## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## **HOUSE BILL**

No. 1735 Session of 2019

INTRODUCED BY OTTEN, ULLMAN, BARRAR, VITALI, HILL-EVANS, McCLINTON, FREEMAN AND WILLIAMS, JULY 24, 2019

REFERRED TO COMMITTEE ON ENVIRONMENTAL RESOURCES AND ENERGY, JULY 24, 2019

## AN ACT

- 1 Establishing the Pipeline Early Detection and Warning Board in
- the Department of Community and Economic Development;
- establishing the Pipeline Early Detection and Warning System
- Fund; providing for grants to municipalities; and imposing a
- 5 fee.
- 6 The General Assembly of the Commonwealth of Pennsylvania
- 7 hereby enacts as follows:
- 8 Section 1. Short title.
- 9 This act shall be known and may be cited as the Pipeline
- 10 Early Detection and Warning System Act.
- 11 Section 2. Definitions.
- 12 The following words and phrases when used in this act shall
- 13 have the meanings given to them in this section unless the
- 14 context clearly indicates otherwise:
- 15 "Board." The Pipeline Early Detection and Warning Board
- 16 established under section 3.
- 17 "Department." The Department of Community and Economic
- 18 Development of the Commonwealth.
- "Early detection and warning system." A pipeline facility

- 1 monitoring system, including, but not limited to, a fiber-optic
- 2 system, supervisory control and data acquisition (SCADA) system,
- 3 FLIR camera or other appropriate detection device, providing
- 4 real-time information on the condition of transmission pipelines
- 5 and directly linked to local first responders enabling
- 6 dissemination of a public warning providing information via
- 7 radio, siren, television and the emergency broadcasting system.
- 8 "Fund." The Pipeline Early Detection and Warning System Fund
- 9 established under section 5.
- "Grant." A grant awarded under section 5(d).
- "Municipality." A borough, city, town or township.
- 12 "Pipeline facility." New and existing pipelines, rights-of-
- 13 way and any equipment, facility or building used in the
- 14 transportation of gas, oil or other materials or in the
- 15 treatment of those products during the course of transportation.
- 16 "Pipeline operator." A person who regulates the flow of oil,
- 17 gases and other materials from pipes into and out of storage
- 18 tanks, monitors instruments and communicates with other
- 19 operators and technicians.
- "Secretary." The Secretary of Community and Economic
- 21 Development of the Commonwealth.
- 22 "Setback." The distance from a wellhead to a certain
- 23 structure or body of water as provided under 58 Pa.C.S. § 3215
- 24 (relating to well location restrictions).
- 25 Section 3. Board.
- 26 (a) Establishment. -- The Pipeline Early Detection and Warning
- 27 Board is established within the department.
- 28 (b) Members.--The board shall consist of the following
- 29 members:
- 30 (1) The secretary or a designee.

- 1 (2) The Secretary of Environmental Protection or a
- designee.
- 3 (3) The Director of the Pennsylvania Emergency
- 4 Management Agency or a designee.
- 5 (4) The Chairman of the Pennsylvania Public Utility
- 6 Commission or a designee.
- 7 (5) Two members appointed by the Governor, by and with
- 8 the advice and consent of the Senate, including:
- 9 (i) a public official currently holding a municipal
- 10 office; and
- 11 (ii) a school superintendent or elected school board
- member.
- 13 (6) Five members appointed by the Governor, by and with
- 14 the advice and consent of the Senate, for a term of six
- 15 years.
- 16 (c) Initial appointments. -- Within 180 days of the effective
- 17 date of this section, the Governor shall nominate the members
- 18 under subsection (b)(6) as follows:
- 19 (1) two members to serve a two-year term;
- 20 (2) two members to serve a four-year term; and
- 21 (3) one member to serve a six-year term.
- 22 (d) Qualifications for appointed members.--Each member
- 23 appointed by the Governor under subsection (b)(6) must meet all
- 24 of the following requirements:
- 25 (1) Be a resident of this Commonwealth.
- 26 (2) Have been a qualified elector in this Commonwealth
- for a period of at least one year prior to appointment.
- 28 (3) Be at least 25 years of age.
- 29 (e) Restrictions on appointed members. -- The following apply:
- 30 (1) No person may be appointed as a member who has

- 1 within eight years occupied any official relation to any oil,
- 2 gas or natural gas company or organization, including trade
- 3 and lobbying organizations.
- 4 (2) No member may hold any office or position, the
- 5 duties of which are incompatible with the duties of the
- 6 board.

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- (f) Expiration of terms. --
- 8 (1) The Governor shall submit the nomination of a member
- 9 under subsection (b)(5) or (6) to the Senate no later than 90
- days prior to the expiration of the term or the effective
- 11 date of the resignation of the member whom the nominee would
- 12 replace.
- 13 (2) A member appointed by the Governor may continue to
- 14 hold office for a period not to exceed six months beyond the
- expiration of the member's term if the successor has not been
- duly appointed and qualified according to law.
- 17 (3) The Governor may remove an appointed member of the
- 18 board for cause upon written notice to the board.
- 19 (g) Chairperson. -- The secretary or the secretary's designee
- 20 shall serve as the chairperson for the board.
- 21 (h) Quorum.--A majority of the members shall constitute a
- 22 quorum. No vacancy in the board may impair the right of a quorum
- 23 of the members to exercise the rights and perform the duties of
- 24 the board.
- 25 (i) Meetings.--The board shall meet at least four times a
- 26 year in Harrisburg and at other times and places as the board
- 27 shall determine is necessary to conduct board business.
- 28 (j) Open proceedings. -- The proceedings of the board shall be
- 29 conducted in accordance with the provisions of 65 Pa.C.S. Ch. 7
- 30 (relating to open meetings).

- 1 Section 4. Powers and duties of board.
- 2 The board shall have all of the following powers and duties:
- 3 (1) To accept and review an application submitted to the
- 4 board by a municipality for a grant for the cost of
- 5 installation of an early detection and warning system on the
- 6 pipeline facility within the municipality.
- 7 (2) To make a determination on awarding a grant to a
- 8 municipality that meets the requirements set forth by the
- 9 board for the installation of an early detection and warning
- 10 system on a pipeline facility within the municipality.
- 11 (3) To determine the qualifications for and requirements
- of an application for a grant from the board.
- 13 (4) To conduct risk assessments of pipeline facilities
- 14 as provided in section 6.
- 15 (5) To promulgate regulations to administer and enforce
- 16 the provisions of this act.
- 17 Section 5. Pipeline Early Detection and Warning System Fund and
- 18 fee.
- 19 (a) Establishment of fund. -- The Pipeline Early Detection and
- 20 Warning System Fund is established within the State Treasury.
- 21 (b) Fee.--The board shall impose a fee on a pipeline
- 22 operator within this Commonwealth in accordance with a formula
- 23 established by the board. The formula shall take into
- 24 consideration:
- 25 (1) Size of the pipeline within the municipality.
- 26 (2) Miles of pipeline.
- 27 (3) Pressure in the pipeline.
- 28 (4) Volume of product flowing through the pipeline.
- 29 (5) Population density within potential impact radii.
- 30 (6) Setbacks.

- 1 (7) Report of the pipeline operator on pressure,
- 2 contents and location of pipes to other pipes in the
- 3 easement.
- 4 (c) Collection of fees.--Pipeline construction is prohibited
- 5 until the fees due under this section are collected. The fees
- 6 are due at the time the pipeline operator applies for the
- 7 tariff. The tariff may not be approved until the fees have been
- 8 collected.
- 9 (d) Deposit.--The fees collected under subsection (b) shall
- 10 be deposited into the fund upon first online/in-service date.
- 11 (e) Grants. -- The board shall distribute money from the fund
- 12 to municipalities meeting the qualifications and application
- 13 requirements established by the board for a grant.
- 14 (f) Use of grants. -- A municipality having been awarded a
- 15 grant under subsection (e) shall use the grant to create an
- 16 early detection and warning system within the municipality.
- 17 (g) Reporting.--
- 18 (1) The board shall prepare an annual report on all
- money in the fund, including a detailed listing of all
- deposits and expenditures of the fund. The board shall submit
- 21 the report to the chairperson and minority chairperson of the
- 22 Appropriations Committee of the Senate and the chairperson
- and minority chairperson of the Appropriations Committee of
- 24 the House of Representatives. The report shall be submitted
- 25 no later than 90 days after the conclusion of each fiscal
- year in which the board imposes a fee on pipeline operators
- or approves and disburses grants from the fund.
- 28 (2) Any municipality that receives a grant from the
- 29 board under subsection (e) shall submit information to the
- 30 board on a form prepared by the board that sets forth the

- 1 amount of the grant and use of the funds received in the
- 2 prior calendar year.
- 3 Section 6. Risk assessments.
- 4 (a) Risk assessment. -- Upon application by a municipality for
- 5 an early detection and public warning system grant, the board
- 6 shall conduct a risk assessment on the pipeline facility within
- 7 the municipality to determine the risk associated with the
- 8 pipeline to guide the appropriate early detection and warning
- 9 system for the pipeline facility.
- 10 (b) Regulations. -- The regulations under subsection (a) shall
- 11 require the board to do the following:
- 12 (1) Cooperate with the Federal Government and any public
- or private agency or entity in implementing plans for
- 14 pipeline facility disaster prevention, preparation and
- 15 recovery.
- 16 (2) Administer a grant program to municipalities for
- 17 pipeline facility disaster prevention and management.
- 18 (3) Accept and coordinate assistance provided by Federal
- agencies in major pipeline facility disasters or emergencies
- in accordance with the provisions of The Robert T. Stafford
- 21 Disaster Relief and Emergency Assistance Act (Public Law 93-
- 22 288, 42 U.S.C. § 5121 et seq.).
- 23 (c) Reporting. -- The board shall submit risk assessment
- 24 results under subsection (a) to the department, the Pennsylvania
- 25 Emergency Management Agency, the Pennsylvania Public Utilities
- 26 Commission and the Department of Environmental Protection.
- 27 Section 7. Prohibition.
- 28 A pipeline facility may not operate until a functioning early
- 29 detection and warning system for the pipeline is in use.
- 30 Section 8. Appropriation.

- 1 The sum of \$350,000, or as much thereof as may be necessary,
- 2 is appropriated to the fund for the fiscal year July 1, 2019, to
- 3 June 30, 2020, to carry out the provisions of this act.
- 4 Section 9. Inconsistent repeal.
- 5 All acts and parts of acts are repealed insofar as they are
- 6 inconsistent with this act.
- 7 Section 10. Effective date.
- 8 This act shall take effect in 60 days.