SENATE BILL 1043

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7lr2625 CF HB 1452

By: **Senators Feldman, Manno, Rosapepe, and Zucker** Introduced and read first time: February 13, 2017 Assigned to: Rules

A BILL ENTITLED

1 AN ACT concerning

2 Renewable Energy Portfolio Standard Requirements – Standard Offer Service

3 FOR the purpose of requiring an electric company to contract for certain renewable energy 4 credits and electricity generated from certain Tier 1 renewable sources to meet a $\mathbf{5}$ certain portion of the renewable energy portfolio standard for electricity that the 6 electric company provides to certain customers beginning on a certain date; requiring 7 an electric company to solicit bids for a certain contract from certain renewable 8 energy facilities; requiring an electric company to use a competitive procurement 9 process to award a certain contract; requiring that a term for a certain contract be 10 for a certain minimum and maximum duration; authorizing an electric company to 11 recover certain costs associated with this Act; providing for the application of this 12Act; and generally relating to the renewable energy portfolio standard.

- 13 BY repealing and reenacting, without amendments,
- 14 Article Public Utilities
- 15 Section 7-701(a) and (r)
- 16 Annotated Code of Maryland
- 17 (2010 Replacement Volume and 2016 Supplement)
- 18 BY adding to
- 19 Article Public Utilities
- 20 Section 7–703.1
- 21 Annotated Code of Maryland
- 22 (2010 Replacement Volume and 2016 Supplement)
- 23 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
- 24 That the Laws of Maryland read as follows:
- 25

Article – Public Utilities

26 7–701.

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW. [Brackets] indicate matter deleted from existing law.



1 In this subtitle the following words have the meanings indicated. (a) "Tier 1 renewable source" means one or more of the following types of energy $\mathbf{2}$ (r) 3 sources: 4 solar energy, including energy from photovoltaic technologies and solar (1) $\mathbf{5}$ water heating systems; 6 (2)wind; 7 (3)qualifying biomass; 8 methane from the anaerobic decomposition of organic materials in a (4)9 landfill or wastewater treatment plant; 10 (5)geothermal, including energy generated through geothermal exchange 11 from or thermal energy avoided by, groundwater or a shallow ground source; ocean, including energy from waves, tides, currents, and thermal 12(6)13 differences; 14a fuel cell that produces electricity from a Tier 1 renewable source (7)15under item (3) or (4) of this subsection; 16a small hydroelectric power plant of less than 30 megawatts in capacity (8)that is licensed or exempt from licensing by the Federal Energy Regulatory Commission; 1718(9)poultry litter-to-energy; 19 (10)waste-to-energy; 20refuse-derived fuel; and (11)thermal energy from a thermal biomass system. 21(12)

SENATE BILL 1043

22 **7–703.1**.

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(A) NOTWITHSTANDING § 7–510 OF THIS TITLE OR ANY REGULATION OR
ORDER UNDER THIS TITLE, BEGINNING IN 2018, AN ELECTRIC COMPANY SHALL
CONTRACT FOR RENEWABLE ENERGY CREDITS AND ELECTRICITY GENERATED
FROM ENERGY FROM A TIER 1 RENEWABLE SOURCE UNDER § 7–701(R)(1), (2), (5),
(6), OR (8) OF THIS SUBTITLE TO MEET A PORTION OF THE ELECTRIC COMPANY'S
RENEWABLE ENERGY PORTFOLIO STANDARD IN ACCORDANCE WITH SUBSECTION
(C) OF THIS SECTION.

SENATE BILL 1043

1 (B) (1) AN ELECTRIC COMPANY SHALL:

2 (I) SOLICIT BIDS FOR A CONTRACT UNDER SUBSECTION (A) OF
 3 THIS SECTION FROM RENEWABLE ENERGY FACILITIES THAT WILL BE PLACED INTO
 4 SERVICE WITHIN 3 YEARS AFTER THE DATE OF THE SOLICITATION; AND

5(II)USE A COMPETITIVE PROCUREMENT PROCESS TO AWARD6THE CONTRACT.

7 (2) THE TERM OF A CONTRACT UNDER SUBSECTION (A) OF THIS 8 SECTION SHALL BE FOR AT LEAST 10 YEARS AND NOT MORE THAN 20 YEARS.

9 (C) BEGINNING IN 2018, THE RENEWABLE ENERGY CREDITS AND 10 ELECTRICITY CONTRACTED FOR UNDER SUBSECTION (A) OF THIS SECTION SHALL 11 BE USED TO MEET AT LEAST 25% OF THAT YEAR'S RENEWABLE PORTFOLIO 12 STANDARD FOR THE ELECTRICITY THAT THE ELECTRIC COMPANY PROVIDES TO 13 CUSTOMERS OF THE ELECTRIC COMPANY'S STANDARD OFFER SERVICE.

14 (D) AN ELECTRIC COMPANY MAY RECOVER COSTS ASSOCIATED WITH THIS 15 SECTION, INCLUDING LOST REVENUE, IN ITS DISTRIBUTION RATES IN A BASE RATE 16 CASE.

17 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall be construed to 18 apply only prospectively and may not be applied or interpreted to have any effect on or 19 application to any contract existing before the effective date of this Act.

20 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect 21 October 1, 2017.