6lr0177 CF 6lr0187

By: The Speaker (By Request - Administration) and Delegates Aumann, Bartlett, Bates, Bobo, Boschert, Boteler, Cardin, Cluster, Cryor, Donoghue, Dwyer, Eckardt, Edwards, Elliott, Elmore, Frank, Gilleland, Glassman, Haddaway, Hogan, Kach, Kelly, Kohl, Krebs, Kullen, Leopold, Mayer, McComas, McConkey, McDonough, McKee, Morhaim, Myers, Niemann, O'Donnell, Parrott, Quinter, Shank, Shewell, Smigiel, Sossi, Stern, Stocksdale, Stull, Taylor, Weir, Weldon, Zirkin Introduced and read first time: January 25, 2006

Assigned to: Economic Matters

A BILL ENTITLED

1 AN ACT concerning

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Maryland Energy Administration - Solar and Wind Energy Grant Program

3 FOR the purpose of expanding the scope of projects eligible for grants under the Solar

- 4 and Wind Energy Grant Program administered by the Maryland Energy
- 5 Administration to include certain wind generators; altering the maximum
- 6 amount of certain grants under the Program; altering a certain definition;
- 7 defining a certain term; and generally relating to the Solar and Wind Energy
- 8 Grant Program.

9 BY repealing and reenacting, with amendments,

- 10 Article State Government
- 11 Section 9-2007
- 12 Annotated Code of Maryland
- 13 (2004 Replacement Volume and 2005 Supplement)

14 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF

15 MARYLAND, That the Laws of Maryland read as follows:

16

Article - State Government

17 9-2007.

18 (a) (1) In this section the following words have the meanings indicated.

19 (2) "Photovoltaic property" means solar energy property that uses a solar

20 photovoltaic process to generate electricity and that meets applicable performance

21 and quality standards and certification requirements in effect at the time of

22 acquisition of the property, as specified by the Maryland Energy Administration.

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1	(3)	"Program" means the Solar AND WIND Energy Grant Program.			
2 3 WIND EN	(4) ERGY TO	(4) "SMALL WIND GENERATOR" MEANS EQUIPMENT THAT HARNESSES RGY TO GENERATE ELECTRICITY.			
4 5 energy:	[(4)]	(5)	(i)	"Solar energy property" means equipment that uses solar	
6			1.	to generate electricity;	
7 8 structure; c	r		2.	to heat or cool a structure or provide hot water for use in a	
9			3.	to provide solar process heat.	
10 (ii) "Solar energy property" does not include a swimming pool, hot 11 tub, or any other energy storage medium that has a function other than storage.					
12 13 that:	[(5)]	(6)	"Solar	water heating property" means solar energy property	
14 15 for the pur	14 (i) when installed in connection with a structure, uses solar energy 15 for the purpose of providing hot water for use within the structure; and				
 (ii) meets applicable performance and quality standards and certification requirements in effect at the time of acquisition of the property, as specified by the Maryland Energy Administration. 					
19 (b)	(b) There is a Solar AND WIND Energy Grant Program in the Administration.				
20 (c) The purpose of the Program is to provide grants to individuals, local 21 governments, and businesses for a portion of the costs of acquiring and installing 22 photovoltaic property and solar water heating property.					
23 (d)	The Administration shall:				
24	(1)	administer the Program;			
25	(2)	establish application procedures for the Program; and			
26	(3)	award g	grants fro	m the Program.	
27 (e)	A gran	A grant awarded under the Program may not exceed:			
28 29 OF:	(1)	for photovoltaic property installed on residential property, THE SUM			
30(I)the lesser of [\$3,000] \$20,000 or [20%] 50% of the total installed31cost of the photovoltaic property; AND					

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1(II)THE LESSER OF THE AMOUNT OF \$1 MULTIPLIED BY THE2KILOWATT-HOURS OF ELECTRICITY PRODUCED FROM THE PHOTOVOLTAIC3PROPERTY DURING ITS FIRST YEAR OF OPERATION, OR \$10,000;

4 (2) for photovoltaic property installed on nonresidential property, THE 5 SUM OF:

6 (I) the lesser of [\$5,000] \$60,000 or [20%] 50% of the total installed 7 cost of the photovoltaic property; and

8 (II) THE LESSER OF THE AMOUNT OF \$1 MULTIPLIED BY THE
9 KILOWATT-HOURS OF ELECTRICITY PRODUCED FROM THE PHOTOVOLTAIC
10 PROPERTY DURING ITS FIRST YEAR OF OPERATION, OR \$10,000;

11 (3) for solar water heating property, the lesser of [\$2,000] \$3,500 or 12 [20%] 50% of the total installed cost of the solar water heating property; AND

13 (4) FOR A SMALL WIND GENERATOR, THE LESSER OF THE AMOUNT OF \$1
14 MULTIPLIED BY THE KILOWATT-HOURS OF ELECTRICITY PRODUCED FROM THE
15 SMALL WIND GENERATOR DURING ITS FIRST YEAR OF OPERATION, OR \$10,000.

16 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take 17 effect July 1, 2006.

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