HOUSE BILL 440

C5

6lr1046 CF SB 811

By: **Delegates Kramer and Fraser–Hidalgo** Introduced and read first time: January 29, 2016 Assigned to: Economic Matters

Committee Report: Favorable with amendments House action: Adopted Read second time: February 17, 2016

CHAPTER _____

1 AN ACT concerning

Electric Companies – Installation of Solar Electric Generating Facility – Completion of Interconnection

FOR the purpose of requiring an electric company, subject to a certain provision, to 4 $\mathbf{5}$ complete interconnection of a customer-generator's solar electric generating facility 6 with the electric company's distribution facilities by providing acceptance and final 7 approval to operate within a certain period after completion of a certain installation process; requiring an electric company to complete certain interconnection 8 9 requirements for a certain percentage of installation processes completed during a 10 certain time in the electric company's service territory; specifying that the 11 installation process includes an approved interconnection application, completion of 12 the installation of the solar electric generating facility and certain required system 13upgrades, and completion of all necessary paperwork and documentation; defining a certain term; and generally relating to interconnection of a customer-generator's 14 15solar electric generating facility.

- 16 BY repealing and reenacting, with amendments,
- 17 Article Public Utilities
- 18 Section 7–306.1
- 19 Annotated Code of Maryland
- 20 (2010 Replacement Volume and 2015 Supplement)
- 21 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
- 22 That the Laws of Maryland read as follows:

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.



	2 HOUSE BILL 440
1	Article – Public Utilities
2	7–306.1.
${3 \atop {4} \atop {5} \atop {6} \atop {7}}$	(a) A person who is negotiating a contract with an eligible customer-generator to install a solar electric generating facility on the customer-generator's property that the customer-generator owns and operates, leases and operates, or contracts with a third party that owns and operates and that requires interconnection with an electric company's distribution facilities:
8 9 10	(1) shall submit to the customer-generator's electric company a completed application for interconnection of the solar electric generating facility with the electric company's distribution facilities;
$\begin{array}{c} 11 \\ 12 \end{array}$	(2) before receiving the electric company's approval of the application submitted under paragraph (1) of this subsection:
13 14	(i) may accept payment from the customer–generator in connection with the contract; but
$\begin{array}{c} 15\\ 16 \end{array}$	(ii) may not begin installation of the solar electric generating facility on the customer–generator's property;
17 18	(3) shall notify the customer–generator of the electric company's approval or disapproval of the application submitted under paragraph (1) of this subsection; and
19 20 21	(4) if the electric company disapproves the application submitted under paragraph (1) of this subsection, shall fully refund any payment from the customer-generator under paragraph (2)(i) of this subsection.
$22 \\ 23 \\ 24 \\ 25$	(b) On request of a person under subsection $(a)(1)$ of this section, an electric company shall process an application submitted under subsection $(a)(1)$ of this section and notify the person whether the application is approved or disapproved in accordance with a process and time frame specified in regulations adopted by the Commission.
26	(C) (1) IN THIS SUBSECTION, "INSTALLATION PROCESS" INCLUDES:
27 28	(I) AN APPROVED APPLICATION SUBMITTED UNDER SUBSECTION (A)(1) OF THIS SECTION;
29 30 31	(II) COMPLETION OF THE INSTALLATION OF THE CUSTOMER–GENERATOR'S SOLAR ELECTRIC GENERATING FACILITY <u>AND ANY</u> <u>REQUIRED ELECTRIC DISTRIBUTION SYSTEM UPGRADES</u> ; AND

HOUSE BILL 440

1 (III) COMPLETION OF ALL NECESSARY PAPERWORK AND 2 DOCUMENTATION, INCLUDING A SIGNED INTERCONNECTION AGREEMENT, 3 CERTIFICATE OF COMPLETION, AND AN INSPECTION CERTIFICATE.

4 (2) <u>AN</u>(I) SUBJECT TO SUBPARAGRAPH (II) OF THIS PARAGRAPH, AN ELECTRIC COMPANY SHALL COMPLETE INTERCONNECTION OF $\mathbf{5}$ 6 APPROVAL ISSUE ACCEPTANCE AND FINAL ТО **OPERATE** Α 7 CUSTOMER-GENERATOR'S SOLAR ELECTRIC GENERATING FACILITY WITH ON THE ELECTRIC COMPANY'S DISTRIBUTION FACILITIES BY PROVIDING ACCEPTANCE AND 8 9 FINAL APPROVAL TO OPERATE WITHIN 20 BUSINESS DAYS AFTER RECEIVING 10 NOTICE OF THE COMPLETION OF THE INSTALLATION PROCESS THE COMPLETION OF THE INSTALLATION PROCESS AND RECEIPT OF THE PAPERWORK AND 11 12DOCUMENTATION SET FORTH IN PARAGRAPH (1)(III) OF THIS SUBSECTION.

13(II)ANELECTRICCOMPANYSHALLCOMPLETETHE14INTERCONNECTIONREQUIREMENTSUNDERSUBPARAGRAPH(I)OFTHIS15PARAGRAPH FOR AT LEAST 90% OF INSTALLATION PROCESSESCOMPLETED DURING16THE YEAR IN THE ELECTRIC COMPANY'S SERVICE TERRITORY.

17 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 18 October 1, 2016.

Approved:

Governor.

Speaker of the House of Delegates.

President of the Senate.