M3, M5 9lr2959 CF SB 744

By: Delegates Stein and Guyton

Introduced and read first time: February 4, 2019 Assigned to: Environment and Transportation

A BILL ENTITLED

1 AN ACT concerning

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Protecting Natural Resources and Preserving Productive Farms - Commission on the Development of a Blueprint for Solar Energy in Maryland

4 FOR the purpose of establishing the Commission on the Development of a Blueprint for Solar Energy in Maryland; providing for the composition, chair, and staffing of the Commission; prohibiting a member of the Commission from receiving certain compensation, but authorizing the reimbursement of certain expenses; requiring the Commission to study and make recommendations regarding certain matters relating to solar energy planning and development; requiring the Commission to develop a certain blueprint to guide units of State and local government in evaluating proposed solar energy projects; requiring the Commission to submit a certain report and blueprint to the Governor and the General Assembly on or before a certain date; providing for the termination of this Act; and generally relating to the Commission on the Development of a Blueprint for Solar Energy in Maryland. 14

Preamble 15

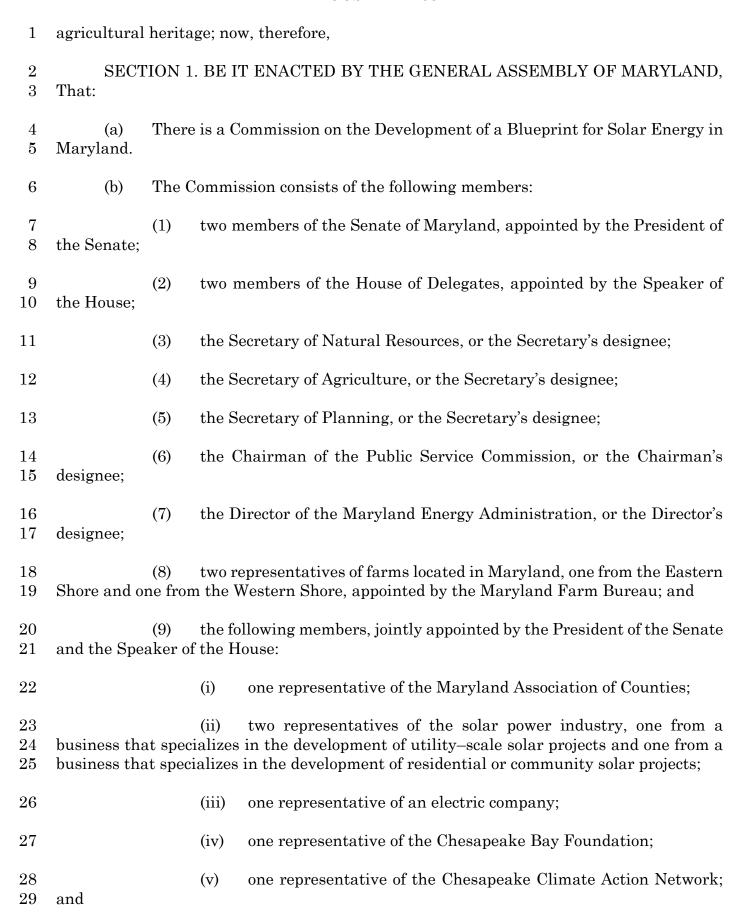
16 WHEREAS, The State's natural areas and productive farmland are increasingly 17 under threat from the effects of climate change, including salt water intrusion and sea level 18 rise; and

WHEREAS, The harnessing of clean, renewable energy sources, such as solar power, is central to the State's efforts to reduce greenhouse gas emissions and combat the effects of climate change; and

WHEREAS, The development of solar energy projects must be pursued strategically and aggressively to achieve the State's renewable energy portfolio standard and Greenhouse Gas Emissions Reduction Act goals; and

WHEREAS, The State must work proactively to grow its renewable energy generating capabilities while preserving its natural resources and safeguarding its





1		(vi)	one i	representative of a local land conservation organization.
2 3	(c) The President of the Senate and the Speaker of the House shall appoint the chair of the Commission from among the Commission members.			
4	(d)	The Power	Plant !	Research Program shall provide staff for the Commission.
5	(e)	A member o	of the (Commission:
6		(1) may	not red	ceive compensation as a member of the Commission; but
7 8	(2) is entitled to reimbursement for expenses under the Standard State Travel Regulations, as provided in the State budget.			
9	(f) The Commission shall:			
10		(1) stud	y and	make recommendations regarding:
11 12	(i) restricting or discouraging the development of solar energy projects in ecologically or agriculturally important areas, including:			
13			1.	on productive farmland;
14			2.	on forest land;
15			3.	on park land;
16			4.	in or near wetlands; and
17 18	Area;		5.	in the Chesapeake and Atlantic Coastal Bays Critical
19 20	(ii) options for siting solar energy projects in areas with low potential for conflict with natural and agricultural resources, including:			
21 22	1. on degraded lands, including brownfields, closed landfills, Superfund sites, Resource Recovery and Conservation Act (RCRA) lands, and closed mines;			
23			2.	on degraded or unproductive farmland;
24 25	on roof tops	• ,	3.	in residential, commercial, and industrial areas, including
26			4.	on existing public utility rights–of–way; and
27			5.	at publicly owned institutions;

- 1 (iii) encouraging the co-usage of land for solar energy projects and 2 other purposes;
- 3 (iv) options for implementing the siting policies and preferences 4 identified by the Commission, including changing existing laws and regulations and 5 developing new financial incentives;
- 6 (v) updating the SmartDG+ tool developed by the Department of 7 Natural Resources and the Maryland Energy Administration to reflect siting policies and 8 preferences identified by the Commission;
- 9 (vi) creating a solar energy clearinghouse in the Department of 10 Planning to provide land use planning guidance and technical assistance to local 11 governments undertaking solar energy planning; and
- (vii) centralizing the tracking and mapping of locations, acreage, and environmental characteristics of proposed solar energy projects and related transmission upgrades to facilitate coordinated, comprehensive land use and environmental planning for solar energy development; and
- 16 (2) develop a comprehensive siting blueprint to guide units of State and local government in the evaluation of proposed solar energy projects, consistent with the Commission's findings and recommendations.
- 19 (g) On or before January 1, 2020, the Commission shall submit a report of its 20 findings and recommendations together with the blueprint developed under subsection 21 (f)(2) of this section to the Governor and, in accordance with § 2–1246 of the State 22 Government Article, the General Assembly.
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June 1, 2019. It shall remain effective for a period of 1 year and, at the end of May 31, 2020, this Act, with no further action required by the General Assembly, shall be abrogated and of no further force and effect.