THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE BILL

No. 1341 Session of 2008

INTRODUCED BY MUSTO, RAFFERTY, STOUT, ERICKSON, LAVALLE, FUMO, COSTA, WONDERLING, O'PAKE, TARTAGLIONE, WOZNIAK, FONTANA, BOSCOLA, GREENLEAF, MELLOW, KASUNIC, KITCHEN, WASHINGTON AND STACK, APRIL 3, 2008

REFERRED TO ENVIRONMENTAL RESOURCES AND ENERGY, APRIL 3, 2008

AN ACT

- 1 Authorizing the incurring of indebtedness, with the approval of 2 the electors, of \$1,000,000,000 for the acquisition, repair, 3 construction, reconstruction, rehabilitation, extension,
- 4 expansion and improvement of water supply and sewage
- treatment systems; and providing for the powers and duties of
- 6 the Pennsylvania Infrastructure Investment Authority.
- 7 The General Assembly of the Commonwealth of Pennsylvania
- 8 hereby enacts as follows:
- 9 Section 1. Short title.
- 10 This act shall be known and may be cited as the Water and
- 11 Sewer Systems Assistance Act.
- 12 Section 2. Legislative findings.
- 13 The General Assembly finds and declares as follows:
- 14 (1) Pennsylvania has an estimated 2,200 drinking water
- systems and 1,060 wastewater systems.
- 16 (2) Drinking water and wastewater treatment systems
- 17 protect public health and the environment and are responsible
- 18 for cleaning and treating waters of this Commonwealth.
- 19 (3) Changing Federal and State regulations relative to

- 1 the treatment of drinking water and wastewater are creating
- 2 financial problems for drinking water and wastewater
- 3 treatment systems.
- 4 (4) Many of the drinking water and wastewater treatment
- 5 systems must manage aging infrastructure and the maintenance
- 6 and replacement costs are estimated to be in excess of
- 7 \$18,000,000,000.
- 8 (5) According to the Environmental Protection Agency,
- 9 Pennsylvania ranks seventh in infrastructure financing needs
- 10 for water infrastructure.
- 11 (6) Additional funding sources are needed if
- 12 Pennsylvania is to have a sustainable water infrastructure in
- 13 the future.
- 14 (7) The Governor signed executive order 2008-02 creating
- a water infrastructure task force to ensure that Pennsylvania
- 16 maintains a sustainable drinking water and wastewater
- 17 infrastructure.
- 18 (8) It is beyond the financial means of local ratepayers
- 19 to fund all the improvements that are needed for a
- 20 sustainable drinking water and wastewater infrastructure.
- 21 Section 3. Definitions.
- The following words and phrases when used in this act shall
- 23 have the meanings given to them in this section unless the
- 24 context clearly indicates otherwise:
- 25 "Authority." The Pennsylvania Infrastructure Investment
- 26 Authority.
- 27 "Board." The board of directors of the Pennsylvania
- 28 Infrastructure Investment Authority.
- 29 "Eligible cost." The cost of all labor, materials, necessary
- 30 operational machinery and equipment, lands, property, rights and

- 1 easements, plans and specifications, surveys, estimates of costs
- 2 and revenues, prefeasibility studies, engineering and legal
- 3 services and all other expenses necessary or incident to the
- 4 acquisition, construction, improvement, expansion, extension,
- 5 repair or rehabilitation of all or part of a project.
- 6 "Grant." A direct payment from the Pennsylvania
- 7 Infrastructure Investment Authority to a municipality.
- 8 "Municipality." A county, city, borough, incorporated town,
- 9 township, home rule municipality and any municipal authority
- 10 responsible for the provision of drinking water or sewage
- 11 treatment services to any of them.
- 12 "Project." The acquisition, construction, improvement,
- 13 expansion, extension, repair, rehabilitation or security
- 14 measures of all or part of a facility or system, whether
- 15 publicly or, in the case of paragraphs (1) and (2), privately
- 16 owned for:
- 17 (1) the collection, treatment or disposal of wastewater,
- including industrial waste;
- 19 (2) the supply, treatment, storage or distribution of
- 20 drinking water;
- 21 (3) the control and elimination of combined sewer
- 22 overflows, defined as a point source discharge from a sewer
- 23 system that combines sanitary wastewaters and storm waters;
- 24 (4) the reductions of nitrogen, phosphorus and sediment
- to comply with Pennsylvania's Chesapeake Bay Tributary
- 26 Strategy;
- 27 (5) the control of storm water, which may include, but
- is not limited to, the transport, storage and the
- 29 infiltration of storm water; or
- 30 (6) the best management practices to address point or

- 1 nonpoint source pollution associated with storm water runoff
- or any other innovative techniques identified in the county-
- 3 prepared watershed plans pursuant to the act of October 4,
- 4 1978 (P.L.864, No.167), known as the Storm Water Management
- 5 Act.
- 6 Section 4. Approval of debt incurrence by electors.
- 7 The question of incurring indebtedness of \$1,000,000,000 for
- 8 grants and loans for the cost of all labor, materials, necessary
- 9 operational machinery and equipment, lands, property, rights and
- 10 easements, plans and specifications, surveys, estimates of costs
- 11 and revenues, prefeasibility studies, engineering and legal
- 12 services and all other expenses necessary or incident to the
- 13 acquisition, construction, improvement, expansion, extension,
- 14 repair or rehabilitation of all or part of a project shall be
- 15 submitted to the electors at the next primary, municipal or
- 16 general election following the effective date of this section.
- 17 Section 5. Certification.
- 18 The Secretary of the Commonwealth shall certify the question
- 19 under section 4 to the county board of elections.
- 20 Section 6. Form of question.
- 21 The question under section 4 shall be in substantially the
- 22 following form:
- 23 Do you favor the incurring of indebtedness by the
- Commonwealth of \$1,000,000,000 for grants and loans to
- 25 municipalities for the cost of all labor, materials,
- 26 necessary operational machinery and equipment, lands,
- 27 property, rights and easements, plans and specifications,
- surveys, estimates of costs and revenues, prefeasibility
- 29 studies, engineering and legal services and all other
- 30 expenses necessary or incident to the acquisition,

- construction, improvement, expansion, extension, repair
- or rehabilitation of all or part of drinking water system
- 3 and wastewater treatment system projects?
- 4 Section 7. Election.
- 5 The election shall be conducted in accordance with the act of
- 6 June 3, 1937 (P.L.1333, No.320), known as the Pennsylvania
- 7 Election Code.
- 8 Section 8. Proceeds.
- 9 (a) Use.--Proceeds of borrowing shall be deposited in a
- 10 special fund in the State Treasury and shall be used for grants
- 11 and loans by the Pennsylvania Infrastructure Investment
- 12 Authority for drinking water system and wastewater treatment
- 13 system projects.
- 14 (b) Appropriation. -- The proceeds of all bonds sold under
- 15 this act are hereby appropriated on a continuing basis to the
- 16 Pennsylvania Infrastructure Investment Authority for the purpose
- 17 of making loans and grants under this act.
- 18 (c) Borrowing authorized.--Pursuant to section 7(a)(3) of
- 19 Article VIII of the Constitution of Pennsylvania, the issuing
- 20 officials are authorized and directed to borrow, on the credit
- 21 of the Commonwealth, money not exceeding in the aggregate
- 22 \$1,000,000,000 in increments of not more than \$300,000,000 every
- 23 year over a four-year period after the effective date of this
- 24 section.
- 25 (d) Grant limitations.--
- 26 (1) The aggregate amount of grants awarded under this
- section shall not exceed \$500,000,000.
- 28 (2) No grant awarded under this act shall be used to
- 29 repair, rehabilitate or improve any sewage treatment system
- or drinking water system on private property.

- 1 (3) The board shall have no power to award any grant 2 that exceeds the following monetary limits:
 - (i) For a sewage treatment system that has an annual average daily flow greater than 100,000,000 gallons per day or a water system that serves a population greater than 300,000 people, \$50,000,000.
 - (ii) For a sewage treatment system that has an annual average daily flow greater than 50,000,000 gallons per day but less than 100,000,000 gallons per day or a water system that serves a population between 100,000 and 300,000 people, \$35,000,000.
 - (iii) For a sewage treatment system that has an annual average daily flow greater than 20,000,000 gallons per day but less than 50,000,000 gallons per day or a water system that serves a population between 10,000 and 100,000 people, \$25,000,000.
 - (iv) For a sewage treatment system that has an annual average daily flow greater than 10,000,000 gallons per day but less than 20,000,000 gallons per day or a water system that serves a population between 3,301 and 10,000 people, \$20,000,000.
 - (v) For a sewage treatment system that has an annual average daily flow greater than 1,000,000 gallons per day but less than 10,000,000 gallons per day or a water system that serves a population between 501 and 3,300 people, \$15,000,000.
 - (vi) For a sewage treatment system that has an annual average daily flow less than 1,000,000 gallons per day or a water system that serves a population less than 500 people, \$10,000,000.

- 1 (4) However, the board by a vote of at least nine
- 2 members may authorize a grant in excess of the limits
- 3 established in paragraph (3) to comprehensive projects
- 4 providing or proposing consolidated service to a region
- 5 encompassing all or parts of two or more municipalities.
- 6 (e) Further restrictions on grants and loans.--Prior to
- 7 January 1, 2009, the General Assembly may enact priorities for
- 8 the expenditure of funds and the awarding of grants and loans
- 9 under this act.
- 10 Section 9. Powers and duties of board.
- 11 (a) General rule.--By March 31, 2009, the board shall
- 12 implement and administer the proceeds of the bond under section
- 13 8 in conformity with the provisions of section 10 of the act of
- 14 March 1, 1988 (P.L.82, No.16), known as the Pennsylvania
- 15 Infrastructure Investment Authority Act.
- 16 (b) Specific powers of board. -- In addition to any powers
- 17 under subsection (a), the board shall have the power to:
- 18 (1) Develop forms for the applications of grants and
- 19 loans.
- 20 (2) Fix priorities for the awarding of grants and loans
- 21 consistent with section 8(e).
- 22 (3) Promulgate regulations to implement the provisions
- of this act.
- 24 (4) Take all other actions necessary to implement and
- administer the provisions of this act.
- 26 Section 10. Effective date.
- 27 This act shall take effect immediately.