## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## **HOUSE BILL**

No. 2791 Session of 2008

INTRODUCED BY GEORGE, BELFANTI, CALTAGIRONE, GOODMAN, GRUCELA, HARKINS, JOSEPHS, KOTIK, MAHER, MAHONEY, MANDERINO, READSHAW, SURRA AND WALKO, SEPTEMBER 24, 2008

REFERRED TO COMMITTEE ON ENVIRONMENTAL RESOURCES AND ENERGY, SEPTEMBER 24, 2008

## AN ACT

- Amending the act of April 9, 1929 (P.L.177, No.175), entitled 2 "An act providing for and reorganizing the conduct of the 3 executive and administrative work of the Commonwealth by the Executive Department thereof and the administrative 5 departments, boards, commissions, and officers thereof, including the boards of trustees of State Normal Schools, or 6 7 Teachers Colleges; abolishing, creating, reorganizing or 8 authorizing the reorganization of certain administrative 9 departments, boards, and commissions; defining the powers and duties of the Governor and other executive and administrative 10 11 officers, and of the several administrative departments, 12 boards, commissions, and officers; fixing the salaries of the Governor, Lieutenant Governor, and certain other executive 13 14 and administrative officers; providing for the appointment of 15 certain administrative officers, and of all deputies and 16 other assistants and employes in certain departments, boards, 17 and commissions; and prescribing the manner in which the 18 number and compensation of the deputies and all other 19 assistants and employes of certain departments, boards and 20 commissions shall be determined," providing for Commonwealth 21 Energy Advocate and for energy development authority.
- 22 The General Assembly of the Commonwealth of Pennsylvania
- 23 hereby enacts as follows:
- 24 Section 1. The act of April 9, 1929 (P.L.177, No.175), known
- 25 as The Administrative Code of 1929, is amended by adding a
- 26 section to read:

- 1 Section 903-A.1. Commonwealth Energy Advocate.--(a) The
- 2 Consumer Advocate, with the approval of the Attorney General,
- 3 shall appoint a Commonwealth Energy Advocate. The compensation
- 4 of the Commonwealth Energy Advocate and clerical, technical and
- 5 professional staff shall be set by the executive board. The
- 6 Commonwealth Energy Advocate shall not, while serving in such
- 7 position, engage in any business, vocation, other employment or
- 8 <u>have other interests inconsistent with his official</u>
- 9 <u>responsibilities.</u>
- 10 (b) The duties of the Commonwealth Energy Advocate shall be:
- 11 (1) To monitor the activities of the Federal Energy
- 12 Regulatory Commission and other Federal agencies and advocate on
- 13 behalf of the interests of retail electric customers in this
- 14 Commonwealth.
- 15 (2) To participate in the governance process for the
- 16 regional transmission organizations serving areas of this
- 17 Commonwealth and advocate on behalf of retail electric customers
- 18 in this Commonwealth.
- 19 Section 2. The act is amended by adding an article to read:
- 20 <u>ARTICLE XXVIII-D</u>
- 21 POWERS AND DUTIES OF THE PENNSYLVANIA POWER AUTHORITY
- 22 Section 2801-D. Short title of article.
- 23 This article shall be known and may be cited as the
- 24 <u>Pennsylvania Power Authority Act.</u>
- 25 <u>Section 2802-D. Legislative findings and declarations.</u>
- 26 The General Assembly finds and declares as follows:
- 27 (1) The health, welfare and prosperity of all
- 28 <u>Pennsylvanians require the provision of adequate, reliable,</u>
- 29 <u>affordable</u>, <u>efficient and environmentally sustainable</u>
- 30 <u>electric service at the lowest total cost over time, taking</u>

- 1 into account any benefits of price stability.
- 2 (2) The transition to retail competition is not
- 3 <u>complete. Some customers, especially residential and small</u>
- 4 <u>commercial customers, have failed to benefit from lower</u>
- 5 <u>electricity costs from retail and wholesale competition.</u>
- 6 (3) Escalating prices for electricity in Pennsylvania
- 7 pose a serious threat to the economic well-being, health and
- 8 safety of residents, commerce and industry of this
- 9 <u>Commonwealth.</u>
- 10 (4) To protect against this threat to economic well-
- being, health and safety, it is necessary to improve the
- 12 process of procuring electricity to serve the residents of
- this Commonwealth, to promote investment in energy efficiency
- 14 <u>and demand-response measures and to support development of</u>
- clean coal technologies and renewable resources.
- 16 (5) Procuring a diverse electricity supply portfolio
- 17 will ensure the lowest total cost over time for adequate,
- reliable, efficient and environmentally sustainable electric
- 19 service.
- 20 (6) Including cost-effective renewable resources in that
- 21 <u>portfolio will reduce long-term direct and indirect costs to</u>
- 22 consumers by decreasing environmental impacts and by avoiding
- 23 or delaying the need for new generation, transmission and
- 24 <u>distribution infrastructure.</u>
- 25 (7) Energy efficiency, demand-response measures and
- 26 renewable energy are resources currently underused throughout
- 27 this Commonwealth. The General Assembly therefore finds that
- it is necessary to create the Pennsylvania Power Authority.
- 29 The goals and objectives of the authority are to accomplish
- 30 each of the following:

1	(i) Develop electricity procurement plans to ensure
2	adequate, reliable, affordable, efficient and
3	environmentally sustainable electric service at the
4	lowest total cost over time, taking into account any
5	benefits of price stability, for electric utilities that
6	provide electric service to at least 50,000 customers in
7	this Commonwealth. The procurement plan shall be updated
8	on an annual basis.
9	(ii) Conduct competitive procurement processes to
10	procure the supply resources identified in the
11	procurement plan.
12	(iii) Develop electric generation and cogeneration
13	facilities that use indigenous coal or renewable
14	resources, or both, financed with bonds issued by the
15	Commonwealth Financing Authority.
16	(iv) Supply electricity from the authority's
17	facilities at cost to one or more of the following:
18	(A) Municipal electric systems.
19	(B) Governmental aggregators.
20	(C) Rural electric cooperatives in this
21	Commonwealth.
22	Section 2803-D. Definitions.
23	The following words and phrases when used in this article
24	shall have the meanings given to them in this section unless the
25	<pre>context clearly indicates otherwise:</pre>
26	"Authority." The Pennsylvania Power Authority established
27	under section 2804-D.
28	"Consumer." As defined in 66 Pa.C.S. § 2803 (relating to
29	definitions).
30	"Customer." As defined in 66 Pa.C.S. § 2803 (relating to

- 1 <u>definitions</u>).
- 2 <u>"Electric distribution company."</u> As defined in 66 Pa.C.S. §
- 3 <u>2803 (relating to definitions).</u>
- 4 <u>"Electric generation supplier."</u> As defined in 66 Pa.C.S. §
- 5 2803 (relating to definitions).
- 6 <u>"Rebate." The generation rebate established under section</u>
- 7 2808-D(a).
- 8 <u>Section 2804-D. Pennsylvania Power Authority.</u>
- 9 <u>(a) Establishment.--There is hereby established the</u>
- 10 Pennsylvania Power Authority.
- 11 (b) Board of directors. -- The authority shall be governed and
- 12 all of its corporate powers exercised by a board of directors
- 13 which shall be composed of the following:
- 14 (1) The Consumer Advocate or a designee.
- 15 (2) The Small Business Advocate or a designee.
- 16 (3) One representative of the industrial customer sector
- who shall be appointed by the Governor.
- 18 (c) Board compensation and reimbursement. -- The members of
- 19 the board of directors shall be entitled to no compensation for
- 20 <u>their services as members but shall be entitled to reimbursement</u>
- 21 for all necessary expenses incurred in connection with the
- 22 performance of their duties as members.
- 23 (d) Meetings.--The board of directors shall provide for the
- 24 holding of regular and special meetings. Two directors attending
- 25 shall constitute a quorum for the transaction of any business,
- 26 and at least two votes shall be required to adopt any action,
- 27 except that at least three votes shall be required to approve
- 28 <u>financial assistance for any project. Representatives of the</u>
- 29 three customer sectors shall be weighted equally.
- 30 (e) Board appointments.--

1	(1) Members appointed by the Governor shall serve a term
2	of three years.
3	(2) Any appointment of a member of the authority shall
4	be subject to the advice and consent of a majority of the
5	members of the Senate.
6	(3) Any appointed member of the authority shall be
7	eligible for reappointment.
8	(4) All appointments shall be made within 90 days of the
9	effective date of this act.
10	Section 2805-D. Duties and obligations.
11	The authority shall:
12	(1) Acquire an ownership interest in existing and new
13	Pennsylvania-based power plants and industrial cogeneration
14	facilities through purchase or construction.
15	(2) Enter into long-term power purchase agreements to
16	facilitate the financing of new Pennsylvania-based power
17	plants and industrial cogeneration facilities.
18	(3) Enter into power purchase agreements with new and
19	existing Pennsylvania-based power plants and industrial
20	cogeneration facilities.
21	(4) Procure power supply and other related products in
22	applicable regional transmission organization markets.
23	(5) Distribute the authority's power supply, at cost,
24	among Pennsylvania electric distribution companies on an
25	equitable basis and determine how the electric distribution
26	companies in turn will allocate the power supply to retail
27	customers on an equitable basis.
28	(6) Distribute the revenues raised by the rebate to
29	electric distribution companies on an equitable basis and
30	determine how the electric distribution companies in turn

- will pass on the rebate to retail customers on an equitable
- 2 basis.
- 3 (7) Manage default service acquisition for Pennsylvania
- 4 electric distribution companies under a least-cost portfolio
- 5 approach over time, including both demand-side and supply-
- 6 <u>side resources, unless current law is changed to require</u>
- 7 electric distribution companies to use a least-cost portfolio
- 8 standard that includes consideration of long-term contracts
- 9 <u>without any artificial limitations and that is subject to</u>
- 10 review by the Pennsylvania Public Utility Commission.
- 11 <u>Section 2806-D. Authority powers.</u>
- 12 (a) Acquisition or construction. -- The authority has the
- 13 power to take all necessary actions to purchase or construct or
- 14 otherwise obtain Pennsylvania-based power plants, industrial
- 15 cogeneration facilities, transmission lines and transmission-
- 16 related facilities.
- 17 (b) Eminent domain. -- The authority has the power of eminent
- 18 domain to acquire Pennsylvania-based power plants and associated
- 19 facilities.
- 20 (c) Contracting. -- The authority has the power to enter into
- 21 contracts to obtain Pennsylvania-based power plants and
- 22 industrial cogeneration facilities and the power to enter into
- 23 contracts to purchase power supply, including, but not limited
- 24 to, the power to facilitate the financing of generating units in
- 25 <u>this Commonwealth through long-term power purchase agreements.</u>
- 26 (d) Bond issuance. -- The authority has the power to issue
- 27 bonds and incur debt as needed to meet all duties and
- 28 <u>obligations</u>.
- 29 (e) Hiring. -- The authority has the power to hire staff and
- 30 outside consultants to implement the authority's activities.

- 1 (f) Sound economic principles. -- In executing its duties, the
- 2 <u>authority will apply sound economic principles and ensure its</u>
- 3 <u>activities meet a cost-benefit analysis.</u>
- 4 Section 2807-D. Funding.
- 5 The revenue requirements of the authority will be allocated
- 6 <u>in a nondiscriminatory manner on a cost-of-service basis that</u>
- 7 will avoid interclass and intraclass subsidization.
- 8 <u>Section 2808-D. Electric distribution company obligations.</u>
- 9 <u>(a) Supplies.--Electric distribution companies shall accept</u>
- 10 specified supplies from the authority and pass on the supplies
- 11 to retail customers at cost.
- 12 (b) Power supplies. -- Electric distribution companies shall
- 13 <u>allocate power supplies from the authority to retail customers</u>
- 14 on an equitable basis, in a manner to be determined by the
- 15 authority.
- 16 (c) Revenues. -- Electric distribution companies shall pass
- 17 through to retail customers, on a current basis, revenues from
- 18 the rebate in a manner to be determined by the authority.
- 19 (d) Fixed-price contracts.--Electric distribution companies
- 20 <u>shall offer fixed-price contracts to retail customers who agree</u>
- 21 to waive their right to switch suppliers during the term of the
- 22 contract. This obligation is not limited by the amount of the
- 23 power supply provided to the electric distribution companies by
- 24 the authority.
- 25 (e) Access to information.--Electric distribution companies
- 26 <u>shall provide access to data and personnel and all other</u>
- 27 information necessary to the authority so supply may be acquired
- 28 <u>in a least-cost manner.</u>
- 29 <u>Section 2809-D. Generation rebate.</u>
- 30 (a) Establishment.--Establish a generation rebate collected

- 1 on a per megawatt basis from all Pennsylvania generating units
- 2 portions of those units that were subject to regulation as a
- 3 public utility function prior to 66 Pa.C.S. Ch. 28 (relating to
- 4 <u>restructuring of electric utility industry) taking effect.</u>
- 5 (b) Collection.--The rebate will be collected on the
- 6 nameplate rating of units or portions of units that were subject
- 7 to regulation as a public utility function regardless of current
- 8 <u>ownership</u>.
- 9 <u>(c) Applicability.--</u>
- 10 (1) The rebate will apply to generating units or
- 11 portions of generating units with nameplate ratings in excess
- of 150 megawatts.
- 13 (2) The rebate will not apply, during the term of the
- 14 contract, to a generating unit that has entered into a long-
- 15 <u>term contract to sell power to the authority at rates that</u>
- are based on the generating unit's cost of service.
- 17 (d) Rates.--The rebate initially will be imposed at a rate
- 18 of \$100 per megawatt per day. The level of the rebate will be
- 19 adjusted periodically by the authority.
- 20 (e) Revenue. -- Revenue from the rebate shall be used to
- 21 provide rebates to Pennsylvania electric consumers to reduce
- 22 generation rates and to fund the establishment and ongoing
- 23 activities of the authority and the Commonwealth Energy
- 24 Advocate.
- 25 Section 3. This act shall take effect in 60 days.