SENATE BILL 485

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By: Senators Garagiola, Brinkley, Britt, Brochin, Colburn, Conway, DeGrange, Della, Dyson, Exum, Forehand, Frosh, Giannetti, Gladden, Green, Grosfeld, Hafer, Hollinger, Jacobs, Jimeno, Jones, Kelley, Klausmeier, Kramer, Lawlah, McFadden, Mooney, Munson, Pinsky, Ruben, Schrader, Stone, and Teitelbaum Introduced and read first time: February 6, 2004

Assigned to: Budget and Taxation

Committee Report: Favorable with amendments Senate action: Adopted Read second time: March 30, 2004

CHAPTER_____

1 AN ACT concerning

2

Solar Energy Tax Credit - Extension Grant Program

3 FOR the purpose of extending the period of eligibility for a credit against the State

- 4 income tax for certain costs of certain equipment that uses solar energy to
- 5 generate electricity or to heat or cool a structure or provide hot water for use in
- 6 a structure; and generally relating to the State income tax credit for
- 7 establishing the Solar Energy Grant Program in the Maryland Energy
- 8 Administration to provide certain grants to individuals, local governments, and
- 9 businesses for certain portions of the costs of acquiring and installing
- 10 photovoltaic property and solar water heating property; requiring the Maryland
- 11 Energy Administration to administer the Program, establish certain procedures,
- 12 and award grants from the Program; defining certain terms; providing for a
- 13 <u>delayed effective date; and generally relating to the Solar Energy Grant</u>
- 14 <u>Program and equipment using solar energy.</u>

15 BY repealing and reenacting, with amendments,

- 16 Article Tax General
- 17 Section 10-719
- 18 Annotated Code of Maryland
- 19 (1997 Replacement Volume and 2003 Supplement)
- 20 BY adding to
- 21 Article State Government

1		Section 9-2006								
2 3	<u>Annotated Code of Maryland</u> (1999 Replacement Volume and 2003 Supplement)									
5	(1999 Repracement volume and 2005 Supprement)									
4		SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF								
5	MARYLAN	D, That t	he Laws	of Maryla	and read as follows:					
6					Article - Tax - General					
_	10 510									
7	10-719.									
8	(a)	(1)	In this se	ection the	e following words have the meanings indicated.					
9		(2)	"Photov	oltaic pro	perty" means solar energy property that uses a solar					
10	photovoltaic process to generate electricity and that meets applicable performance									
					requirements in effect at the time of					
12	acquisition (of the pro	perty, as	specified	l by the Maryland Energy Administration.					
13		(2)	(i)	"Solar o	norgy property" means equipment that uses solar					
-	energy:	(3)	(i)	- Solar C	nergy property" means equipment that uses solar					
11	energy.									
15				1.	to generate electricity;					
16				2.	to heat or cool a structure or provide hot water for use in a					
1/	structure; or									
18				3.	to provide solar process heat.					
10				01						
19			(ii)	"Solar e	nergy property" does not include a swimming pool, hot					
20	tub, or any o	ther energy	rgy storag	ge mediu	m that has a function other than storage.					
21		(A)	"C al a a							
21		(4)	- Solar w	ater neat	ting property" means solar energy property that:					
22			(i)	when in	stalled in connection with a structure, uses solar energy					
23	for the purpe	ose of pr			for use within the structure; and					
		-	•							
24			(ii)		pplicable performance and quality standards and					
	certification requirements in effect at the time of acquisition of the property, as									
26	specified by	the Mar	yland Enc	rgy Adn	inistration.					
27	(b)	An indi	vidual or	a corpora	ation may claim a credit against the State income					
	tax for a taxable year as provided in this section for the costs of solar water heating									
	property or photovoltaic property placed in service during the taxable year.									
	• 1	-								
30	(c)				nitations under paragraph (2) of this subsection, the					
		eredit allowed under this section includes 15% of the total installed cost of								
32	2 photovoltaic property or solar water heating property.									

33 (2) The credit allowed under this subsection may not exceed:

3	SENATE BILL 485								
1		(i)	\$2,000 for each system for photovoltaic property; and						
2		(ii)	\$1,000 for each system for solar water heating property.						
5	(d) (1) The total amount of the credit allowed under this section for any taxable year may not exceed the State income tax for that taxable year, calculated before application of the credits under this section and §§ 10-701 and 10-701.1 of this subtitle, but after application of the other credits allowable under this subtitle.								
7 8	(2) The unused amount of the credit for any taxable year may not be carried over to any other taxable year.								
	(e) Except as otherwise provided in this title, for purposes of determining Maryland taxable income, the basis of property with respect to which the credit under this section is allowed shall be its basis for federal income tax purposes.								
12 13	(f) The credit under this section may not be claimed for property placed in service:								
14	(1)	before J	uly 1, 2000; or						
15	(2)	after De	cember 31, [2004] 2014.						
16	Article - State Government								
17	<u>9-2006.</u>								
18 19	(<u>A) (1)</u> INDICATED.	<u>IN THI</u>	S SECTION THE FOLLOWING WORDS HAVE THE MEANINGS						
22 23	(2)"PHOTOVOLTAIC PROPERTY" MEANS SOLAR ENERGY PROPERTY1THAT USES A SOLAR PHOTOVOLTAIC PROCESS TO GENERATE ELECTRICITY AND2THAT MEETS APPLICABLE PERFORMANCE AND QUALITY STANDARDS AND3CERTIFICATION REQUIREMENTS IN EFFECT AT THE TIME OF ACQUISITION OF THE4PROPERTY, AS SPECIFIED BY THE MARYLAND ENERGY ADMINISTRATION.								
25	<u>(3)</u>	"PROG	RAM" MEANS THE SOLAR ENERGY GRANT PROGRAM.						
26 27	(4) SOLAR ENERGY:	<u>(I)</u>	"SOLAR ENERGY PROPERTY" MEANS EQUIPMENT THAT USES						
28			<u>1.</u> <u>TO GENERATE ELECTRICITY;</u>						
29 30	FOR USE IN A STR	UCTURI	2. <u>TO HEAT OR COOL A STRUCTURE OR PROVIDE HOT WATER</u> E; OR						
31			3. TO PROVIDE SOLAR PROCESS HEAT.						
	POOL, HOT TUB, O OTHER THAN STO		<u>"SOLAR ENERGY PROPERTY" DOES NOT INCLUDE A SWIMMING</u> OTHER ENERGY STORAGE MEDIUM THAT HAS A FUNCTION						

4		SENATE BILL 485
1 2	(5) PROPERTY THA	<u>"SOLAR WATER HEATING PROPERTY" MEANS SOLAR ENERGY</u> <u>T:</u>
	<u>SOLAR ENERGY</u> STRUCTURE; A	(I) WHEN INSTALLED IN CONNECTION WITH A STRUCTURE, USES (FOR THE PURPOSE OF PROVIDING HOT WATER FOR USE WITHIN THE ND
		(II) MEETS APPLICABLE PERFORMANCE AND QUALITY STANDARDS ATION REQUIREMENTS IN EFFECT AT THE TIME OF ACQUISITION OF , AS SPECIFIED BY THE MARYLAND ENERGY ADMINISTRATION.
9	<u>(B)</u> <u>THE</u>	RE IS A SOLAR ENERGY GRANT PROGRAM IN THE ADMINISTRATION.
12	LOCAL GOVER	E PURPOSE OF THE PROGRAM IS TO PROVIDE GRANTS TO INDIVIDUALS, NMENTS, AND BUSINESSES FOR A PORTION OF THE COSTS OF ND INSTALLING PHOTOVOLTAIC PROPERTY AND SOLAR WATER PERTY.
14	<u>(D)</u> <u>THE</u>	E ADMINISTRATION SHALL:
15	<u>(1)</u>	ADMINISTER THE PROGRAM;
16	<u>(2)</u>	ESTABLISH APPLICATION PROCEDURES FOR THE PROGRAM; AND
17	<u>(3)</u>	AWARD GRANTS FROM THE PROGRAM.
18	<u>(E)</u> <u>A G</u>	RANT AWARDED UNDER THE PROGRAM MAY NOT EXCEED:
		FOR PHOTOVOLTAIC PROPERTY INSTALLED ON RESIDENTIAL E LESSER OF \$3,000 OR 20% OF THE TOTAL INSTALLED COST OF THE C PROPERTY;
	PROPERTY, TH	FOR PHOTOVOLTAIC PROPERTY INSTALLED ON NONRESIDENTIAL E LESSER OF \$5,000 OR 20% OF THE TOTAL INSTALLED COST OF THE C PROPERTY; AND
25 26	<u>x - 7</u>	FOR SOLAR WATER HEATING PROPERTY, THE LESSER OF \$2,000 OR TAL INSTALLED COST OF THE SOLAR WATER HEATING PROPERTY.
29 30	funding for the Solution It is the intent of	AND BE IT FURTHER ENACTED, That, for fiscal year 2005, olar Energy Grant Program shall be as provided in the State budget. the General Assembly that beginning in fiscal year 2006, at least included annually in the State budget for the Solar Energy Grant
32 33	SECTION 2. effect July 1, 200	<u>3.</u> AND BE IT FURTHER ENACTED, That this Act shall take 4 <u>January 1, 2005</u> .

SENATE BILL 485