By: Landgraf H.B. No. 3518

A BILL TO BE ENTITLED

1	AN ACT
2	relating to alternative fuel fleets of certain governmental
3	entities, including funding for motor vehicles, infrastructure,
4	and equipment.
5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
6	SECTION 1. Subchapter A, Chapter 2158, Government Code, is
7	amended by adding Section 2158.0051 to read as follows:
8	Sec. 2158.0051. ALTERNATIVE FUEL FLEETS. (a) It is the
9	<pre>intent of this state that:</pre>
10	(1) the vehicle fleet of a state agency, county, or
11	municipality that operates a fleet of more than 15 motor vehicles
12	be converted into or replaced with motor vehicles that use
13	compressed natural gas, liquefied natural gas, liquefied petroleum
14	gas, hydrogen fuel cells, or electricity, including fully electric
15	vehicles and plug-in hybrid motor vehicles; and
16	(2) motor vehicles of a state agency, county, or
17	municipality described by Subdivision (1) that are capable of using
18	fuels described by that subdivision be primarily operated with
19	those fuels rather than conventional gasoline or diesel fuels.
20	(b) In complying with Subsection (a), a state agency to
21	which this section applies shall prioritize:
22	(1) the purchase or lease of new motor vehicles when

(2) the purchase of new motor vehicles to replace

replacing vehicles or adding vehicles to the fleet;

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- 1 vehicles that have the highest total mileage and do not use a fuel
- 2 described by Subsection (a);
- 3 (3) the conversion of motor vehicles that were driven
- 4 the most miles during the previous biennium and do not use a fuel
- 5 described by Subsection(a); and
- 6 (4) to the extent feasible, obtaining, whether by
- 7 conversion, purchase, or lease, motor vehicles that use compressed
- 8 natural gas or liquefied natural gas.
- 9 (c) A county or municipality may comply with the intent of
- 10 the legislature as described in Subsection (a). If the county or
- 11 municipality complies with the intent, the county or municipality
- 12 shall prioritize the actions listed in Subsections (b) (1) (4).
- SECTION 2. Chapter 403, Government Code, is amended by
- 14 adding Subchapter R to read as follows:
- 15 SUBCHAPTER R. GOVERNMENTAL ALTERNATIVE FUEL FLEET GRANT PROGRAM
- Sec. 403.461. DEFINITIONS. In this subchapter:
- 17 (1) "Alternative fuel" means compressed natural gas,
- 18 liquefied natural gas, liquefied petroleum gas, hydrogen fuel
- 19 cells, or electricity, including electricity to power fully
- 20 electric vehicles and plug-in hybrid motor vehicles.
- 21 (2) "Incremental cost" means the cost of a motor
- 22 <u>vehicle</u> or the cost of purchasing or installing refueling
- 23 infrastructure and equipment less a baseline cost that would
- 24 otherwise be incurred by a grant recipient in the normal course of
- 25 business. Incremental costs may include added lease or fuel costs
- 26 as well as additional capital costs.
- 27 (3) "Motor vehicle" means a self-propelled device

- 1 designed for transporting persons or property on a public highway
- 2 that is required to be registered under Chapter 502, Transportation
- 3 Code.
- 4 (4) "Program" means the governmental alternative fuel
- 5 fleet grant program established under this subchapter.
- 6 (5) "State agency" has the meaning assigned by Section
- 7 2151.002, Government Code.
- 8 Sec. 403.462. PROGRAM. (a) The comptroller shall
- 9 establish and administer a governmental alternative fuel fleet
- 10 grant program to assist an eligible state agency, county, or
- 11 municipality in complying with Section 2158.0051 through the
- 12 purchase or lease of new motor vehicles that operate primarily on
- 13 an alternative fuel.
- 14 (b) The program may provide a grant to a state agency, county,
- 15 or municipality to:
- (1) purchase or lease a new motor vehicle described by
- 17 Section 403.464; or
- 18 (2) purchase and install refueling infrastructure and
- 19 equipment described by Section 403.465 to store and dispense
- 20 alternative fuel needed for a motor vehicle described by
- 21 Subdivision (1).
- Sec. 403.463. ELIGIBLE APPLICANTS. (a) A state agency,
- 23 county, or municipality is eligible to apply for a grant under this
- 24 program if the entity operates a fleet of more than 15 motor
- 25 <u>vehicles</u>, excluding motor vehicles that are owned and operated by a
- 26 private company or other third party under a contract with the
- 27 entity.

- 1 (b) A transit or school transportation provider or other
- 2 similar entity established to provide public or school
- 3 transportation services is eligible for a grant under this program.
- 4 Sec. 403.464. MOTOR VEHICLE REQUIREMENTS. (a) A grant
- 5 recipient may purchase or lease with money from a grant under the
- 6 program a new motor vehicle that:
- 7 (1) is originally manufactured to operate using one or
- 8 more alternative fuels or is converted to operate using one or more
- 9 alternative fuels before the first retail sale of the vehicle; and
- 10 (2) has a dedicated system, dual-fuel system, or
- 11 bi-fuel system with a range of at least 125 miles when operating on
- 12 the alternative fuel without refueling, as published by the United
- 13 States Environmental Protection Agency.
- 14 (b) A grant recipient may not use money from a grant under
- 15 the program to replace a motor vehicle, transit bus, or school bus
- 16 that operates on an alternative fuel unless the replacement vehicle
- 17 produces less emissions and has greater fuel efficiency than the
- 18 vehicle being replaced.
- 19 Sec. 403.465. REFUELING INFRASTRUCTURE AND EQUIPMENT
- 20 REQUIREMENTS. A grant recipient may purchase or install refueling
- 21 infrastructure or equipment with money from a grant under the
- 22 program if:
- 23 <u>(1) the purchase or installation is made in</u>
- 24 conjunction with the purchase or lease of a motor vehicle as
- 25 described by Section 403.464;
- 26 (2) the grant recipient demonstrates that a refueling
- 27 station that meets the needs of the recipient is not available

- 1 within 30 miles of the location at which the recipient's vehicles
- 2 are stored or primarily used; and
- 3 (3) the refueling infrastructure or equipment will be
- 4 owned and operated by the grant recipient.
- 5 Sec. 403.466. ELIGIBLE COSTS. (a) A motor vehicle lease
- 6 agreement paid for with money from a grant under the program must
- 7 have a term of at least three years.
- 8 <u>(b) Refueling infrastructure or equipment purchased or</u>
- 9 installed with money from a grant under the program must be used
- 10 specifically to store or dispense alternative fuel, as determined
- 11 by the comptroller.
- 12 Sec. 403.467. GRANT AMOUNTS. (a) The comptroller may
- 13 establish standardized grant amounts based on the incremental costs
- 14 associated with the purchase or lease of different categories of
- 15 motor vehicles, including the type of fuel used, vehicle class, and
- 16 other categories the comptroller considers appropriate.
- 17 (b) In determining the incremental costs and setting the
- 18 standardized grant amounts, the comptroller may consider the
- 19 difference in cost between a new motor vehicle operated using
- 20 conventional gasoline or diesel fuel and a new motor vehicle
- 21 operated using alternative fuel.
- (c) The amount of a grant for the purchase or lease of a
- 23 motor vehicle may not exceed the amount of the incremental cost of
- 24 the purchase or lease.
- 25 (d) The comptroller may establish grant amounts to
- 26 reimburse the full cost of the purchase and installation of
- 27 refueling infrastructure or equipment or may establish criteria for

- 1 reimbursing a percentage of the cost.
- 2 (e) A grant under the program may be combined with funding
- 3 from other sources, including other grant programs, except that a
- 4 grant may not be combined with other funding or grants from the
- 5 Texas emissions reduction plan. When combined with other funding
- 6 sources, a grant may not exceed the total cost to the grant
- 7 recipient.
- 8 Sec. 403.468. AVAILABILITY OF EMISSIONS REDUCTION CREDITS.
- 9 (a) A purchase, lease, or installation that uses money from a
- 10 grant under the program may not be used for credit under a state or
- 11 federal emissions reduction credit averaging, banking, or trading
- 12 program.
- 13 (b) An emissions reduction generated by a purchase or lease
- 14 under this subchapter:
- 15 (1) may not be used as a marketable emissions
- 16 <u>reduction credit; and</u>
- 17 (2) may be used to demonstrate conformity with the
- 18 state implementation plan.
- 19 (c) A project involving a new emissions reduction measure
- 20 that would otherwise generate marketable credits under a state or
- 21 <u>federal emissions reduction credit averaging</u>, banking, or trading
- 22 program is not eligible for funding under the program unless:
- 23 (1) the project includes the transfer of the
- 24 reductions that would otherwise be marketable credits to the state
- 25 implementation plan; and
- 26 (2) the reductions are permanently retired.
- Sec. 403.469. USE OF GRANT MONEY BY COUNTY OR MUNICIPALITY. A

- 1 county or municipality shall prioritize the use of money from a
- 2 grant under the program as required by Sections
- 3 2158.0051(b)(1)-(4).
- 4 Sec. 403.470. GRANT PROCEDURES AND CRITERIA. (a) The
- 5 comptroller shall establish specific criteria and procedures in
- 6 order to implement and administer the program, including the
- 7 creation and provision of application forms and guidance on the
- 8 application process.
- 9 (b) The comptroller shall award a grant through a contract
- 10 between the comptroller and the grant recipient.
- 11 <u>(c)</u> The comptroller may limit funding for a particular
- 12 period according to priorities established by the comptroller,
- 13 including limiting the availability of grants to specific entities,
- 14 geographic areas, or types of vehicles and infrastructure.
- 15 (d) In determining priorities for funding under the
- 16 program, the comptroller shall consider:
- 17 (1) the effectiveness of a proposed project in
- 18 assisting an applicant in complying with Section 2158.0051;
- 19 (2) the total amount of the emissions reduction that
- 20 would be achieved from the project;
- 21 (3) the type and number of vehicles purchased, leased,
- 22 <u>or converted;</u>
- 23 (4) the location of the fleet and the refueling
- 24 infrastructure or equipment;
- 25 (5) the number of vehicles served and the rate at which
- 26 vehicles are served by the refueling infrastructure or equipment;
- 27 (6) the amount of any matching funds committed by the

- 1 applicant; and
- 2 (7) the schedule for project completion.
- 3 Sec. 403.471. EXPIRATION. This chapter expires August 31,
- 4 2025.
- 5 SECTION 3. Section 2158.0051, Government Code, as added by
- 6 this Act, applies beginning with the state fiscal biennium
- 7 beginning September 1, 2015.
- 8 SECTION 4. (a) To the extent that money is appropriated from
- 9 the Texas emissions reduction plan fund for that purpose, the
- 10 comptroller may use that money to award grants under the
- 11 governmental alternative fuel fleet grant program created under
- 12 Subchapter R, Chapter 403, Government Code, as added by this Act,
- 13 except that the comptroller may not use for that purpose more than
- 14 three percent of the balance of the Texas emissions reduction plan
- 15 fund as of September 1 of each fiscal year of the biennium for the
- 16 governmental alternative fuel fleet grant program in that fiscal
- 17 year.
- 18 (b) This section expires August 31, 2025.
- 19 SECTION 5. This Act takes effect September 1, 2015.