C5 9lr1676

By: Senator Middleton

Introduced and read first time: February 6, 2009

Assigned to: Finance

A BILL ENTITLED

AN ACT concerning

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Public Service Commission - New Electric Generation Facilities - Rate Regulation and Contracts

4 FOR the purpose of requiring the Public Service Commission to assemble and evaluate 5 certain plans regarding generating needs and the means to meet those needs; 6 requiring the Commission to take final action on an application for a certificate 7 of public convenience and necessity only after a certain consideration of a need 8 to meet certain electric services; making a certain finding and declaration 9 regarding a goal of the State to return to a regulated electric market; requiring 10 that a certain new electric generation facility be owned by a certain electric company or consortium of electric companies; allowing a certain new generation 11 facility to be owned by certain entities other than an electric company under 12 certain circumstances; requiring the sale of certain electricity to be offered for 13 14 sale first to a certain electric company or consortium; providing that the Commission has a certain jurisdiction over a certain electric generation facility; 15 16 requiring certain persons to enter into a certain contract for the sale of certain electricity; specifying the standards that the Commission must apply in 17 18 approving a certain contract; requiring the Commission to implement a certain 19 provision of law by regulation or order; defining a certain term; and generally relating to the Public Service Commission and new electric generation facilities 20 21 under rate regulation or contracts.

22 BY repealing and reenacting, with amendments,

Article – Public Utility Companies

24 Section 7–201 and 7–207

25 Annotated Code of Maryland

26 (2008 Replacement Volume and 2008 Supplement)

27 BY adding to

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28 Article – Public Utility Companies

29 Section 7–518

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



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[(b)] **(C)**

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1 2	Annotated Code of Maryland (2008 Replacement Volume and 2008 Supplement)
3 4	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
5	Article - Public Utility Companies
6	7–201.
7 8 9 10 11	(a) In cooperation with the Secretary of Natural Resources, as provided under § 3–304 of the Natural Resources Article, the Commission shall assemble and evaluate each year the long-range plans of the State's electric companies regarding generating needs and the means to meet those needs.
12 13 14 15	(B) (1) [Annually] EACH YEAR , the Chairman of the Commission shall forward to the Secretary of Natural Resources a 10-year plan listing possible and proposed sites, including the associated transmission routes, for the construction of electric plants within the State.
16 17 18	(2) (i) The Chairman shall delete from the 10–year plan any site that the Secretary of Natural Resources identifies as unsuitable in accordance with the requirements of § 3–304 of the Natural Resources Article.
19 20	(ii) The Chairman may include a site deleted from a 10-year plan under subparagraph (i) of this paragraph in a subsequent 10-year plan.
21 22 23 24 25	(3) The Chairman shall include information in the annual 10-year plan on current and projected efforts by electric companies and the Commission to moderate overall electrical generation demand and peak demand through the electric companies' promotion of energy conservation by customers and through the electric companies' use of alternative energy sources, including cogeneration.
26 27 28 29 30	(4) To the extent that the Commission requires an electric company to report the information described in paragraph (3) of this subsection, a small rural electric cooperative described in § 7–502(a) of this title may satisfy the requirement by submitting to the Commission a copy of the power requirement study that the small rural electric cooperative submits to the rural utilities service.

(2) The evaluation of investments shall include:

and in renewable energy sources to help meet electrical demand.

investments by electric companies in energy conservation to reduce electrical demand

The Commission shall evaluate the cost-effectiveness of the

- 1 (i) the electric companies' promotion and conduct of a building $\mathbf{2}$ audit and weatherization program, including low-interest or no-interest electric 3 company financing for the installation of energy conservation materials and renewable 4 energy devices: (ii) utilization of renewable energy sources; 5 6 (iii) promotion and utilization of electricity from cogeneration 7 and wastes; and 8 (iv) widespread public promotion of energy conservation 9 programs. 7-207.10 In this section and § 7–208 of this subtitle, "construction" means: 11 (a) (1) 12 (i) any physical change at a site, including fabrication, erection, installation, or demolition; or 13 14 (ii) the entry into a binding agreement or contractual obligation to purchase equipment exclusively for use in construction in the State or to undertake 15 16 a program of actual construction in the State which cannot be canceled or modified 17 without substantial loss to the owner or operator of the proposed generating station. 18 (2)"Construction" does not include a change that is needed for the temporary use of a site or route for nonutility purposes or for use in securing geological 19 20 data, including any boring that is necessary to ascertain foundation conditions. 21 (b) (1)Unless a certificate of public convenience and necessity for 22 the construction is first obtained from the Commission, a person may not begin 23 construction in the State of a generating station. 24(ii) If a person obtains Commission approval for construction under § 7-207.1 of this subtitle, the Commission shall exempt a person from the 25 26 requirement to obtain a certificate of public convenience and necessity under this 27 section. (2)Unless a certificate of public convenience and necessity for the 28 29 construction is first obtained from the Commission, and the Commission has found 30 that the capacity is necessary to ensure a sufficient supply of electricity to customers in the State, a person may not exercise a right of condemnation in connection with the 31 32 construction of a generating station. 33
 - (3) Unless a certificate of public convenience and necessity for the construction is first obtained from the Commission, an electric company may not begin construction of an overhead transmission line that is designed to carry a voltage in excess of 69,000 volts or exercise a right of condemnation with the construction.

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- 1 (c) (1) On receipt of an application for a certificate of public convenience 2 and necessity under this section, the Commission shall provide notice to the 3 Department of Planning and to all other interested persons.
- The Department of Planning shall forward the application to each appropriate State unit and unit of local government for review, evaluation, and comment regarding the significance of the proposal to State, area—wide, and local plans or programs.
 - (d) (1) The Commission shall provide an opportunity for public comment and hold a public hearing on the application for a certificate of public convenience and necessity in each county and municipal corporation in which any portion of the construction of a generating station or of an overhead transmission line designed to carry a voltage in excess of 69,000 volts is proposed to be located.
- 13 (2) The Commission shall hold the public hearing jointly with the 14 governing body of the county or municipal corporation in which any portion of the 15 construction of the generating station or overhead transmission line is proposed to be 16 located, unless the governing body declines to participate in the hearing.
- Once in each of the 4 successive weeks immediately before the hearing date, the Commission shall provide weekly notice of the public hearing and an opportunity for public comment by advertisement in a newspaper of general circulation in the county or municipal corporation affected by the application.
- 21 (4) (i) The Commission shall ensure presentation and 22 recommendations from each interested State unit, and shall allow representatives of 23 each State unit to sit during hearing of all parties.
- 24 (ii) The Commission shall allow each State unit 15 days after 25 the conclusion of the hearing to modify the State unit's initial recommendations.
- 26 (e) The Commission shall take final action on an application for a certificate of public convenience and necessity only after due consideration of:
- 28 (1) the recommendation of the governing body of each county or 29 municipal corporation in which any portion of the construction of the generating 30 station or overhead transmission line is proposed to be located; [and]
- 31 (2) THE NEED TO MEET EXISTING AND FUTURE DEMAND FOR 32 ELECTRIC SERVICES; AND
- 33 [(2)] **(3)** the effect of the generating station or overhead transmission 34 line on:
 - (i) the stability and reliability of the electric system;

1	(ii) economics;
2	(iii) esthetics;
3	(iv) historic sites;
4 5	(v) aviation safety as determined by the Maryland Aviation Administration and the administrator of the Federal Aviation Administration;
6	(vi) when applicable, air and water pollution; and
7 8	(vii) the availability of means for the required timely disposal of wastes produced by any generating station.
9 10 11 12	(f) For the construction of an overhead transmission line, in addition to the considerations listed in subsection (e) of this section, the Commission shall take fina action on an application for a certificate of public convenience and necessity only afte due consideration of the need to meet existing and future demand for electric service.
l3 l4 l5	(g) (1) The Commission may not authorize, and an electric company may not undertake, the construction of an overhead transmission line that is aligned with and within 1 mile of either end of a public airport runway, unless:
16 17 18	(i) the Federal Aviation Administration determines that the construction of an overhead transmission line will not constitute a hazard to ai navigation; and
19 20	(ii) the Maryland Aviation Administration concurs in that determination.
21 22 23 24	(2) A privately owned airport runway shall qualify as a public airpor runway under this subsection only if the runway has been on file with the Federa Aviation Administration for at least 2 years as being open to the public withou restriction.
25 26 27	(h) The Commission shall consider and take final action on an application fo a certificate of public convenience and necessity in an expeditious manner if the application is for the construction of a generating station:
28 29	(1) that is designed to provide electricity for a single electric custome that uses at least 1,500,000,000 kilowatt hours of electricity each year; and
30	(2) with a generating capacity that does not exceed 750 megawatts.

7–518.

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- 1 (A) IN THIS SECTION, "CONSORTIUM" MEANS A COMBINATION OF 2 ELECTRIC COMPANIES, EACH OF WHICH IS IN THE STATE.
- 3 (B) THE GENERAL ASSEMBLY FINDS AND DECLARES THAT IT IS THE
- 4 GOAL OF THE STATE TO RETURN TO A REGULATED ELECTRIC MARKET FOR ALL
- 5 CUSTOMER CLASSES AS SOON AS POSSIBLE, RESULTING IN A RELIABLE
- 6 ELECTRIC SYSTEM AT THE BEST POSSIBLE PRICE FOR RATEPAYERS.
- 7 (C) THIS SECTION DOES NOT APPLY TO:
- 8 (1) ON-SITE GENERATED ELECTRICITY;
- 9 (2) ELECTRICITY GENERATED FROM A WASTE-TO-ENERGY 10 GENERATION FACILITY;
- 11 (3) A MUNICIPAL ELECTRIC UTILITY;
- 12 (4) A SMALL RURAL ELECTRIC COOPERATIVE;
- 13 (5) A GENERATION FACILITY OF LESS THAN 30 MEGAWATTS IN
- 14 CAPACITY;
- 15 (6) A RENEWABLE ON-SITE GENERATOR, AS DEFINED IN § 7–701
- 16 **OF THIS TITLE**;
- 17 (7) AN ELIGIBLE CUSTOMER-GENERATOR, AS DEFINED IN § 7–301
- 18 **OF THIS TITLE; OR**
- 19 (8) A GENERATION FACILITY THAT IS OWNED OR CONTROLLED BY
- 20 A UNIT OF LOCAL GOVERNMENT.
- 21 (D) (1) THIS SUBSECTION APPLIES TO AN ELECTRIC GENERATION
- 22 FACILITY CONSTRUCTED IN THE STATE FOR OPERATION BEGINNING ON OR
- 23 **AFTER JULY 1, 2009.**
- 24 (2) (I) EXCEPT AS PROVIDED IN SUBPARAGRAPH (II) OF THIS
- 25 PARAGRAPH, AN ELECTRIC GENERATION FACILITY SHALL BE OWNED BY AN
- 26 ELECTRIC COMPANY IN THE STATE OR A CONSORTIUM.
- 27 (II) SUBJECT TO PARAGRAPH (5) OF THIS SUBSECTION, AN
- 28 ELECTRIC GENERATION FACILITY MAY BE OWNED BY:
- 29 1. AN ELECTRICITY SUPPLIER;

1	2. A PARENT OR AN AFFILIATE OF AN ELECTRIC
2	COMPANY; OR
3	3. ANY COMBINATION OF AN ELECTRICITY
4	SUPPLIER, A PARENT OR AN AFFILIATE OF AN ELECTRIC COMPANY, AN
5	ELECTRIC COMPANY IN THE STATE, OR A CONSORTIUM.
6	(3) ELECTRICITY GENERATED FROM AN ELECTRIC GENERATION
7	FACILITY:
8	(I) SHALL BE OFFERED FOR SALE FIRST TO AN ELECTRIC
9	COMPANY IN THE STATE OR A CONSORTIUM; AND
10	(II) IF NOT PURCHASED, DIRECTLY OR THROUGH A
11	CONTRACT, BY AN ELECTRIC COMPANY IN THE STATE OR A CONSORTIUM, MAY
12	THEN BE SOLD TO THE ELECTRIC GRID.
13	(4) IN ACCORDANCE WITH TITLE 4 OF THIS ARTICLE, THE
14	COMMISSION HAS JURISDICTION OVER A GENERATION FACILITY OR SHARE OF A
15	GENERATION FACILITY, INCLUDING THE SALE OF ELECTRICITY GENERATED
16	FROM THE ELECTRIC GENERATION FACILITY OR SHARE OF GENERATION
17	FACILITY, THAT IS OWNED BY AN ELECTRIC COMPANY IN THE STATE OR A
18	CONSORTIUM.
19	(5) (I) AN ELECTRICITY SUPPLIER OR A PARENT OR AN
20	AFFILIATE OF AN ELECTRIC COMPANY UNDER PARAGRAPH (2)(II) OF THIS
21	SUBSECTION SHALL ENTER INTO A CONTRACT WITH AN ELECTRIC COMPANY IN
22	THE STATE OR A CONSORTIUM, AS APPROVED BY THE COMMISSION, FOR THE
23	SALE OF ELECTRICITY GENERATED FROM THE ELECTRIC GENERATION FACILITY
24	OR SHARE OF THE GENERATION FACILITY THAT IS OWNED BY THE ELECTRICITY
25	SUPPLIER OR THE PARENT OR THE AFFILIATE OF AN ELECTRIC COMPANY.
26	(II) IN APPROVING A CONTRACT UNDER SUBPARAGRAPH (I)
27	OF THIS PARAGRAPH, THE COMMISSION SHALL REQUIRE THAT THE STANDARDS
28	UNDER TITLE 4 OF THIS ARTICLE APPLY TO THE SALE OF ELECTRICITY UNDER
29	THE CONTRACT.

- 30 (E) THE COMMISSION SHALL BY REGULATION OR, NOTWITHSTANDING 31 TITLE 10, SUBTITLE 1 OF THE STATE GOVERNMENT ARTICLE, BY ORDER 32 ADOPT PROCEDURES TO IMPLEMENT THIS SECTION.
- 33 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 34 July 1, 2009.