By: Thompson of Brazoria

H.B. No. 2468

Substitute the following for H.B. No. 2468:

By: Kuempel

C.S.H.B. No. 2468

## A BILL TO BE ENTITLED

1 AN ACT

2 relating to programs established and funded under the Texas

- 3 emissions reduction plan.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Section 386.051(b), Health and Safety Code, is
- 6 amended to read as follows:
- 7 (b) Under the plan, the commission and the comptroller shall
- 8 provide grants or other funding for:
- 9 (1) the diesel emissions reduction incentive program
- 10 established under Subchapter C, including for infrastructure
- 11 projects established under that subchapter;
- 12 (2) the motor vehicle purchase or lease incentive
- 13 program established under Subchapter D;
- 14 (3) the air quality research support program
- 15 established under Chapter 387;
- 16 (4) the clean school bus program established under
- 17 Chapter 390;
- 18 (5) the new technology implementation grant program
- 19 established under Chapter 391;
- 20 (6) the regional air monitoring program established
- 21 under Section 386.252(a);
- 22 (7) a health effects study as provided by Section
- 23 386.252(a);
- 24 (8) air quality planning activities as provided by

```
1 Section 386.252(d);
```

- 2 (9) a contract with the Energy Systems Laboratory at
- 3 the Texas A&M Engineering Experiment Station for computation of
- 4 creditable statewide emissions reductions as provided by Section
- 5 386.252(a);
- 6 (10) the <u>Texas</u> clean fleet program established under
- 7 Chapter 392;
- 8 (11) the  $\underline{\text{Texas}}$  alternative fueling facilities program
- 9 established under Chapter 393;
- 10 (12) the <u>Texas</u> natural gas vehicle grant program
- 11 established under Chapter 394;
- 12 (13) other programs the commission may develop that
- 13 lead to reduced emissions of nitrogen oxides, particulate matter,
- 14 or volatile organic compounds in a nonattainment area or affected
- 15 county;
- 16 (14) other programs the commission may develop that
- 17 support congestion mitigation to reduce mobile source ozone
- 18 precursor emissions;
- 19 (15) the seaport and rail yard areas emissions
- 20 reduction program established under Subchapter D-1;
- 21 (16) conducting research and other activities
- 22 associated with making any necessary demonstrations to the United
- 23 States Environmental Protection Agency to account for the impact of
- 24 foreign emissions or an exceptional event;
- 25 (17) studies of or pilot programs for incentives for
- 26 port authorities located in nonattainment areas or affected
- 27 counties as provided by Section 386.252(a); [and]

- 1 (18) the governmental alternative fuel fleet grant
- 2 program established under Chapter 395;
- 3 (19) the purchase, maintenance, upgrade, and
- 4 operation of air monitoring equipment as provided by Section
- 5 386.252(a); and
- 6 (20) fee-based contracts entered into under the
- 7 program established under Section 386.058.
- 8 SECTION 2. Subchapter B, Chapter 386, Health and Safety
- 9 Code, is amended by adding Section 386.058 to read as follows:
- 10 Sec. 386.058. FEE-BASED CONTRACTS FOR PURCHASE OF
- 11 REDUCTIONS IN EMISSIONS OF NITROGEN OXIDES. (a) The commission by
- 12 rule shall establish a program authorizing the commission to enter
- 13 into fee-based contracts for the purchase of reductions in
- 14 emissions of nitrogen oxides.
- 15 (b) The program established under this section must:
- (1) specify the types of projects that are eligible
- 17 for fee-based contracts under the program, such as marine emission
- 18 capture systems;
- 19 (2) measure nitrogen oxides emissions input and output
- 20 on a continuous basis;
- 21 (3) require nitrogen oxides emissions reduced under
- 22 the contract to be verified and certified by the commission;
- 23 (4) assign a dollar per ton fee based solely on the
- 24 dollar per ton cost of the reduction in emissions of nitrogen
- 25 oxides;
- 26 (5) require payments under the contract to be made
- 27 only for actual reductions in nitrogen oxides emissions that are

- 1 verified by the commission; and
- 2 (6) authorize the commission to enter into multiyear
- 3 contracts under the program.
- 4 (c) Notwithstanding Section 386.055:
- 5 (1) the commission may enter into a fee-based contract
- 6 under the program established under this section for a project
- 7 involving a new emissions reduction measure that would otherwise
- 8 generate marketable credits under a state or federal emissions
- 9 reduction credit averaging, banking, or trading program if, during
- 10 the term of the contract, the project is not used for credit under
- 11 any state or federal emissions reduction credit averaging, banking,
- 12 or trading program; and
- 13 (2) a project that was subject to a fee-based contract
- 14 under the program established under this section may be used for
- 15 credit under a state or federal emissions reduction credit
- 16 averaging, banking, or trading program if:
- 17 (A) the contract has expired or otherwise
- 18 terminated and the project is not subject to any other fee-based
- 19 contract entered into under the program established under this
- 20 section; and
- 21 (B) the project otherwise meets the requirements
- 22 of the applicable state or federal emissions reduction credit
- 23 averaging, banking, or trading program.
- SECTION 3. Sections 386.252(a) and (f), Health and Safety
- 25 Code, as effective September 1, 2021, are amended to read as
- 26 follows:
- 27 (a) Money in the fund and account may be used only to

C.S.H.B. No. 2468

- 1 implement and administer programs established under the plan.
- 2 Subject to the reallocation of funds by the commission under
- 3 Subsection (h), money from the fund and account to be used for the
- 4 programs under Section 386.051(b) shall initially be allocated as
- 5 follows:
- 6 (1) four percent may be used for the clean school bus
- 7 program under Chapter 390;
- 8 (2) three percent may be used for the new technology
- 9 implementation grant program under Chapter 391, from which at least
- 10 \$1 million will be set aside for electricity storage projects
- 11 related to renewable energy;
- 12 (3) five percent may be used for the Texas clean fleet
- 13 program under Chapter 392;
- 14 (4) not more than \$3 million may be used by the
- 15 commission to fund a regional air monitoring program in commission
- 16 Regions 3 and 4 to be implemented under the commission's oversight,
- 17 including direction regarding the type, number, location, and
- 18 operation of, and data validation practices for, monitors funded by
- 19 the program through a regional nonprofit entity located in North
- 20 Texas having representation from counties, municipalities, higher
- 21 education institutions, and private sector interests across the
- 22 area;
- 23 (5) 10 percent may be used for the Texas natural gas
- 24 vehicle grant program under Chapter 394;
- 25 (6) not more than \$6 million may be used for the Texas
- 26 alternative fueling facilities program under Chapter 393, of which
- 27 a specified amount may be used for fueling stations to provide

C.S.H.B. No. 2468

- 1 natural gas fuel, except that money may not be allocated for the
- 2 Texas alternative fueling facilities program for the state fiscal
- 3 year ending August 31, 2019;
- 4 (7) not more than \$1 million [\$750,000] may be used
- 5 each year to support research related to air quality as provided by
- 6 Chapter 387;
- 7 (8) not more than \$200,000 may be used for a health
- 8 effects study;
- 9 (9) at least \$6 million but not more than \$16 million
- 10 may be used by the commission for administrative costs, including
- 11 all direct and indirect costs for administering the plan, costs for
- 12 conducting outreach and education activities, and costs
- 13 attributable to the review or approval of applications for
- 14 marketable emissions reduction credits;
- 15 (10) six percent may be used by the commission for the
- 16 seaport and rail yard areas emissions reduction program established
- 17 under Subchapter D-1;
- 18 (11) five percent may be used for the light-duty motor
- 19 vehicle purchase or lease incentive program established under
- 20 Subchapter D;
- 21 (12) not more than \$216,000 may be used by the
- 22 commission to contract with the Energy Systems Laboratory at the
- 23 Texas A&M Engineering Experiment Station annually for the
- 24 development and annual computation of creditable statewide
- 25 emissions reductions obtained through wind and other renewable
- 26 energy resources for the state implementation plan;
- 27 (13) not more than \$500,000 may be used for studies of

C.S.H.B. No. 2468

- 1 or pilot programs for incentives for port authorities located in
- 2 nonattainment areas or affected counties to encourage cargo
- 3 movement that reduces emissions of nitrogen oxides and particulate
- 4 matter; [and]
- 5 (14) not more than \$10 million may be used by the
- 6 commission for the purchase, maintenance, upgrade, and operation of
- 7 air monitoring equipment to be used in nonattainment areas and
- 8 affected counties; and
- 9  $\underline{\text{(15)}}$  the balance is to be used by the commission for:
- 10 <u>(A)</u> the diesel emissions reduction incentive
- 11 program under Subchapter C as determined by the commission; and
- 12 (B) fee-based contracts entered into under the
- 13 program established under Section 386.058.
- (f) Not more than \$5 [\$2.5] million from the fund and
- 15 account may be used by the commission to conduct research and other
- 16 activities associated with making any necessary demonstrations to
- 17 the United States Environmental Protection Agency to account for
- 18 the impact of foreign emissions or an exceptional event.
- 19 SECTION 4. This Act takes effect September 1, 2021.