## **HOUSE BILL 1276**

C5 6lr3026

By: Delegates Clippinger and Stein

Introduced and read first time: February 12, 2016

Assigned to: Economic Matters

## A BILL ENTITLED

1 AN ACT concerning

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## Electric Universal Service Program - Solar Procurement Study

3 FOR the purpose of requiring the Public Service Commission to study and make 4 recommendations about the advisability of establishing a requirement for procuring 5 a portion of the electricity supply for participants in the Electric Universal Service 6 Program from certain solar and other carbon–free or low–carbon renewable sources; 7 establishing the required elements of the study; requiring the Commission to 8 convene certain workgroups to assist in conducting the study; requiring all State and 9 local agencies to cooperate with the Commission on request in the conduct of the study; requiring the Commission to report certain recommendations by a certain 10 11 date to the Senate Finance Committee and the House Economic Matters Committee: 12 providing for the termination of this Act; and generally relating to the solar energy 13 and affordable electricity supply.

SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, 15 That:

- (a) The Public Service Commission shall study and make recommendations about the advisability of establishing a requirement for procuring a portion of the electricity supply for participants in the Electric Universal Service Program from affordable solar photovoltaic sources and other carbon–free or low–carbon renewable sources.
  - (b) The study shall include exploration and evaluation of options concerning:
    - (1) the needs and locations of Program participants;
- (2) siting appropriate solar and other renewable generation equipment most conveniently and efficiently for distribution to Program participants, including establishment of community generation facilities as may be appropriate, and other engineering and technical aspects of siting and deploying the facilities;



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- 1 (3) methods for financing the acquisition, installation, and use of 2 appropriate solar and other renewable sources to provide electricity for Program 3 participants;
  - (4) the availability of federal and State tax credits and similar incentives to minimize the overall cost and rate impact of solar and other renewable generation equipment options for Program participants;
  - (5) the means to integrate procurement of electricity from solar and other renewable sources for Program participants, whether through the standard offer service procurement process, alternative blended supply contracts, aggregation of electricity demand by Program participants, governmental aggregation, or any other appropriate means:
- 12 (6) the use of innovative power purchase agreements to procure electricity 13 for Program participants so as to maximize the use and availability of solar and other 14 carbon–free or low–carbon renewable sources of electric generation to serve Program 15 participants;
- 16 (7) the impact of the procurement on other electric ratepayers in the State 17 and means to minimize any adverse effect on their electricity supply costs;
- 18 (8) the potential of aggregated demand for solar and other carbon–free or 19 low–carbon renewable sources to increase the attractiveness of the State to developers and 20 manufacturers of renewable energy generation equipment and related industries; and
  - (9) the appropriate structure of governmental oversight and procedures to make electricity generated by solar and other renewable sources available and affordable for Program participants, including identification of State and local agencies that would be charged with implementing and being responsible for the administration of a program of affordable electricity from solar and other renewable sources for Program participants.
- 26 (c) The Commission shall convene one or more workgroups of interested parties 27 to assist in conducting the study and developing recommendations.
- 28 (d) All State and local agencies shall cooperate with the Commission on request 29 in the conduct of the study, including preparing and making available data useful for the 30 study items and helpful background material.
- 31 (e) (1) On or before July 1, 2017, the Commission shall report the results of the study and its recommendations, in accordance with § 2–1246 of the State Government 33 Article, to the Senate Finance Committee and the House Economic Matters Committee.
- 34 (2) The recommendations shall include any proposed legislative and regulatory changes needed to accomplish the recommendations made.

 (3) The Commission may provide one or more interim reports as needed or otherwise appropriate, including any recommendations regarding changes to the scope, method, or other aspects of the study, to the committees.

SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June 1, 2016. It shall remain effective for a period 1 year and 1 month and, at the end of June 30, 2017, with no further action required by the General Assembly, this Act shall be abrogated and of no further force and effect.