1) has four wheels;
- 7 (2) was originally manufactured to comply with and has
- 8 been certified by an original equipment manufacturer or
- 9 intermediate or final state vehicle manufacturer as complying with,
- 10 or has been altered to comply with, federal motor vehicle safety
- 11 standards, state emissions regulations, and any additional federal
- 12 or state regulations applicable to vehicles powered by compressed
- 13 natural gas or liquefied petroleum gas;
- 14 (3) was manufactured for use primarily on public
- 15 streets, roads, and highways;
- 16 (4) has a dedicated or bi-fuel compressed natural gas
- 17 or liquefied petroleum gas fuel system:
- 18 (A) installed prior to first sale or within 500
- 19 miles of operation of the vehicle following first sale; and
- 20 <u>(B) with a range of at least 125 miles as</u>
- 21 estimated, published, and updated by the United States
- 22 <u>Environmental Protection Agency;</u>
- 23 <u>(5) has, as applicable, a:</u>
- (A) compressed natural gas fuel system that
- 25 complies with the:
- 26 (i) 2013 NFPA 52 Vehicular Gaseous Fuel
- 27 Systems Code; and

(ii) American National Standard for Basic 1 Requirements for Compressed Natural Gas Vehicle (NGV) Fuel 2 Containers, commonly cited as "ANSI/CSA NGV2"; or 3 4 (B) liquefied petroleum gas fuel system that 5 complies with: 6 (i) the 2011 NFPA 58 Liquefied Petroleum 7 Gas Code; and 8 (ii) Section VII of the 2013 ASME Boiler and Pressure Vessel Code; and 9 (6) was acquired on or after September 1, 2013, or a 10 later date established by the commission, by the person applying 11 12 for the incentive under this subsection and for use or lease by that person and not for resale. 13 14 (b) If the commission determines that an updated version of 15 a code or standard described by Subdivision (a)(5) is more stringent than the version of the code or standard described by 16 17 Subdivision (a)(5), the commission by rule may provide that a vehicle for which a person applies for an incentive under 18 19 Subsection (a) is eligible for the incentive only if the vehicle complies with the updated version of the code or standard. 20 21 (c) The incentive under Subsection (a) is limited to 1,000 vehicles for each state fiscal biennium. 22 (d) A new light-duty motor vehicle powered by an electric 23 24 drive is eligible for a \$2,500 incentive if the vehicle:

(2) was manufactured for use primarily on public

(1) has four wheels;

streets, roads, and highways;

25

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27

- 1 (3) has not been modified from the original
- 2 manufacturer's specifications;
- 3 (4) has a maximum speed capability of at least 55 miles
- 4 per hour;
- 5 (5) is propelled to a significant extent by an
- 6 <u>electric motor that draws electricity from a hydrogen fuel cell or</u>
- 7 from a battery that:
- 8 (A) has a capacity of not less than four kilowatt
- 9 hours; and
- 10 (B) is capable of being recharged from an
- 11 external source of electricity; and
- 12 (6) was acquired on or after September 1, 2013, or a
- 13 later date as established by the commission, by the person applying
- 14 for the incentive under this subsection and for use or lease by that
- 15 person and not for resale.
- 16 (e) The incentive under Subsection (d) is limited to 2,000
- 17 vehicles for each state fiscal biennium.
- 18 Sec. 386.155. MANUFACTURER'S REPORT. (a) At the beginning
- 19 of but not later than July 1 of each year preceding the vehicle
- 20 model year, a manufacturer of motor vehicles, an intermediate or
- 21 final state vehicle manufacturer, or a manufacturer of compressed
- 22 natural gas or liquefied petroleum gas systems shall provide to the
- 23 commission a list of the new vehicle or natural gas or liquefied
- 24 petroleum gas systems models that the manufacturer intends to sell
- 25 in this state during that model year that meet the incentive
- 26 requirements established under Section 386.154. The manufacturer
- 27 or installer may supplement the list provided to the commission

- 1 under this section as necessary to include additional new vehicle
- 2 models the manufacturer intends to sell in this state during the
- 3 model year.
- 4 (b) The commission may supplement the information provided
- 5 under Subsection (a) with additional information on available
- 6 vehicle models, including information provided by manufacturers or
- 7 installers of systems to convert new motor vehicles to operate on
- 8 natural gas or liquefied petroleum gas before sale as a new vehicle
- 9 or within 500 miles of operation of the vehicle following first
- 10 <u>sale.</u>
- 11 Sec. 386.156. LIST OF ELIGIBLE MOTOR VEHICLES. (a) On
- 12 August 1 of each year the commission shall publish a list of new
- 13 motor vehicle models eligible for inclusion in an incentive under
- 14 this subchapter. The commission shall publish supplements to that
- 15 list as necessary to include additional new vehicle models.
- 16 (b) The commission shall publish the list of eligible motor
- 17 vehicle models on the commission's Internet website.
- 18 Sec. 386.157. LIGHT-DUTY MOTOR VEHICLE PURCHASE OR LEASE
- 19 INCENTIVE. (a) A person who purchases or leases a new light-duty
- 20 motor vehicle described by Section 386.154 and listed under Section
- 21 386.156(a) is eligible to apply for an incentive under this
- 22 subchapter.
- 23 (b) A lease incentive for a new light-duty motor vehicle
- 24 shall be prorated based on a three-year lease term.
- 25 (c) To receive money under an incentive program provided by
- 26 this subchapter, the purchaser or lessee of a new light-duty motor
- 27 vehicle who is eligible to apply for an incentive under this

- 1 subchapter shall apply for the incentive in the manner provided by
- 2 law or by rule of the commission.
- 3 Sec. 386.158. COMMISSION TO ACCOUNT FOR MOTOR VEHICLE
- 4 PURCHASE OR LEASE INCENTIVES. (a) The commission by rule shall
- 5 develop a method to administer and account for the motor vehicle
- 6 purchase or lease incentives authorized by this subchapter and to
- 7 pay incentive money to the purchaser or lessee of a new motor
- 8 vehicle, on application of the purchaser or lessee as provided by
- 9 this subchapter.
- 10 (b) The commission shall develop and publish forms and
- 11 <u>instructions for the purchaser or lessee of a new motor ve</u>hicle to
- 12 use in applying to the commission for an incentive payment under
- 13 this subchapter. The commission shall make the forms available to
- 14 new motor vehicle dealers and leasing agents. Dealers and leasing
- 15 agents shall make the forms available to their prospective
- 16 purchasers or lessees.
- 17 (c) The commission may require the submission of forms and
- 18 documentation as needed to verify eligibility for an incentive
- 19 under this subchapter.
- Sec. 386.159. PURCHASE OR LEASE INCENTIVES INFORMATION.
- 21 (a) The commission shall establish a toll-free telephone number
- 22 <u>available to motor vehicle dealers and</u> leasing agents for the
- 23 dealers and agents to call to verify that incentives are available.
- 24 The commission may provide for issuing verification numbers over
- 25 the telephone line.
- 26 (b) Reliance by a dealer or leasing agent on information
- 27 provided by the commission is a complete defense to an action

- 1 involving or based on eligibility of a vehicle for an incentive or
- 2 availability of vehicles eligible for an incentive.
- 3 Sec. 386.160. RESERVATION OF INCENTIVES. The commission
- 4 may provide for dealers and leasing agents to reserve for a limited
- 5 time period incentives for vehicles that are not readily available
- 6 and must be ordered, if the dealer or leasing agent has a purchase
- 7 or lease order signed by an identified customer.
- 8 SECTION 11. The heading to Subchapter D-1, Chapter 386,
- 9 Health and Safety Code, is amended to read as follows:
- 10 SUBCHAPTER D-1. SEAPORT AND RAIL YARD AREAS EMISSIONS REDUCTION
- 11 [DRAYAGE TRUCK INCENTIVE] PROGRAM
- 12 SECTION 12. The heading to Section 386.181, Health and
- 13 Safety Code, is amended to read as follows:
- 14 Sec. 386.181. DEFINITIONS [DEFINITION]; RULES.
- SECTION 13. Section 386.181(a), Health and Safety Code, is
- 16 amended to read as follows:
- 17 (a) In this subchapter:
- 18 (1) "Cargo handling equipment" means any heavy-duty
- 19 non-road, self-propelled vehicle or land-based equipment used at a
- 20 seaport or rail yard to lift or move cargo, such as containerized,
- 21 bulk, or break-bulk goods.
- 22 (2) "Drayage [, "drayage] truck" means a heavy-duty
- 23 on-road or non-road vehicle that is used for drayage activities and
- 24 that operates in or transgresses through [truck that transports a
- 25 load to or from] a seaport or rail yard for the purpose of loading,
- 26 unloading, or transporting cargo, including transporting empty
- 27 containers and chassis.

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C.S.S.B. No. 26
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- 1 SECTION 14. Section 386.182, Health and Safety Code, is
- 2 amended to read as follows:
- 3 Sec. 386.182. COMMISSION DUTIES. (a) The commission
- 4 shall:
- 5 (1) develop a purchase incentive program to encourage
- 6 owners to replace older drayage trucks and cargo handling equipment
- 7 [with pre-2007 model year engines] with newer drayage trucks and
- 8 cargo handling equipment; and
- 9 (2) [shall] adopt guidelines necessary to implement
- 10 the program <u>described by Subdivision (1)</u>.
- 11 (b) The commission by rule <u>and guideline</u> shall establish
- 12 criteria for the models of drayage trucks and cargo handling
- 13 equipment that are eligible for inclusion in an incentive program
- 14 under this subchapter. [The guidelines must provide that a drayage
- 15 truck owner is not eligible for an incentive payment under this
- 16 subchapter unless the truck being replaced contains a pre-2007
- 17 model year engine and the replacement truck's engine is from model
- 18 year 2010 or later as determined by the commission and that the
- 19 truck operates at a seaport or rail yard.
- 20 SECTION 15. The heading to Section 386.183, Health and
- 21 Safety Code, is amended to read as follows:
- Sec. 386.183. DRAYAGE TRUCK AND CARGO HANDLING EQUIPMENT
- 23 PURCHASE INCENTIVE.
- 24 SECTION 16. Section 386.183, Health and Safety Code, is
- 25 amended by amending Subsections (a), (b), (c), (d), and (e) and
- 26 adding Subsection (a-1) to read as follows:
- 27 (a) To be eligible for an incentive under this subchapter, a

- 1 person must:
- 2 (1) purchase a replacement drayage truck or cargo
- 3 handling equipment that under Subsection (a-1)(1) and the
- 4 guidelines adopted by the commission under Section 386.182 is
- 5 eligible for inclusion in the program for an incentive under this
- 6 subchapter; and
- 7 (2) agree to:
- 8 (A) register the <u>drayage</u> truck in this state, if
- 9 the replacement vehicle is an on-road drayage truck;
- 10 (B) operate the <u>drayage</u> truck <u>or cargo handling</u>
- 11 equipment in and within a maximum distance established by the
- 12 commission of a seaport or rail yard in a nonattainment area of this
- 13 state for not less than 50 percent of the truck's or equipment's
- 14 [vehicle's] annual mileage or hours of operation, as determined by
- 15 the commission; and
- 16 (C) permanently remove the [a pre-2007] drayage
- 17 truck or cargo handling equipment replaced under the program
- 18 [containing a pre-2007 engine owned by the person] from operation
- 19 in a nonattainment area of this state by destroying the engine and
- 20 scrapping the truck or equipment after the purchase of the
- 21 <u>replacement</u> [new] truck <u>or equipment</u> in accordance with guidelines
- 22 established by the commission.
- 23 <u>(a-1) To be eligible for purchase under this program a</u>
- 24 drayage truck or cargo handling equipment must:
- 25 (1) be powered by an electric motor or contain an
- 26 engine certified to the current federal emissions standards
- 27 applicable to that type of engine, as determined by the commission;

- 1 and
- 2 (2) emit oxides of nitrogen at a rate that is at least
- 3 25 percent less than the rate at which the truck or equipment being
- 4 replaced under the program emits such pollutants.
- 5 (b) To receive money under an incentive program provided by
- 6 this subchapter, the purchaser of a drayage truck or cargo handling
- 7 equipment eligible for inclusion in the program must apply for the
- 8 incentive in the manner provided by law, rule, or guideline of the
- 9 commission.
- 10 (c) Not more than one incentive may be provided for each
- 11 drayage truck or piece of cargo handling equipment purchased.
- 12 (d) An incentive provided under this subchapter may be used
- 13 to fund not more than 80 percent of the purchase price of the
- 14 drayage truck or cargo handling equipment.
- 15 (e) The commission shall establish procedures to verify
- 16 that a person who receives an incentive:
- 17 (1) has operated in a seaport or rail yard and owned or
- 18 leased the drayage truck or cargo handling equipment to be replaced
- 19 for at least two years prior to receiving the grant; and
- 20 (2) permanently destroys the engine and scraps the
- 21 drayage truck or cargo handling equipment replaced under the
- 22 program [that contained the pre-2007 engine owned or leased by the
- 23 person], in accordance with guidelines established by the
- 24 commission, after the purchase of the <u>replacement</u> [new] truck <u>or</u>
- 25 equipment.
- SECTION 17. Section 386.205, Health and Safety Code, is
- 27 amended to read as follows:

- 1 Sec. 386.205. EVALUATION OF UTILITY COMMISSION AND COMPTROLLER ENERGY EFFICIENCY PROGRAMS. (a) In cooperation with 2 3 the laboratory, the utility commission shall provide an annual report to the commission that, by county, quantifies the reductions 4 5 of energy demand, peak loads, and associated emissions of air contaminants achieved from programs implemented by the state energy 6 conservation office and from programs implemented under Section 7
- 9 <u>(b) The report must also quantify the reductions in the</u>
 10 <u>emissions of each air contaminant subject to the permitting</u>
 11 <u>requirements of Chapter 382.</u>

8

39.905, Utilities Code.

- 12 SECTION 18. Section 386.252, Health and Safety Code, is 13 amended to read as follows:
- Sec. 386.252. USE OF FUND. (a) Money in the fund may be used only to implement and administer programs established under the plan. Subject to the reallocation of funds by the commission under Subsection (g), money [Money] appropriated to the commission to be used for the programs under Section 386.051(b) shall initially be allocated as follows:
- 20 (1) [not more than] four percent may be used for the 21 clean school bus program under Chapter 390;
- (2) [not more than] three percent may be used for the new technology implementation grant program under Chapter 391, from which at least \$1 million will be set aside for electricity storage projects related to renewable energy;
- 26 (3) five percent <u>may</u> [shall] be used for the clean 27 fleet program under Chapter 392;

- 1 not more than \$1.5 [\$3] million may be used by the commission to fund a regional air monitoring program in commission 2 3 Regions 3 and 4 to be implemented under the commission's oversight, including direction regarding the type, number, location, and 4 5 operation of, and data validation practices for, monitors funded by the program through a regional nonprofit entity located in North 6 Texas having representation from counties, municipalities, higher 7 8 education institutions, and private sector interests across the area; 9
- 10 (5) $\underline{10}$ [not less than $\underline{16}$] percent \underline{may} [shall] be used 11 for the Texas natural gas vehicle grant program under Chapter 394;
- 12 (6) not more than \$6 million [five percent] may be used
 13 [to provide grants for natural gas fueling stations under the clean
 14 transportation triangle program under Section 394.010;
- [(7) not more than five percent may be used] for the
 Texas alternative fueling facilities program under Chapter 393, of
 which a specified amount may be used for fueling stations to provide
 natural gas fuel, except that money may not be allocated for the
 Texas alternative fueling facilities program for the state fiscal
 year ending August 31, 2019;
- 21 (7) [(8)] not more than \$750,000 [a specified amount]
 22 may be used each year to support research related to air quality as
 23 provided by Chapter 387;
- 24 (8) [(9)] not more than \$200,000 may be used for a 25 health effects study[+
- [(10) \$500,000 is to be deposited in the state treasury
 to the credit of the clean air account created under Section

1 382.0622 to supplement funding for air quality planning activities in affected counties]; 2 3 (9) $[\frac{(11)}{(11)}]$ at least \$4 million and up to four percent to a maximum of $\$8 \ [\$7]$ million, whichever is greater, is allocated 4 5 to the commission for administrative costs, including all direct and indirect costs for administering the plan and costs for 6 conducting outreach and education activities; 7 8 (10) six [(12) at least two] percent [and up to five percent of the fund] is to be used by the commission for the seaport 9 10 and rail yard areas emissions reduction [drayage truck incentive] program established under Subchapter D-1; 11 12 (11) [(13) not more than] five percent may be used for the light-duty motor vehicle purchase or lease incentive program 13 14 established under Subchapter D; 15 (12) $[\frac{(14)}{}]$ not more than \$216,000 is allocated to the commission to contract with the Energy Systems Laboratory at the 16 17 Texas A&M Engineering Experiment Station annually for annual computation of creditable 18 development and 19 emissions reductions and other reductions of air contaminants subject to the permitting requirements of Chapter 382 that are 20 obtained through wind and other renewable energy resources for the 21 state implementation plan; 22 23 (13) not more than \$500,000 may be used by the 24 commission to conduct research and other activities associated with making any necessary demonstrations in the state's air quality 25 26 state implementation plan submitted to the United States Environmental Protection Agency that the excess emissions reported 27

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- 1 for an area are the result of a foreign emissions source or an
- 2 exceptional event [(15) 1.5 percent of the money in the fund is
- 3 allocated for administrative costs incurred by the laboratory]; and
- 4 (14) (16) the balance is to be used by the
- 5 commission for the diesel emissions reduction incentive program
- 6 under Subchapter C as determined by the commission.
- 7 (b) [The commission may allocate unexpended money
- 8 designated for the clean fleet program under Chapter 392 to other
- 9 programs described under Subsection (a) after the commission
- 10 allocates money to recipients under the clean fleet program.
- 11 [(c) The commission may allocate unexpended money
- 12 designated for the Texas alternative fueling facilities program
- 13 under Chapter 393 to other programs described under Subsection (a)
- 14 after the commission allocates money to recipients under the
- 15 alternative fueling facilities program.
- 16 [(d) The commission may reallocate money designated for the
- 17 Texas natural gas vehicle grant program under Chapter 394 to other
- 18 programs described under Subsection (a) if:
- 19 [(1) the commission, in consultation with the governor
- 20 and the advisory board, determines that the use of the money in the
- 21 fund for that program will cause the state to be in noncompliance
- 22 with the state implementation plan to the extent that federal
- 23 action is likely; and
- 24 [(2) the commission finds that the reallocation of
- 25 some or all of the funding for the program would resolve the
- 26 noncompliance.
- 27 [(e) Under Subsection (d), the commission may not

- 1 reallocate more than the minimum amount of money necessary to
- 2 resolve the noncompliance.
- 3 [(e-1) Money allocated under Subsection (a) to a particular
- 4 program may be used for another program under the plan as determined
- 5 by the commission.
- 6 $\left[\frac{f}{f}\right]$ Money in the fund may be used by the commission for
- 7 programs under Sections 386.051(b)(13), (b)(14), and (b-1) as may
- 8 be appropriated for those programs.
- 9 $\underline{\text{(c)}}$ [$\frac{\text{(g)}}{\text{)}}$] If the legislature does not specify amounts or
- 10 percentages from the total appropriation to the commission to be
- 11 allocated under Subsection (a) or (b) $[\frac{f}{f}]$, the commission shall
- 12 determine the amounts of the total appropriation to be allocated
- 13 under each of those subsections, such that the total appropriation
- 14 is expended while maximizing emissions reductions.
- 15 (d) To supplement funding for air quality planning
- 16 <u>activities in affected counties</u>, \$500,000 from the fund is to be
- 17 deposited annually in the state treasury to the credit of the clean
- 18 air account created under Section 382.0622.
- 19 (e) Money in the fund may be allocated for administrative
- 20 costs incurred by the Energy Systems Laboratory at the Texas A&M
- 21 Engineering Experiment Station as may be appropriated by the
- 22 legislature.
- 23 (f) To the extent that money is appropriated from the fund
- 24 for that purpose, the commission may use that money to award grants
- 25 under the governmental alternative fuel fleet grant program
- 26 <u>established under Chapter 395</u>, except that the commission may not
- 27 use for that purpose more than three percent of the balance of the

- 1 fund as of September 1 of each state fiscal year of the biennium for
- 2 the governmental alternative fuel fleet grant program in that
- 3 fiscal year.
- 4 (g) [(h)] Subject to the limitations outlined in this
- 5 section and any additional limitations placed on the use of the
- 6 appropriated funds, money allocated under this section to a
- 7 particular program may be used for another program under the plan as
- 8 determined by the commission, based on demand for grants for
- 9 eligible projects under particular programs after the commission
- 10 solicits projects to which to award grants according to the initial
- 11 allocation provisions of this section.
- 12 SECTION 19. Section 390.002(b), Health and Safety Code, is
- 13 amended to read as follows:
- (b) Projects that may be considered for a grant under the
- 15 program include:
- 16 (1) diesel oxidation catalysts for school buses built
- 17 before 1994;
- 18 (2) diesel particulate filters for school buses built
- 19 from 1994 to 1998;
- 20 (3) the purchase and use of emission-reducing add-on
- 21 equipment for school buses, including devices that reduce crankcase
- 22 emissions;
- 23 (4) the use of qualifying fuel; [and]
- 24 (5) other technologies that the commission finds will
- 25 bring about significant emissions reductions; and
- 26 (6) replacement of a pre-2007 model year school bus.
- 27 SECTION 20. Section 390.004, Health and Safety Code, is

- 1 amended by adding Subsections (c) and (d) to read as follows:
- 2 (c) A school bus proposed for replacement must:
- 3 (1) be of model year 2006 or earlier;
- 4 (2) have been owned and operated by the applicant for
- 5 at least the two years before submission of the grant application;
- 6 (3) be in good operational condition; and
- 7 (4) be currently used on a regular, daily route to and
- 8 from a school.
- 9 (d) A school bus proposed for purchase to replace a pre-2007
- 10 model year school bus must be of the current model year or the year
- 11 before the current model year at the time of submission of the grant
- 12 application.
- SECTION 21. Section 390.005, Health and Safety Code, is
- 14 amended to read as follows:
- 15 Sec. 390.005. RESTRICTION ON USE OF GRANT. (a) A
- 16 recipient of a grant under this chapter shall use the grant to pay
- 17 the incremental costs of the project for which the grant is made,
- 18 which may include the reasonable and necessary expenses incurred
- 19 for the labor needed to install emissions-reducing equipment. The
- 20 recipient may not use the grant to pay the recipient's
- 21 administrative expenses.
- (b) A school bus acquired to replace an existing school bus
- 23 must be purchased and the grant recipient must agree to own and
- 24 operate the school bus on a regular, daily route to and from a
- 25 school for at least five years after a start date established by the
- 26 commission, based on the date the commission accepts documentation
- 27 of the destruction of the school bus being replaced.

- (c) A school bus replaced under this program must be 1 rendered permanently inoperable by crushing the bus, by making a 2 hole in the engine block and permanently destroying the frame of the 3 bus, or by another method approved by the commission, or be 4 permanently removed from operation in this state. The commission 5 shall establish criteria for ensuring the permanent destruction or 6 permanent removal of the engine or bus. The commission shall 7 8 enforce the destruction and removal requirements. For purposes of this subsection, "permanent removal" means the permanent export of 9
- 11 Canada, or the United Mexican States.

the bus or engine to a destination outside of the United States,

- 12 SECTION 22. Section 390.006, Health and Safety Code, is 13 amended to read as follows:
- Sec. 390.006. EXPIRATION. This chapter expires on the last
- 15 day of the state fiscal biennium during which the United States
- 16 Environmental Protection Agency publishes in the Federal Register
- 17 certification that, with respect to each national ambient air
- 18 quality standard for ozone under 40 C.F.R. Section 81.344, the
- 19 agency has, for each designated area under that section:
- 20 <u>(1) designated the area as attainment or</u>
- 21 <u>unclassifiable; or</u>

10

- 22 (2) approved a redesignation substitute making a
- 23 finding of attainment for the area [August 31, 2019].
- SECTION 23. Section 391.002(b), Health and Safety Code, is
- 25 amended to read as follows:
- 26 (b) Projects that may be considered for a grant under the
- 27 program include:

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- 1 (1) advanced clean energy projects, as defined by
- 2 Section 382.003;
- 3 (2) new technology projects that reduce emissions of
- 4 regulated pollutants from stationary [point] sources;
- 5 (3) new technology projects that reduce emissions from
- 6 upstream and midstream oil and gas production, completions,
- 7 gathering, storage, processing, and transmission activities
- 8 through:
- 9 (A) the replacement, repower, or retrofit of
- 10 stationary compressor engines;
- 11 (B) the installation of systems to reduce or
- 12 eliminate the loss of gas, flaring of gas, or burning of gas using
- 13 other combustion control devices; or
- 14 (C) the installation of systems that reduce
- 15 flaring emissions and other site emissions by capturing waste heat
- 16 to generate electricity solely for on-site service; and
- 17 (4) [(3)] electricity storage projects related to
- 18 renewable energy, including projects to store electricity produced
- 19 from wind and solar generation that provide efficient means of
- 20 making the stored energy available during periods of peak energy
- 21 use.
- SECTION 24. Section 391.102(f), Health and Safety Code, is
- 23 amended to read as follows:
- 24 (f) In reviewing a grant application under this chapter
- 25 [coordinating interagency application review procedures], the
- 26 commission may [shall]:
- 27 (1) solicit review and comments from:

```
1
                     (A)
                          the comptroller to assess:
 2
                          (i)
                               the
                                     financial
                                                  stability
                                                              of
                                                                    the
 3
    applicant;
 4
                          (ii) the economic benefits and job creation
 5
   potential associated with the project; and
                          (iii) any other information related to the
 6
    duties of that office;
 7
8
                     (B) the Public Utility Commission of Texas to
 9
    assess:
10
                          (i) the
                                     reliability of the
                                                              proposed
11
   technology;
                          (ii) the
                                              feasibility
12
                                                                    and
    cost-effectiveness of electric transmission associated with the
13
14
   project; and
15
                          (iii) any other information related to the
16
   duties of that agency; and
                          the Railroad Commission of Texas to assess:
17
                     (C)
18
                          (i) the availability and cost of the fuel
    involved with the project; and
19
20
                          (ii) any other information related to the
    duties of that agency; and
21
22
                (2) consider the comments received under Subdivision
    (1) in the commission's grant award decision process[; and
23
24
                [(3) as part of the report required by Section 391.104,
25
    justify awards made to projects that have been negatively reviewed
   by agencies under Subdivision (1)].
26
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27

SECTION 25. Section 391.104, Health and Safety Code, is

- 1 amended to read as follows:
- 2 Sec. 391.104. REPORTING REQUIREMENTS. The commission
- 3 [annually] shall include in the biennial plan report required by
- 4 Section 386.057(b) information [prepare a report] that summarizes
- 5 the applications received and grants awarded in the preceding
- 6 <u>biennium</u> [year]. Preparation of the <u>information for the</u> report <u>may</u>
- 7 [must] include the participation of any [the] state agency
- 8 [agencies] involved in the review of applications under Section
- 9 391.102, if the commission determines participation of the agency
- 10 <u>is needed</u>.
- 11 SECTION 26. Section 391.205(a), Health and Safety Code, is
- 12 amended to read as follows:
- 13 (a) Except as provided by Subsection (c), in awarding grants
- 14 under this chapter the commission shall give preference to projects
- 15 that:
- 16 (1) involve the transport, use, recovery for use, or
- 17 prevention of the loss of natural resources originating or produced
- 18 in this state;
- 19 (2) contain an energy efficiency component; [or]
- 20 (3) include the use of solar, wind, or other renewable
- 21 energy sources; or
- 22 <u>(4) recover waste heat from the combustion of natural</u>
- 23 resources and use the heat to generate electricity.
- 24 SECTION 27. Section 391.304, Health and Safety Code, is
- 25 amended to read as follows:
- Sec. 391.304. EXPIRATION. This chapter expires on the last
- 27 day of the state fiscal biennium during which the United States

- 1 Environmental Protection Agency publishes in the Federal Register
- 2 certification that, with respect to each national ambient air
- 3 quality standard for ozone under 40 C.F.R. Section 81.344, the
- 4 agency has, for each designated area under that section:
- 5 <u>(1) designated the area as attainment or</u>
- 6 unclassifiable; or
- 7 (2) approved a redesignation substitute making a
- 8 finding of attainment for the area [August 31, 2019].
- 9 SECTION 28. Section 392.001(1), Health and Safety Code, is
- 10 amended to read as follows:
- 11 (1) "Alternative fuel" means a fuel other than
- 12 gasoline or diesel fuel, including electricity, compressed natural
- 13 gas, liquefied [liquified] natural gas, hydrogen, propane, or a
- 14 mixture of fuels containing at least 85 percent methanol by volume.
- SECTION 29. Sections 392.002(b) and (c), Health and Safety
- 16 Code, are amended to read as follows:
- 17 (b) An entity that places 10 $[\frac{20}{20}]$ or more qualifying
- 18 vehicles in service for use entirely in this state during a calendar
- 19 year is eligible to participate in the program.
- 20 (c) Notwithstanding Subsection (b), an entity that submits
- 21 a grant application for 10 [20] or more qualifying vehicles is
- 22 eligible to participate in the program even if the commission
- 23 denies approval for one or more of the vehicles during the
- 24 application process.
- 25 SECTION 30. Section 392.003(a), Health and Safety Code, is
- 26 amended to read as follows:
- 27 (a) A vehicle is a qualifying vehicle that may be considered

- 1 for a grant under the program if during the eligibility period
- 2 established by the commission [calendar year] the entity purchases
- 3 a new on-road vehicle that:
- 4 (1) is certified to the appropriate current federal
- 5 emissions standards as determined by the commission;
- 6 (2) replaces a diesel-powered on-road vehicle of the
- 7 same weight classification and use; and
- 8 (3) is a hybrid vehicle or fueled by an alternative
- 9 fuel.
- SECTION 31. Section 392.004(d), Health and Safety Code, is
- 11 amended to read as follows:
- 12 (d) The commission shall minimize, to the maximum extent
- 13 possible, the amount of paperwork required for an application. [An
- 14 applicant may be required to submit a photograph or other
- 15 documentation of a vehicle identification number, registration
- 16 information, inspection information, tire condition, or engine
- 17 block identification only if the photograph or documentation is
- 18 requested by the commission after the commission has decided to
- 19 award a grant to the applicant under this chapter.
- SECTION 32. Section 392.005, Health and Safety Code, is
- 21 amended by amending Subsections (c) and (i) and adding Subsection
- 22 (c-1) to read as follows:
- (c) As a condition of receiving a grant, the qualifying
- 24 vehicle must be continuously owned, registered, and operated in the
- 25 state by the grant recipient until the earlier of the fifth
- 26 anniversary of the activity start date established by the
- 27 commission [the date of reimbursement of the grant-funded expenses]

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- 1 or [until] the date the vehicle has been in operation for 400,000
- 2 miles after the <u>activity start</u> date <u>established by the commission</u>
- 3 [of reimbursement]. Not less than 75 percent of the annual use of
- 4 the qualifying vehicle, either mileage or fuel use as determined by
- 5 the commission, must occur in the state.
- 6 (c-1) For purposes of Subsection (c), the commission shall
- 7 establish the activity start date based on the date the commission
- 8 accepts verification of the disposition of the vehicle being
- 9 replaced.
- 10 (i) The executive director \underline{may} [shall] waive the
- 11 requirements of Subsection (b)(2)(A) on a finding of good cause,
- 12 which may include a waiver for short lapses in registration or
- 13 operation attributable to economic conditions, seasonal work, or
- 14 other circumstances.
- 15 SECTION 33. Section 392.008, Health and Safety Code, is
- 16 amended to read as follows:
- 17 Sec. 392.008. EXPIRATION. This chapter expires on the last
- 18 day of the state fiscal biennium during which the United States
- 19 Environmental Protection Agency publishes in the Federal Register
- 20 certification that, with respect to each national ambient air
- 21 quality standard for ozone under 40 C.F.R. Section 81.344, the
- 22 agency has, for each designated area under that section:
- 23 <u>(1) designated the area as attainment or</u>
- 24 unclassifiable; or
- 25 (2) approved a redesignation substitute making a
- 26 finding of attainment for the area [August 31, 2017].
- 27 SECTION 34. Section 393.001, Health and Safety Code, is

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- 1 amended by amending Subdivision (1) and adding Subdivision (1-a) to
- 2 read as follows:
- 3 (1) "Alternative fuel" means a fuel other than
- 4 gasoline or diesel fuel, other than biodiesel fuel, including
- 5 electricity, compressed natural gas, liquefied [liquified] natural
- 6 gas, hydrogen, propane, or a mixture of fuels containing at least 85
- 7 percent methanol by volume.
- 8 (1-a) "Clean transportation zone" means:
- 9 (A) counties containing or intersected by a
- 10 portion of an interstate highway connecting the cities of Houston,
- 11 San Antonio, Dallas, and Fort Worth;
- 12 (B) counties located within the area bounded by
- 13 the interstate highways described by Paragraph (A);
- 14 (C) counties containing or intersected by a
- 15 portion of:
- (i) an interstate highway connecting San
- 17 Antonio to Corpus Christi or Laredo; or
- 18 (ii) the most direct route using highways
- 19 in the state highway system connecting Corpus Christi and Laredo;
- 20 (D) counties located within the area bounded by
- 21 the highways described by Paragraph (C);
- (E) counties in this state all or part of which
- 23 are included in a nonattainment area designated under Section
- 24 107(d) of the federal Clean Air Act (42 U.S.C. Section 7407); and
- 25 (F) counties designated as affected counties
- 26 under Section 386.001.
- 27 SECTION 35. Section 393.002, Health and Safety Code, is

- 1 amended to read as follows:
- 2 Sec. 393.002. PROGRAM. (a) The commission shall establish
- 3 and administer the Texas alternative fueling facilities program to
- 4 provide fueling facilities for alternative fuel in the clean
- 5 transportation zone [nonattainment areas]. Under the program, the
- 6 commission shall provide a grant for each eligible facility to
- 7 offset the cost of those facilities.
- 8 (b) An entity that constructs or $[\tau]$ reconstructs $[\tau]$
- 9 acquires] an alternative fueling facility is eligible to
- 10 participate in the program.
- 11 (c) To ensure that alternative fuel vehicles have access to
- 12 fuel and to build the foundation for a self-sustaining market for
- 13 <u>alternative fuels in Texas</u>, the commission shall provide for
- 14 strategically placed fueling facilities in the clean
- 15 transportation zone to enable an alternative fuel vehicle to travel
- 16 <u>in those areas relying solely on the alternative fuel.</u>
- 17 (d) The commission shall maintain a listing to be made
- 18 available to the public online of all vehicle fueling facilities
- 19 that have received grant funding, including location and hours of
- 20 operation.
- 21 SECTION 36. Section 393.003, Health and Safety Code, is
- 22 amended by amending Subsections (a) and (b) and adding Subsections
- 23 (d) and (e) to read as follows:
- 24 (a) An entity operating in this state that constructs or $[\tau]$
- 25 reconstructs[, or acquires] a facility to [store, compress, or]
- 26 dispense alternative fuels may apply for and receive a grant under
- 27 the program.

- 1 (b) The commission may [adopt guidelines to] allow a
- 2 regional planning commission, council of governments, or similar
- 3 regional planning agency created under Chapter 391, Local
- 4 Government Code, or a private nonprofit organization to apply for
- 5 and receive a grant to improve the ability of the program to achieve
- 6 its goals.
- 7 (d) An application for a grant under the program must
- 8 include a certification that the applicant complies with laws,
- 9 rules, guidelines, and requirements applicable to taxation of fuel
- 10 provided by the applicant at each fueling facility owned or
- 11 operated by the applicant. The commission may terminate a grant
- 12 awarded under this section without further obligation to the grant
- 13 recipient if the commission determines that the recipient did not
- 14 comply with a law, rule, guideline, or requirement described by
- 15 this subsection. This subsection does not create a cause of action
- 16 to contest an application or award of a grant.
- 17 (e) The commission shall disburse grants under the program
- 18 through a competitive application selection process to offset a
- 19 portion of the eligible costs.
- 20 SECTION 37. Section 393.004, Health and Safety Code, is
- 21 amended to read as follows:
- Sec. 393.004. ELIGIBILITY OF FACILITIES FOR GRANTS.
- 23 (a) In addition to the requirements of this chapter, the
- 24 commission shall establish additional eligibility and
- 25 prioritization criteria as needed to implement the program [The
- 26 commission by rule shall establish criteria for prioritizing
- 27 facilities eligible to receive grants under this chapter. The

- 1 commission shall review and revise the criteria as appropriate].
- 2 (b) The prioritization criteria established under
- 3 Subsection (a) must provide that, for each grant round, the
- 4 commission may not award a grant to an entity that does not [To be
- 5 eligible for a grant under the program, the entity receiving the
- 6 grant must] agree to make the alternative fueling facility
- 7 <u>accessible and</u> available to <u>the public</u> [persons not associated with
- 8 the entity] at times designated by the grant contract until each
- 9 eligible entity that does agree to those terms has been awarded a
- 10 grant [agreement].
- 11 (c) The commission may not award more than one grant for
- 12 each facility.
- 13 <u>(d) The commission may give preference to or otherwise limit</u>
- 14 grant selections to:
- 15 (1) fueling facilities providing specific types of
- 16 <u>alternative fuels;</u>
- 17 (2) fueling facilities in a specified area or
- 18 location; and
- 19 (3) fueling facilities meeting other specified
- 20 prioritization criteria established by the commission.
- 21 (e) For fueling facilities to provide natural gas, the
- 22 commission shall give preference to:
- 23 (1) facilities providing both liquefied natural gas
- 24 and compressed natural gas at a single location;
- 25 (2) facilities located not more than one mile from an
- 26 interstate highway system;
- 27 (3) facilities located in the area in and between the

- 1 Houston, San Antonio, and Dallas-Fort Worth areas; and
- 2 (4) facilities located in the area in and between the
- 3 Corpus Christi, Laredo, and San Antonio areas [A recipient of a
- 4 grant under this chapter is not eligible to receive a second grant
- 5 under this chapter for the same facility].
- 6 SECTION 38. Section 393.005, Health and Safety Code, is
- 7 amended to read as follows:
- 8 Sec. 393.005. RESTRICTION ON USE OF GRANT. (a) A
- 9 recipient of a grant under this chapter shall use the grant only to
- 10 pay the costs of the facility for which the grant is made. The
- 11 recipient may not use the grant to pay the recipient's:
- 12 (1) administrative expenses;
- (2) expenses for the purchase of land or an interest in
- 14 land; or
- 15 (3) expenses for equipment or facility improvements
- 16 that are not directly related to the delivery, storage,
- 17 compression, or dispensing of the alternative fuel at the facility.
- 18 (b) Each grant must be awarded using a contract that
- 19 requires the recipient to meet operational, maintenance, and
- 20 reporting requirements as specified by the commission.
- 21 SECTION 39. Section 393.006, Health and Safety Code, is
- 22 amended to read as follows:
- Sec. 393.006. AMOUNT OF GRANT. (a) Grants awarded under
- 24 this chapter for a facility to provide alternative fuels other than
- 25 natural gas may not exceed [For each eligible facility for which a
- 26 recipient is awarded a grant under the program, the commission
- 27 shall award the grant in an amount equal to] the lesser of:

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- 1 (1) 50 percent of the sum of the actual eligible costs
- 2 incurred by the grant recipient within deadlines established by the
- 3 commission [to construct, reconstruct, or acquire the facility]; or
- 4 (2) \$600,000.
- 5 (b) Grants awarded under this chapter for a facility to
- 6 provide natural gas may not exceed:
- 7 (1) \$400,000 for a compressed natural gas facility;
- 8 (2) \$400,000 for a liquefied natural gas facility; or
- 9 (3) \$600,000 for a facility providing both liquefied
- 10 and compressed natural gas.
- 11 SECTION 40. Section 393.007, Health and Safety Code, is
- 12 amended to read as follows:
- Sec. 393.007. EXPIRATION. This chapter expires on the last
- 14 day of the state fiscal biennium during which the United States
- 15 Environmental Protection Agency publishes in the Federal Register
- 16 certification that, with respect to each national ambient air
- 17 quality standard for ozone under 40 C.F.R. Section 81.344, the
- 18 agency has, for each designated area under that section:
- 19 (1) designated the area as attainment or
- 20 unclassifiable; or
- 21 (2) approved a redesignation substitute making a
- 22 finding of attainment for the area [August 31, 2018].
- SECTION 41. Section 394.001, Health and Safety Code, is
- 24 amended by amending Subdivisions (1), (4), (5), and (8) and adding
- 25 Subdivisions (1-a) and (7-a) to read as follows:
- 26 (1) "Clean transportation zone" has the meaning
- 27 assigned by Section 393.001 ["Advisory board" means the Texas

- 1 Emissions Reduction Plan Advisory Board].
- 2 (1-a) "Certified" includes:
- 3 (A) new vehicle or new engine certification by
- 4 the United States Environmental Protection Agency; or
- 5 (B) certification or approval by the United
- 6 States Environmental Protection Agency of a system to convert a
- 7 vehicle or engine to operate on an alternative fuel and a
- 8 demonstration by the emissions data used to certify or approve the
- 9 vehicle or engine, if the commission determines the testing used to
- 10 obtain the emissions data is consistent with the testing required
- 11 for approval of an alternative fuel conversion system for new and
- 12 relatively new vehicles or engines under 40 C.F.R. Part 85.
- 13 (4) "Heavy-duty motor vehicle" means a motor vehicle
- 14 that [with]:
- 15 (A) <u>has</u> a gross vehicle weight rating of more
- 16 than 8,500 pounds; and
- 17 (B) is certified to or has an engine certified to
- 18 the United States Environmental Protection Agency's emissions
- 19 standards for heavy-duty vehicles or engines.
- 20 (5) "Incremental cost" has the meaning assigned by
- 21 <u>Section 386.001</u> [means the difference between the manufacturer's
- 22 suggested retail price of a baseline vehicle, the documented dealer
- 23 price of a baseline vehicle, cost to lease or otherwise
- 24 commercially finance a baseline vehicle, cost to repower with a
- 25 baseline engine, or other appropriate baseline cost established by
- 26 the commission, and the actual cost of the natural gas vehicle
- 27 purchase, lease, or other commercial financing, or repower].

Τ.	(/-a) Natural gas engine means an engine that
2	operates:
3	(A) solely on natural gas, including compressed
4	natural gas, liquefied natural gas, or liquefied petroleum gas; or
5	(B) on a combination of diesel fuel and natural
6	gas, including compressed natural gas, liquefied natural gas, or
7	liquefied petroleum gas, and is capable of achieving at least 60
8	percent displacement of diesel fuel with natural gas.
9	(8) "Natural gas vehicle" means a motor vehicle that
10	is powered by a natural gas engine [receives not less than 75
11	percent of its power from compressed or liquefied natural gas].
12	SECTION 42. Section 394.003(a), Health and Safety Code, is
13	amended to read as follows:
14	(a) A vehicle is a qualifying vehicle that may be considered
15	for a grant under the program if during the eligibility period
16	established by the commission [calendar year] the entity:
17	(1) purchased, leased, or otherwise commercially
18	financed the vehicle as a new on-road heavy-duty or medium-duty
19	<pre>motor vehicle that:</pre>
20	(A) is a natural gas vehicle;
21	(B) is certified to the appropriate current
22	federal emissions standards <u>as determined by the commission; and</u>
23	(C) replaces an on-road heavy-duty or
24	medium-duty motor vehicle of the same weight classification and
25	use; [and
26	[(D) is powered by an engine certified to:
27	(i) emit not more than 0.2 grams of

```
1
   nitrogen oxides per brake horsepower hour; or
                           [(ii) meet or exceed the United States
2
   Environmental Protection Agency's Bin 5 standard for light-duty
 3
   engines when powering the vehicle; ] or
4
5
                    repowered the on-road motor vehicle to a natural
                (2)
   gas vehicle powered by a natural gas engine that [\div
6
                     \left[\frac{A}{A}\right] is certified to the appropriate current
7
8
   federal emissions standards as determined by the commission[; and
                     [<del>(B) is:</del>
9
10
                           [(i) a heavy-duty engine that is certified
      emit not more than 0.2 grams of nitrogen oxides per brake
11
12
   horsepower hour; or
                           [(ii) certified to meet or exceed the
13
   United States Environmental Protection Agency's Bin 5 standard for
14
   light-duty engines when powering the vehicle].
15
16
          SECTION 43. Section 394.005, Health and Safety Code, is
17
   amended by amending Subsections (a), (b), (c), (f), (g), and (i) and
    adding Subsection (c-1) to read as follows:
18
               The commission [by rule] shall establish criteria for
19
   prioritizing qualifying vehicles eligible to receive grants under
20
```

- (1) the use of the qualifying vehicle
- projected to result in a reduction in emissions of nitrogen oxides of at least 25 percent as compared to the motor vehicle or engine 26

this chapter. The commission shall review and revise the criteria

To be eligible for a grant under the program:

as appropriate [after consultation with the advisory board].

being replaced, based on: 27

21

22

23

24

25

C.5	S.S.B	. No	. 26
el	set	by	the

1	(A) the baseline emission level set by the
2	commission under Subsection (g); and
3	(B) the certified emission rate of the new
4	vehicle; and
5	(2) the qualifying vehicle must:
6	(A) replace a heavy-duty or medium-duty motor
7	vehicle that:
8	(i) is an on-road vehicle that has been
9	owned, leased, or otherwise commercially financed and registered
10	and operated by the applicant in Texas for at least the two years
11	immediately preceding the submission of a grant application;
12	(ii) satisfies any minimum average annual
13	mileage or fuel usage requirements established by the commission;
14	(iii) satisfies any minimum percentage of
15	annual usage requirements established by the commission; and
16	(iv) is in operating condition and has at
17	least <u>four</u> [two] years of remaining useful life, as determined in
18	accordance with criteria established by the commission; $[\frac{or}{c}]$
19	(B) <u>replace a heavy-duty or medium-duty motor</u>
20	<pre>vehicle that:</pre>
21	(i) is owned by the applicant;
22	(ii) is an on-road vehicle that has been:
23	(a) owned, leased, or otherwise
24	commercially financed and operated in Texas as a fleet vehicle for
25	at least the two years immediately preceding the submission of a
26	grant application; and
27	(b) registered in a county located in

- 1 the clean transportation zone for at least the two years
- 2 <u>immediately preceding the submission of a grant application; and</u>
- 3 <u>(iii)</u> otherwise satisfies the mileage,
- 4 usage, and useful life requirements established under Paragraph (A)
- 5 as determined by documentation associated with the vehicle; or
- 6 (C) be a heavy-duty or medium-duty motor vehicle
- 7 repowered with a natural gas engine that:
- 8 (i) is installed in an on-road vehicle that
- 9 has been owned, leased, or otherwise commercially financed and
- 10 registered and operated by the applicant in Texas for at least the
- 11 two years immediately preceding the submission of a grant
- 12 application;
- 13 (ii) satisfies any minimum average annual
- 14 mileage or fuel usage requirements established by the commission;
- 15 (iii) satisfies any minimum percentage of
- 16 annual usage requirements established by the commission; and
- 17 (iv) is installed in an on-road vehicle
- 18 that, at the time of the vehicle's repowering, was in operating
- 19 condition and had at least <u>four</u> [two] years of remaining useful
- 20 life, as determined in accordance with criteria established by the
- 21 commission.
- (c) As a condition of receiving a grant, the qualifying
- 23 vehicle must be continuously owned, leased, or otherwise
- 24 commercially financed and registered and operated in the state by
- 25 the grant recipient until the earlier of the fourth anniversary of
- 26 the activity start date established by the commission [the date of
- 27 reimbursement of the grant-funded expenses] or [until] the date the

- 1 vehicle has been in operation for 400,000 miles after the activity
- 2 <u>start</u> date <u>established</u> by the commission [of reimbursement]. Not
- 3 less than 75 percent of the annual use of the qualifying vehicle,
- 4 either mileage or fuel use as determined by the commission, must
- 5 occur in the clean transportation zone [+
- 6 [(1) the counties any part of which are included in the
- 7 area described by Section 394.010(a); or
- 8 [(2) counties designated as nonattainment areas
- 9 within the meaning of Section 107(d) of the federal Clean Air Act
- 10 (42 U.S.C. Section 7407)].
- 11 <u>(c-1)</u> For purposes of Subsection (c), the commission shall
- 12 establish the activity start date based on the date the commission
- 13 <u>accepts verification of the disposition of the vehicle or engine.</u>
- 14 (f) A heavy-duty or medium-duty motor vehicle replaced
- 15 under this program must be rendered permanently inoperable by
- 16 crushing the vehicle, by making a hole in the engine block and
- 17 permanently destroying the frame of the vehicle, or by another
- 18 method approved by the commission, or be [that] permanently removed
- 19 [removes the vehicle] from operation in this state. The commission
- 20 shall establish criteria for ensuring the permanent destruction or
- 21 permanent removal of the engine or vehicle. The commission shall
- 22 enforce the destruction and removal requirements. For purposes of
- 23 this subsection, "permanent removal" means the permanent export of
- 24 the vehicle or engine to a destination outside of the United States,
- 25 Canada, or the United Mexican States.
- 26 (g) The commission shall establish baseline emission levels
- 27 for emissions of nitrogen oxides for on-road heavy-duty or

- 1 medium-duty motor vehicles being replaced or repowered by using the
- 2 emission certification for the engine or vehicle being replaced.
- 3 The commission may consider deterioration of the emission
- 4 performance of the engine of the vehicle being replaced in
- 5 establishing the baseline emission level. The commission may
- 6 consider and establish baseline emission rates for additional
- 7 pollutants of concern[, as determined by the commission after
- 8 consultation with the advisory board].
- 9 (i) The executive director <u>may</u> [shall] waive the
- 10 requirements of Subsection (b)(2)(A)(i) or (B)(ii) on a finding of
- 11 good cause, which may include short lapses in registration or
- 12 operation due to economic conditions, seasonal work, or other
- 13 circumstances.
- 14 SECTION 44. Section 394.006, Health and Safety Code, is
- 15 amended to read as follows:
- 16 Sec. 394.006. RESTRICTION ON USE OF GRANT. A recipient of a
- 17 grant under this chapter shall use the grant to pay the incremental
- 18 costs of the replacement or vehicle repower for which the grant is
- 19 made, which may include a portion of the initial cost of the natural
- 20 gas vehicle or natural gas engine, including the cost of the natural
- 21 gas fuel system and installation [and the reasonable and necessary
- 22 expenses incurred for the labor needed to install
- 23 emissions-reducing equipment]. The recipient may not use the
- 24 grant to pay the recipient's administrative expenses.
- 25 SECTION 45. Section 394.007(c), Health and Safety Code, is
- 26 amended to read as follows:
- 27 (c) A person may not receive a grant under this chapter

- 1 that, when combined with any other grant, tax credit, or other
- 2 governmental incentive, exceeds the incremental cost of the vehicle
- 3 or vehicle repower for which the grant is awarded. A person shall
- 4 return to the commission the amount of a grant awarded under this
- 5 chapter that, when combined with any other grant, tax credit, or
- 6 other governmental incentive, exceeds the incremental cost of the
- 7 vehicle or vehicle repower for which the grant is awarded.
- 8 SECTION 46. Sections 394.008(a) and (b), Health and Safety
- 9 Code, are amended to read as follows:
- 10 (a) The commission shall <u>establish</u> [adopt] procedures for:
- 11 (1) awarding grants under this chapter to reimburse
- 12 eliqible costs; [in the form of rebates; and]
- 13 (2) streamlining the grant application, contracting,
- 14 reimbursement, and reporting process for qualifying natural gas
- 15 vehicle purchases or repowers; and
- 16 (3) preapproving the award of grants to applicants who
- 17 propose to purchase and replace motor vehicles described by Section
- 18 <u>394.005(b)(2)(B)</u>.
- 19 (b) Procedures established [adopted] under this section
- 20 must:
- 21 (1) provide for the commission to compile and
- 22 regularly update a listing of <u>potentially eligible</u> [preapproved]
- 23 natural gas vehicles and natural gas engines that are certified to
- 24 the appropriate current federal emissions standards as determined
- 25 by the commission[+
- 26 [(A) powered by natural gas engines certified to
- 27 emit not more than 0.2 grams of nitrogen oxides per brake horsepower

```
1
   hour; or
                     (B) certified
                                       to
                                             the
                                                    -- United
 2
   Environmental Protection Agency's light-duty Bin 5 standard or
 3
4
   better];
 5
               (2)
                    [if a federal standard for the calculation of
    emissions reductions exists, provide a method to calculate the
6
              in emissions of nitrogen oxides, volatile organic
7
    reduction
    compounds, carbon monoxide, particulate matter, and
8
    compounds for each replacement or repowering;
9
10
                    assign a standardized grant [rebate] amount for
    each qualifying vehicle or engine repower under Section 394.007;
11
12
               (4)
                    allow for processing applications [rebates] on an
    ongoing first-come, first-served basis;
13
14
               (5)
                    [provide for contracts between the commission and
15
   participating dealers under Section 394.009;
16
               [(6) allow grant recipients to assign their grant
17
   funds to participating dealers to offset the purchase or
   price;
18
19
               [\frac{(7)}{1}]
                      require grant applicants to identify natural gas
   fueling stations that are available to fuel the qualifying vehicle
20
    in the area of its use;
21
               (6) [<del>(8)</del>] provide for payment not later than the 30th
22
    day after the date the request for reimbursement for an approved
23
24
    grant is received;
```

application status checks using procedures established by the

commission, which may include application submission and status

(7) [(9)] provide for application submission

25

26

27

- 1 <u>checks</u> to be made over the Internet; and
- 2 (8) $[\frac{(10)}{}]$ consolidate, simplify, and reduce the
- 3 administrative work for applicants and the commission associated
- 4 with grant application, contracting, reimbursement, and reporting
- 5 requirements.
- 6 SECTION 47. Section 394.012, Health and Safety Code, is
- 7 amended to read as follows:
- 8 Sec. 394.012. EXPIRATION. This chapter expires on the last
- 9 day of the state fiscal biennium during which the United States
- 10 Environmental Protection Agency publishes in the Federal Register
- 11 certification that, with respect to each national ambient air
- 12 quality standard for ozone under 40 C.F.R. Section 81.344, the
- 13 agency has, for each designated area under that section:
- 14 (1) designated the area as attainment or
- 15 <u>unclassifiable; or</u>
- 16 (2) approved a redesignation substitute making a
- 17 finding of attainment for the area [August 31, 2017].
- 18 SECTION 48. Subtitle C, Title 5, Health and Safety Code, is
- 19 amended by adding Chapter 395 to read as follows:
- 20 CHAPTER 395. GOVERNMENTAL ALTERNATIVE FUEL FLEET GRANT PROGRAM
- 21 Sec. 395.001. DEFINITIONS. In this chapter:
- 22 (1) "Alternative fuel" means compressed natural gas,
- 23 <u>liquefied</u> natural gas, liquefied petroleum gas, hydrogen fuel
- 24 cells, or electricity, including electricity to power fully
- 25 <u>electric motor vehicles and plug-in hybrid electric motor vehicles.</u>
- 26 (2) "Commission" means the Texas Commission on
- 27 Environmental Quality.

- 1 (3) "Incremental cost" has the meaning assigned by
- 2 Section 386.001.
- 3 (4) "Motor vehicle" means a self-propelled device
- 4 designed for transporting persons or property on a public highway
- 5 that is required to be registered under Chapter 502, Transportation
- 6 Code.
- 7 (5) "Political subdivision" means a school district,
- 8 junior college district, river authority, water district or other
- 9 special district, or other political subdivision created under the
- 10 constitution or a statute of this state, other than a county or
- 11 municipality.
- 12 (6) "Program" means the governmental alternative fuel
- 13 fleet grant program established under this chapter.
- 14 (7) "State agency" has the meaning assigned by Section
- 15 2151.002, Government Code.
- Sec. 395.002. PROGRAM. (a) The commission shall establish
- 17 and administer a governmental alternative fuel fleet grant program
- 18 to assist an eligible state agency, county, municipality, or
- 19 political subdivision in purchasing or leasing new motor vehicles
- 20 that operate primarily on an alternative fuel.
- 21 (b) The program may provide a grant to a state agency,
- 22 county, municipality, or political subdivision to:
- 23 (1) purchase or lease a new motor vehicle described by
- 24 Section 395.004; or
- 25 (2) purchase, lease, or install refueling
- 26 infrastructure or equipment or procure refueling services as
- 27 described by Section 395.005 to store and dispense alternative fuel

- 1 needed for a motor vehicle described by Subdivision (1) of this
- 2 subsection.
- 3 Sec. 395.003. ELIGIBLE APPLICANTS. (a) A state agency,
- 4 county, or municipality is eligible to apply for a grant under the
- 5 program if the entity operates a fleet of more than 15 motor
- 6 vehicles, excluding motor vehicles that are owned and operated by a
- 7 private company or other third party under a contract with the
- 8 entity.
- 9 (b) A mass transit or school transportation provider or
- 10 other public entity established to provide public or school
- 11 transportation services is eligible for a grant under the program.
- 12 Sec. 395.004. MOTOR VEHICLE REQUIREMENTS. (a) A grant
- 13 recipient may purchase or lease with money from a grant under the
- 14 program a new motor vehicle that is originally manufactured to
- 15 operate using one or more alternative fuels or is converted to
- 16 operate using one or more alternative fuels before the first retail
- 17 sale of the vehicle, and that:
- (1) has a dedicated system, dual-fuel system, or
- 19 bi-fuel system; and
- 20 (2) if the motor vehicle is a fully electric motor
- 21 vehicle or plug-in hybrid electric motor vehicle, has a United
- 22 States Environmental Protection Agency rating of at least 75 miles
- 23 per gallon equivalent or a 75-mile combined city and highway range.
- (b) A grant recipient may not use money from a grant under
- 25 the program to replace a motor vehicle, transit bus, or school bus
- 26 that operates on an alternative fuel unless the replacement vehicle
- 27 produces fewer emissions and has greater fuel efficiency than the

- 1 <u>vehicle being replaced.</u>
- 2 Sec. 395.005. REFUELING INFRASTRUCTURE, EQUIPMENT, AND
- 3 SERVICES. A grant recipient may purchase, lease, or install
- 4 refueling infrastructure or equipment or procure refueling
- 5 services with money from a grant under the program if:
- 6 (1) the purchase, lease, installation, or procurement
- 7 is made in conjunction with the purchase or lease of a motor vehicle
- 8 as described by Section 395.004 or the conversion of a motor vehicle
- 9 to operate primarily on an alternative fuel;
- 10 (2) the grant recipient demonstrates that a refueling
- 11 station that meets the needs of the recipient is not available
- 12 within five miles of the location at which the recipient's vehicles
- 13 are stored or primarily used; and
- 14 (3) for the purchase or installation of refueling
- 15 infrastructure or equipment, the infrastructure or equipment will
- 16 be owned and operated by the grant recipient, and for the lease of
- 17 refueling infrastructure or equipment or the procurement of
- 18 refueling services, a third-party service provider engaged by the
- 19 grant recipient will provide the infrastructure, equipment, or
- 20 services.
- Sec. 395.006. ELIGIBLE COSTS. (a) A motor vehicle lease
- 22 agreement paid for with money from a grant under the program must
- 23 have a term of at least three years.
- 24 (b) Refueling infrastructure or equipment purchased or
- 25 <u>installed with money from a grant under the program must be used</u>
- 26 specifically to store or dispense alternative fuel, as determined
- 27 by the commission.

- 1 (c) A lease of or service agreement for refueling
- 2 infrastructure, equipment, or services paid for with money from a
- 3 grant under the program must have a term of at least three years.
- 4 Sec. 395.007. GRANT AMOUNTS. (a) The commission may
- 5 establish standardized grant amounts based on the incremental costs
- 6 associated with the purchase or lease of different categories of
- 7 motor vehicles, including the type of fuel used, vehicle class, and
- 8 other categories the commission considers appropriate.
- 9 (b) In determining the incremental costs and setting the
- 10 standardized grant amounts, the commission may consider the
- 11 difference in cost between a new motor vehicle operated using
- 12 conventional gasoline or diesel fuel and a new motor vehicle
- 13 operated using alternative fuel.
- 14 (c) The amount of a grant for the purchase or lease of a
- 15 motor vehicle may not exceed the amount of the incremental cost of
- 16 the purchase or lease.
- 17 (d) The commission may establish grant amounts to reimburse
- 18 the full cost of the purchase, lease, installation, or procurement
- 19 of refueling infrastructure, equipment, or services or may
- 20 establish criteria for reimbursing a percentage of the cost.
- 21 (e) A grant under the program may be combined with funding
- 22 from other sources, including other grant programs, except that a
- 23 grant may not be combined with other funding or grants from the
- 24 Texas emissions reduction plan. When combined with other funding
- 25 sources, a grant may not exceed the total cost to the grant
- 26 recipient.
- 27 (f) In providing a grant for the lease of a motor vehicle

- 1 under this chapter, the commission shall establish criteria:
- 2 (1) to offset incremental costs through an up-front
- 3 payment to lower the cost basis of the lease; or
- 4 (2) if determined appropriate by the commission, to
- 5 provide for reimbursement of lease payments over no more than the
- 6 period of availability of the contracted funds under applicable
- 7 state law and regulation, which may be less than the required
- 8 three-year lease term.
- 9 (g) In providing a grant for the lease of refueling
- 10 infrastructure, equipment, or services, the commission shall
- 11 establish criteria:
- 12 (1) to offset incremental costs through an up-front
- 13 payment to lower the cost basis of the lease; or
- 14 (2) if determined appropriate by the commission, to
- 15 provide for reimbursement of lease payments over no more than the
- 16 period of availability of the contracted funds under applicable
- 17 state law and regulation, which may be less than the required
- 18 three-year lease term.
- 19 (h) Notwithstanding Subsection (d), the commission is not
- 20 obligated to fund the full cost of the purchase, lease,
- 21 installation, or procurement of refueling infrastructure,
- 22 equipment, or services if those costs cannot be incurred and
- 23 reimbursed over the period of availability of the funds under
- 24 applicable state law and regulation.
- Sec. 395.008. AVAILABILITY OF EMISSIONS REDUCTION CREDITS.
- 26 (a) A project that is funded from a grant under the program and
- 27 that would generate marketable emissions reduction credits under a

- 1 state or federal emissions reduction credit averaging, banking, or
- 2 trading program is not eligible for funding under the program
- 3 unless:
- 4 (1) the project includes the transfer of the credits,
- 5 or the reductions that would otherwise be marketable credits, to
- 6 the commission and, if applicable, the state implementation plan;
- 7 and
- 8 (2) the credits or reductions, as applicable, are
- 9 permanently retired.
- 10 (b) An emissions reduction generated by a purchase or lease
- 11 under this chapter may be used to demonstrate conformity with the
- 12 state implementation plan.
- 13 Sec. 39<u>5.009. USE OF GRANT MONEY BY COUNTY OR MUNICIPALITY.</u>
- 14 A county or municipality shall prioritize the actions listed in
- 15 <u>Section 2158.0051(b)</u>, <u>Government Code</u>, when using money from a
- 16 grant under the program.
- 17 Sec. 395.010. GRANT PROCEDURES AND CRITERIA. (a) The
- 18 commission shall establish specific criteria and procedures in
- 19 order to implement and administer the program, including the
- 20 creation and provision of application forms and guidance on the
- 21 application process.
- 22 (b) The commission shall award a grant through a contract
- 23 <u>between the commission and the grant recipient.</u>
- 24 (c) The commission shall provide an online application
- 25 process for the submission of all required application documents.
- 26 (d) The commission may limit funding for a particular period
- 27 according to priorities established by the commission, including

- 1 limiting the availability of grants to specific entities, for
- 2 certain types of vehicles and infrastructure, or to certain
- 3 geographic areas to ensure equitable distribution of grant funds
- 4 across the state.
- 5 (e) In awarding grants under the program, the commission
- 6 shall prioritize projects that:
- 7 (1) are proposed by a state agency;
- 8 (2) are in or near a nonattainment area;
- 9 (3) are in an affected county, as that term is defined
- 10 by Section 386.001; and
- 11 (4) will produce the greatest emissions reductions.
- 12 (f) In addition to the requirements under Subsection (e), in
- 13 awarding grants under the program, the commission shall consider:
- 14 (1) the effectiveness of a proposed project in
- 15 assisting an applicant in complying with Section 2158.0051,
- 16 Government Code;
- 17 (2) the total amount of the emissions reduction that
- 18 would be achieved from the project;
- 19 (3) the type and number of vehicles purchased or
- 20 leased;
- 21 (4) the location of the fleet and the refueling
- 22 <u>infrastructure or equipment;</u>
- 23 (5) the number of vehicles served and the rate at which
- 24 vehicles are served by the refueling infrastructure or equipment;
- 25 (6) the amount of any matching funds committed by the
- 26 applicant; and
- 27 (7) the schedule for project completion.

- 1 (g) The commission may not award more than 10 percent of the 2 total amount awarded under the program in any fiscal year for
- 3 purchasing, leasing, installing, or procuring refueling
- 4 <u>infrastructure</u>, equipment, or services.
- 5 Sec. 395.011. FUNDING. The legislature may appropriate
- 6 money to the commission from the Texas emissions reduction plan
- 7 <u>fund established under Section 386.251 to administer the program.</u>
- 8 Sec. 395.012. ADMINISTRATIVE COSTS. In each fiscal year,
- 9 the commission may use up to 1.5 percent of the total amount of
- 10 money allocated to the program in that fiscal year, but not more
- 11 than \$1 million, for the administrative costs of the program.
- 12 Sec. 395.013. RULES. The commission may adopt rules as
- 13 necessary to implement this chapter.
- 14 Sec. 395.014. REPORT REQUIRED. On or before November 1 of
- 15 each even-numbered year, the commission shall submit to the
- 16 governor, lieutenant governor, and members of the legislature a
- 17 report that includes the following information regarding awards
- 18 made under the program during the preceding state fiscal biennium:
- 19 (1) the number of grants awarded under the program;
- 20 (2) the recipient of each grant awarded;
- 21 (3) the number of vehicles replaced;
- 22 (4) the number, type, and location of any refueling
- 23 infrastructure, equipment, or services funded under the program;
- 24 (5) the total emissions reductions achieved under the
- 25 program; and
- 26 (6) any other information the commission considers
- 27 relevant.

- 1 Sec. 395.015. EXPIRATION. This chapter expires on the last
- 2 day of the state fiscal biennium during which the United States
- 3 Environmental Protection Agency publishes in the Federal Register
- 4 certification that, with respect to each national ambient air
- 5 quality standard for ozone under 40 C.F.R. Section 81.344, the
- 6 agency has, for each designated area under that section:
- 7 (1) designated the area as attainment or
- 8 unclassifiable; or
- 9 (2) approved a redesignation substitute making a
- 10 finding of attainment for the area.
- SECTION 49. Section 151.0515(d), Tax Code, is amended to
- 12 read as follows:
- 13 (d) This section expires on the last day of the state fiscal
- 14 biennium during which the United States Environmental Protection
- 15 Agency publishes in the Federal Register certification that, with
- 16 respect to each national ambient air quality standard for ozone
- 17 under 40 C.F.R. Section 81.344, the agency has, for each designated
- 18 area under that section:
- 19 (1) designated the area as attainment or
- 20 unclassifiable; or
- 21 (2) approved a redesignation substitute making a
- 22 finding of attainment for the area [August 31, 2019].
- SECTION 50. Section 152.0215(c), Tax Code, is amended to
- 24 read as follows:
- 25 (c) This section expires on the last day of the state fiscal
- 26 biennium during which the United States Environmental Protection
- 27 Agency publishes in the Federal Register certification that, with

- 1 respect to each national ambient air quality standard for ozone
- 2 under 40 C.F.R. Section 81.344, the agency has, for each designated
- 3 area under that section:
- 4 (1) designated the area as attainment or
- 5 unclassifiable; or
- 6 (2) approved a redesignation substitute making a
- 7 finding of attainment for the area [August 31, 2019].
- 8 SECTION 51. Sections 501.138(b-1), (b-2), and (b-3),
- 9 Transportation Code, are amended to read as follows:
- 10 (b-1) Fees collected under Subsection (b) to be sent to the
- 11 comptroller shall be deposited to the credit of the Texas Mobility
- 12 Fund[, except that \$5 of each fee imposed under Subsection (a)(1)
- 13 and deposited on or after September 1, 2008, and before September 1,
- 14 2015, shall be deposited to the credit of the Texas emissions
- 15 reduction plan fund].
- 16 (b-2) The comptroller shall establish a record of the amount
- 17 of the fees deposited to the credit of the Texas Mobility Fund under
- 18 Subsection (b-1) that are attributable to applicants described by
- 19 Subsection (b)(3)(A). On or before the fifth workday of each month,
- 20 the Texas Department of Transportation shall remit to the
- 21 comptroller for deposit to the credit of the Texas emissions
- 22 reduction plan fund an amount of money equal to the amount of the
- 23 fees deposited by the comptroller to the credit of the Texas
- 24 Mobility Fund under Subsection (b-1) that are attributable to
- 25 applicants described by Subsection (b)(3)(A) in the preceding
- 26 month. The Texas Department of Transportation shall use for
- 27 remittance to the comptroller as required by this subsection money

- C.S.S.B. No. 26
- 1 in the state highway fund that is not required to be used for a
- 2 purpose specified by Section 7-a, Article VIII, Texas Constitution,
- 3 and may not use for that remittance money received by this state
- 4 under the congestion mitigation and air quality improvement program
- 5 established under 23 U.S.C. Section 149.
- 6 (b-3) This subsection and Subsection (b-2) expire August
- 7 31, 2021 [2019].
- 8 SECTION 52. Section 502.358(c), Transportation Code, is
- 9 amended to read as follows:
- 10 (c) This section expires on the last day of the state fiscal
- 11 biennium during which the United States Environmental Protection
- 12 Agency publishes in the Federal Register certification that, with
- 13 respect to each national ambient air quality standard for ozone
- 14 under 40 C.F.R. Section 81.344, the agency has, for each designated
- 15 <u>area under that section:</u>
- 16 <u>(1) designated the area as attainment or</u>
- 17 unclassifiable; or
- 18 (2) approved a redesignation substitute making a
- 19 finding of attainment for the area [August 31, 2019].
- 20 SECTION 53. The heading to Section 548.5055, Transportation
- 21 Code, is amended to read as follows:
- Sec. 548.5055. TEXAS EMISSIONS [EMISSION] REDUCTION PLAN
- 23 FEE.
- SECTION 54. Sections 548.5055(b) and (c), Transportation
- 25 Code, are amended to read as follows:
- 26 (b) The department shall remit fees collected under this
- 27 section to the comptroller at the time and in the manner prescribed

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- 1 by the comptroller for deposit in the Texas <u>emissions</u> [emission]
- 2 reduction plan fund.
- 3 (c) This section expires on the last day of the state fiscal
- 4 biennium during which the United States Environmental Protection
- 5 Agency publishes in the Federal Register certification that, with
- 6 respect to each national ambient air quality standard for ozone
- 7 under 40 C.F.R. Section 81.344, the agency has, for each designated
- 8 area under that section:
- 9 <u>(1) designated the area as attainment or</u>
- 10 unclassifiable; or
- 11 (2) approved a redesignation substitute making a
- 12 finding of attainment for the area [August 31, 2019].
- 13 SECTION 55. Sections 394.009, 394.010, and 394.011, Health
- 14 and Safety Code, are repealed.
- 15 SECTION 56. (a) The changes in law made by this Act apply
- 16 only to a Texas emissions reduction plan grant awarded on or after
- 17 the effective date of this Act. A grant awarded before the
- 18 effective date of this Act is governed by the law in effect on the
- 19 date the award was made, and the former law is continued in effect
- 20 for that purpose.
- (b) The changes in law made by this Act to Section 501.138,
- 22 Transportation Code, apply only to a fee collected on or after the
- 23 effective date of this Act. A fee collected before the effective
- 24 date of this Act is governed by the law in effect when the fee was
- 25 collected, and the former law is continued in effect for that
- 26 purpose.
- 27 SECTION 57. This Act takes effect August 30, 2017.