## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## **HOUSE BILL**

No. 2251 Session of 2012

INTRODUCED BY SAYLOR, BAKER, BOYD, CLYMER, CUTLER, DALEY, DENLINGER, ELLIS, FLECK, GEIST, GERGELY, GILLESPIE, GINGRICH, GODSHALL, GROVE, HARKINS, HARRIS, HICKERNELL, HORNAMAN, F. KELLER, W. KELLER, KOTIK, MAJOR, MARSHALL, MILLER, MOUL, OBERLANDER, PERRY, PETRARCA, PICKETT, ROCK, SCAVELLO, SONNEY, TRUITT AND VULAKOVICH, MARCH 16, 2012

REFERRED TO COMMITTEE ON ENVIRONMENTAL RESOURCES AND ENERGY, MARCH 16, 2012

## AN ACT

- Amending the act of January 8, 1960 (1959 P.L.2119, No.787), entitled, as amended, "An act to provide for the better 2 protection of the health, general welfare and property of the 3 people of the Commonwealth by the control, abatement, reduction and prevention of the pollution of the air by smokes, dusts, fumes, gases, odors, mists, vapors, pollens 6 7 and similar matter, or any combination thereof; imposing certain powers and duties on the Department of Environmental 8 Resources, the Environmental Quality Board and the 9 Environmental Hearing Board; establishing procedures for the 10 protection of health and public safety during emergency 11 12 conditions; creating a stationary air contamination source 13 permit system; providing additional remedies for abating air pollution; reserving powers to local political subdivisions, 14 and defining the relationship between this act and the 15 ordinances, resolutions and regulations of counties, cities, 16 boroughs, towns and townships; imposing penalties for 17 violation of this act; and providing for the power to enjoin 18 violations of this act; and conferring upon persons aggrieved 19 certain rights and remedies," further providing for 20 definitions and for disposition of fees, fines and civil 21 22 penalties; establishing the Keystone Vehicle Program; and 23 making editorial changes.
- 24 The General Assembly of the Commonwealth of Pennsylvania
- 25 hereby enacts as follows:
- 26 Section 1. Section 3 of the act of January 8, 1960 (1959)

- 1 P.L.2119, No.787), known as the Air Pollution Control Act,
- 2 amended July 9, 1992 (P.L.460, No.95), is amended to read:
- 3 Section 3. Definitions. -- The following words and phrases,
- 4 when used in this act, unless the context clearly indicates
- 5 otherwise, shall have the meaning ascribed to them in this
- 6 section:
- 7 "Administrator." The Administrator of the United States
- 8 Environmental Protection Agency.
- 9 "Air contaminant." Smoke, dust, fume, gas, odor, mist,
- 10 radioactive substance, vapor, pollen or any combination thereof.
- "Air contamination." The presence in the outdoor atmosphere
- 12 of an air contaminant which contributes to any condition of air
- 13 pollution.
- "Air contamination source." Any place, facility or
- 15 equipment, stationary or mobile, at, from or by reason of which
- 16 there is emitted into the outdoor atmosphere any air
- 17 contaminant.
- 18 "Air pollution." The presence in the outdoor atmosphere of
- 19 any form of contaminant, including, but not limited to, the
- 20 discharging from stacks, chimneys, openings, buildings,
- 21 structures, open fires, vehicles, processes or any other source
- 22 of any smoke, soot, fly ash, dust, cinders, dirt, noxious or
- 23 obnoxious acids, fumes, oxides, gases, vapors, odors, toxic,
- 24 hazardous or radioactive substances, waste or any other matter
- 25 in such place, manner or concentration inimical or which may be
- 26 inimical to the public health, safety or welfare or which is or
- 27 may be injurious to human, plant or animal life or to property
- 28 or which unreasonably interferes with the comfortable enjoyment
- 29 of life or property.
- 30 "Applicant." A company which meets the eligibility

- 1 <u>requirements for a Keystone Vehicle Grant.</u>
- 2 "Approved air pollution control agency." An air pollution
- 3 control agency of any political subdivision of the Commonwealth
- 4 which has been granted approval by the Environmental Quality
- 5 Board.
- 6 "Board" or "EQB." The Environmental Quality Board.
- 7 "Clean Air Act." Public Law 95-95 as amended, 42 U.S.C. §
- 8 7401 et seq.
- 9 "Company." An entity doing business in this Commonwealth
- 10 which owns five or more vehicles and which is subject to tax
- 11 under Article III, IV or VI of the act of March 4, 1971 (P.L.6,
- 12 No.2), known as the Tax Reform Code of 1971. The term includes
- 13 the shareholder of a Pennsylvania S corporation that is eligible
- 14 for a Keystone Vehicle Grant.
- 15 "Conversion plan." A natural gas conversion plan.
- 16 "Dedicated compressed natural gas vehicle." A new vehicle
- 17 that operates on ninety per centum (90%) or more compressed
- 18 natural gas fuel and ten per centum (10%) or less on gasoline or
- 19 diesel fuel.
- "Dedicated liquefied natural gas vehicle." A new vehicle
- 21 that operates on ninety per centum (90%) or more liquefied
- 22 natural gas fuel and ten per centum (10%) or less on gasoline or
- 23 diesel fuel.
- 24 "Department." The Department of Environmental [Resources]
- 25 Protection of the Commonwealth.
- 26 "Environmental Protection Agency" or "EPA." The United
- 27 States Environmental Protection Agency or the Administrator of
- 28 the United States Environmental Protection Agency.
- 29 <u>"Fleet vehicle." A vehicle registered to a company.</u>
- 30 "Gasoline-dispensing facility." A facility from which

- 1 gasoline is transferred to motor vehicle fuel tanks.
- 2 "Hearing board." The Environmental Hearing Board.
- 3 "Incremental cost." The excess cost of a new natural gas
- 4 motor vehicle over the price for a gasoline or diesel fuel motor
- 5 vehicle of the same or similar model.
- 6 "Keystone Vehicle Grant." A grant awarded under section
- 7 14.2.
- 8 "Natural gas conversion plan." A company's plan to convert
- 9 their vehicle fleet to compressed or liquid natural gas-fueled
- 10 <u>vehicles</u> by purchasing new natural gas motor vehicles.
- 11 "New natural gas motor vehicle." Any of the following:
- 12 <u>(1) A dedicated compressed natural gas vehicle.</u>
- 13 (2) A dedicated liquefied natural gas vehicle.
- 14 "Person." Any individual, public or private corporation for
- 15 profit or not for profit, association, partnership, firm, trust,
- 16 estate, department, board, bureau or agency of the Commonwealth
- 17 or the Federal Government, political subdivision, municipality,
- 18 district, authority or any other legal entity whatsoever which
- 19 is recognized by law as the subject of rights and duties.
- 20 "Plan approval." The written approval from the Department of
- 21 Environmental Resources which authorizes a person to construct,
- 22 assemble, install or modify any stationary air contamination
- 23 source or install thereon any air pollution control equipment or
- 24 device.
- 25 "Region." Any geographical subdivision of the Commonwealth
- 26 whose boundaries shall be determined by the Environmental
- 27 Quality Board.
- 28 <u>"Secretary." The Secretary of Environmental Protection of</u>
- 29 <u>the Commonwealth.</u>
- 30 "Small business stationary source." A stationary source

- 1 that:
- 2 (1) is owned or operated by a person that employs one
- 3 hundred (100) or fewer individuals;
- 4 (2) is a small business as defined in the Small Business Act
- 5 (Public Law 85-536, 15 U.S.C. § 78a et seq.);
- 6 (3) is not a major stationary source;
- 7 (4) does not emit fifty (50) tons per year of any regulated
- 8 pollutant; and
- 9 (5) emits less than seventy-five (75) tons per year of all
- 10 regulated pollutants.
- 11 "Start date." The date on which a company will begin a
- 12 company's conversion plan to natural gas motor vehicles.
- "State implementation plan." The plan or plan revision that
- 14 a state is authorized and required to submit under section 110
- 15 of the Clean Air Act (Public Law 95-95 as amended, 42 U.S.C. §
- 16 7410) to provide for attainment of the national ambient air
- 17 quality standards.
- 18 "Stationary air contamination source." Any air contamination
- 19 source other than that which, when operated, moves in a given
- 20 direction under its own power.
- 21 Section 2. Section 9.2(a) of the act, amended July 7, 2011
- 22 (P.L.271, No.57), is amended to read:
- 23 Section 9.2. Disposition of Fees, Fines and Civil
- 24 Penalties. -- (a) (1) Except as provided under clause (2) and
- 25 subsection (a.1), [all] the following shall apply:
- 26 (i) All fines, civil penalties and fees collected under this
- 27 act shall be paid into the Treasury of the Commonwealth in a
- 28 special fund known as the Clean Air Fund, hereby established,
- 29 which, along with interest earned, shall be administered by the
- 30 department for use in the elimination of air pollution.

- 1 (ii) The department may establish such separate accounts as
- 2 may be necessary or appropriate to implement the requirements of
- 3 this act and the Clean Air Act.
- 4 (iii) The board shall adopt rules and regulations for the
- 5 management and use of the money in the fund.
- 6 (2) Beginning in fiscal year 2012-2013 through fiscal year
- 7 2017-2018, six million dollars (\$6,000,000.00) of the amount of
- 8 <u>funds deposited in the Clean Air Fund shall annually be used for</u>
- 9 <u>Keystone Vehicle Grants.</u>
- 10 \* \* \*
- 11 Section 3. The act is amended by adding sections to read:
- 12 Section 14. Keystone Vehicle Program. -- The Keystone Vehicle
- 13 Program is established to award Keystone Vehicle Grants and
- 14 shall be administered by the department in accordance with this
- 15 act.
- 16 Section 14.1. Keystone Vehicle Grants. -- (a) In order to be
- 17 eligible to receive a Keystone Vehicle Grant, a company must
- 18 provide or demonstrate to the department the following:
- 19 (1) A comprehensive natural gas conversion plan of fleet
- 20 vehicles within four years of the start date which is
- 21 financially viable and includes the construction and utilization
- 22 of a natural gas fueling station in this Commonwealth or the use
- 23 of an existing natural gas fueling station in this Commonwealth.
- 24 (2) A statement of the projected usage of natural gas stated
- 25 <u>in gasoline gallon equivalents accompanied by the methodology</u>
- 26 utilized.
- 27 (3) The intent to maintain operations in this Commonwealth
- 28 for a period of not less than six (6) years from the start date.
- 29 <u>(4) Either:</u>
- 30 (i) an agreement between the applicant and a third-party

- 1 <u>natural gas fueling provider in this Commonwealth to supply</u>
- 2 natural gas fuel to the fleet if the Keystone Vehicle Grant is
- 3 awarded; or
- 4 (ii) a minimum fuel usage of 324,000 gasoline gallon
- 5 equivalents per year or more. Fuel usage requirements may be met
- 6 from a single applicant or multiple companies under a single
- 7 application if:
- 8 (A) The companies have an agreement to utilize a single
- 9 <u>natural gas fueling facility in this Commonwealth.</u>
- 10 (B) The companies demonstrate that the utilization of the
- 11 <u>single natural gas fueling facility would be at a minimum level</u>
- 12 <u>of 324,000 gasoline gallon equivalents per year.</u>
- 13 (5) The majority of operations to be performed by the new
- 14 <u>natural gas motor vehicles purchased with the Keystone Vehicle</u>
- 15 Grant will be for any of the following:
- 16 (i) The transportation of persons or goods from between
- 17 points within this Commonwealth.
- 18 (ii) The transportation of persons or goods from between
- 19 points in this Commonwealth and points outside this
- 20 Commonwealth.
- 21 (iii) A combination of the operations under subparagraphs
- 22 (i) and (ii).
- 23 (6) All of the new natural gas motor vehicles purchased with
- 24 the Keystone Vehicle Grant will be registered in this
- 25 Commonwealth.
- 26 (7) The company's start date will be no more than ninety
- 27 (90) days following the receipt of a Keystone Vehicle Grant by
- 28 the company.
- 29 (b) The following shall constitute eligible vehicle types
- 30 under the Keystone Vehicle Program:

- 1 (1) Dedicated compressed natural gas vehicles having a gross
- 2 <u>vehicle weight rating of at least 33,000 pounds.</u>
- 3 (2) Dedicated liquefied natural gas vehicles having a gross
- 4 <u>vehicle weight rating of at least 33,000 pounds.</u>
- 5 <u>Section 14.2. Application Process.--(a) A company must</u>
- 6 complete and submit to the department a Keystone Vehicle Program
- 7 application.
- 8 (b) The department shall review each application submitted
- 9 <u>under subsection (a) and may, in its sole discretion, approve a</u>
- 10 Keystone Vehicle Grant for eligible applicants. The department
- 11 and the company whose application has been approved for a
- 12 <u>Keystone Vehicle Grant shall execute a commitment letter</u>
- 13 containing the following:
- 14 (1) A description of the natural gas conversion plan which
- 15 <u>shall include a statement of the projected minimum yearly</u>
- 16 <u>natural gas usage in terms of gasoline gallon equivalents.</u>
- 17 (2) The amount of private capital investment in the plan.
- 18 (3) A signed statement that the company intends to complete
- 19 its plan and remain in this Commonwealth for six (6) years from
- 20 the start date.
- 21 (4) Any other information as the department deems
- 22 appropriate.
- 23 (c) After a commitment letter has been signed by the
- 24 Commonwealth and the company, the company shall receive a
- 25 <u>Keystone Vehicle Grant.</u>
- 26 Section 14.3. Keystone Vehicle Grant Funding and
- 27 <u>Limitations.--(a) The amount under section 9.2(a)(2) shall be</u>
- 28 transferred annually to fund the Keystone Vehicle Program.
- 29 (b) A company that is approved to receive a Keystone Vehicle
- 30 Grant shall use the funds to purchase new natural gas motor

- 1 vehicles.
- 2 (c) A company may receive a Keystone Vehicle Grant of up to
- 3 fifty per centum (50%) of the incremental cost for new natural
- 4 gas motor vehicles having a gross vehicle weight rating of at
- 5 <u>least 33,000 pounds</u>. The incremental cost for vehicles shall be
- 6 capped at fifty thousand dollars (\$50,000.00).
- 7 Section 14.4. Guidelines. -- The department shall establish
- 8 guidelines for the approval of applications under section 14.2.
- 9 <u>Section 14.5. Penalties.--(a) A company which receives a</u>
- 10 Keystone Vehicle Grant and fails to attain at least ninety per
- 11 <u>centum (90%) of the projected minimum yearly natural gas usage</u>
- 12 as stated in the commitment letter by the conclusion of the
- 13 fourth year after the start date shall refund to the
- 14 Commonwealth the total amount of the Keystone Vehicle Grant.
- (b) A company which receives a Keystone Vehicle Grant and
- 16 fails to complete the natural gas conversion plan within four
- 17 (4) years shall refund to the Commonwealth the total amount of
- 18 the Keystone Vehicle Grant.
- 19 (c) A company which receives a Keystone Vehicle Grant and
- 20 fails to maintain registration in this Commonwealth of all new
- 21 natural gas motor vehicles purchased with the Keystone Vehicle
- 22 Grant for a minimum of six (6) years shall refund to the
- 23 Commonwealth the total amount of the Keystone Vehicle Grant per
- 24 new natural gas motor vehicle for each new natural gas motor
- 25 vehicle that has not maintained registration in this
- 26 Commonwealth.
- 27 (d) If a company fails to meet the operations requirements
- 28 under section 14.1(a)(5), the total amount of the Keystone
- 29 Vehicle Grant shall be refunded to the Commonwealth.
- 30 (e) (1) The department may waive the penalties under

- 1 subsections (a), (b), (c) and (d) if it is determined that a
- 2 <u>company's natural gas conversion plan was not completed because</u>
- 3 of circumstances beyond the company's control, including natural
- 4 <u>disasters</u>, unforeseen industry trends or a loss of a major\_
- 5 <u>supplier or market.</u>
- 6 (2) The company shall promptly notify the department of
- 7 circumstances beyond its control which would delay completion of
- 8 the plan.
- 9 <u>Section 14.6. Report to General Assembly.--Not later than</u>
- 10 June 1, 2013, and each June 1 thereafter, the department shall
- 11 submit a report on the Keystone Vehicle Grants awarded under
- 12 <u>section 14.2. The report shall include the names of companies</u>
- 13 who utilized the Keystone Vehicle Grants as of the date of the
- 14 report and the amount of Keystone Vehicle Grants approved. The
- 15 report may include recommendations for changes in the
- 16 <u>calculation or administration of the Keystone Vehicle Program</u>
- 17 and other information as the department deems appropriate. The
- 18 report shall be submitted to all of the following:
- 19 (1) The chairman and minority chairman of the Appropriations
- 20 Committee of the Senate.
- 21 (2) The chairman and minority chairman of the Appropriations
- 22 <u>Committee of the House of Representatives.</u>
- 23 (3) The chairman and minority chairman of the Finance
- 24 Committee of the Senate.
- 25 (4) The chairman and minority chairman of the Finance
- 26 Committee of the House of Representatives.
- 27 Section 14.7. Regulations. -- The secretary shall promulgate
- 28 regulations necessary for the implementation and administration
- 29 of the Keystone Vehicle Program.
- 30 Section 4. Sections 14 and 15 of the act are renumbered to

- 1 read:
- 2 Section [14] 41. Severability. -- The provisions of this act
- 3 are severable and if any provision, sentence, clause, section or
- 4 part thereof shall be held illegal, invalid, unconstitutional or
- 5 inapplicable to any person or circumstances, such illegality,
- 6 invalidity, unconstitutionality or inapplicability shall not
- 7 affect or impair any of the remaining provisions, sentences,
- 8 clauses, sections or parts of the ordinance or their application
- 9 to him or to other persons and circumstances. It is hereby
- 10 declared to be the legislative intent that this act would have
- 11 been adopted if such illegal, invalid or unconstitutional
- 12 provision, sentence, clause, section or part had not been
- 13 included therein, and if the person or circumstances to which
- 14 the ordinance or any part thereof is inapplicable had not
- 15 specifically been exempted therefrom.
- 16 Section [15] 42. Effective Date. -- This act shall take effect
- 17 immediately: Provided, however, That the rules and regulations
- 18 promulgated pursuant to the provisions of this act shall be of
- 19 no effect until one (1) year after the passage of this act.
- 20 Section 5. The provisions of 25 Pa. Code § 143.1(a) are
- 21 abrogated to the extent they are inconsistent with the
- 22 following:
- 23 (1) The amendment of sections 3 and 9.2 of the act.
- 24 (2) The addition of sections 14, 14.1, 14.2, 14.3, 14.4,
- 25 14.5, 14.6 and 14.7 of the act.
- 26 Section 6. This act shall take effect in 60 days.