# **2000 SESSION**

**ENROLLED** 

[H 1086]

### 1

## VIRGINIA ACTS OF ASSEMBLY - CHAPTER

2 An Act to amend and reenact § 45.1-392 of the Code of Virginia, relating to the Solar Photovoltaic 3 Manufacturing Incentive Grant Program.

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#### Approved

#### 6 Be it enacted by the General Assembly of Virginia: 7

1. That § 45.1-392 of the Code of Virginia is amended and reenacted as follows: 8

§ 45.1-392. Solar Photovoltaic Manufacturing Incentive Grant Program.

9 A. Any manufacturer commencing eligible sales during calendar year 1995 who, from January 1, 10 1995, through December 31, 1999, sells solar photovoltaic panels it manufactured in Virginia shall be entitled to receive an annual solar photovoltaic manufacturing incentive grant in an amount of 11 12 seventy-five cents per watt of the rated capacity of panels sold in a calendar year. The grants shall be 13 paid from a fund to be entitled the Solar Photovoltaic Manufacturing Incentive Grant Fund (the Fund).

14 B. Any manufacturer commencing eligible sales at any time subsequent to December 31, 1995, and who, from January 1, 1996, through December 31, 2001, sells solar photovoltaic panels it manufactured 15 in Virginia shall be entitled to receive an annual solar photovoltaic manufacturing incentive grant in an 16 17 amount up to seventy-five cents per watt of the rated capacity of panels sold in a calendar year. The 18 grants shall be paid from the Fund. No manufacturer shall be eligible to receive grants pursuant to this 19 subsection for more than five years.

20 C. In the event applications for grants pursuant to subsections A and B exceed six million watts per 21 calendar year, the grant payments will be apportioned among the eligible applicants, based upon the total wattage evidenced by such applicants, the amount per watt the applicant is eligible to receive, and 22 23 the total wattage eligible for grants specified in this section.

24 D. Any entity that (i) commences the manufacture of solar photovoltaic panels in the Commonwealth 25 on or after January 1, 2002, or (ii) expands its manufacture of such panels in the Commonwealth by at 26 least fifty percent above the baseline production level of six million watts, makes a capital investment of 27 at least twenty-five million dollars in new plant or equipment, and employs at least 230 full-time employees, shall be entitled to receive an annual solar photovoltaic manufacturing incentive grant for 28 29 six years. The amount of the grant shall be based on the watts of the rated capacity of panels sold 30 annually that were manufactured in the Commonwealth beginning with the year in which eligible 31 manufacturing commences or expands, or the first year in which the entity does not receive a grant pursuant to subsection A or B, whichever is later, as follows: 32

| 33<br>34 | Years         | Rate        |
|----------|---------------|-------------|
| 35<br>36 | Years 1 and 2 | \$0.75/watt |
| 37<br>38 | Years 3 and 4 | \$0.50/watt |
| 39<br>40 | Years 5 and 6 | \$0.25/watt |

41 For manufacturers that are eligible based solely on their expansion of existing production capacity, 42 the grant shall be based solely on the additional watts of the rated capacity of panels sold as a direct 43 result of the expansion.

44 If a manufacturer that is eligible based solely on its expansion of existing production capacity makes 45 an additional investment of at least seventy million dollars in plant and equipment and employs at least 430 full-time employees by December 31, 2004, the grant payment shall remain at an amount of 46 47 seventy-five cents per watt of the rated capacity above the baseline production level of panels sold in 48 Years Three and Four. If such manufacturer achieves an additional investment of at least \$140 million 49 in plant and equipment and employs at least 930 full-time employees by December 31, 2007, the grant payment shall remain at an amount of seventy-five cents per watt of the rated capacity above the 50 baseline production level of panels sold in Years Five and Six. 51

52 E. In the event that applications for grants pursuant to subsection D exceed six million watts per calendar year, the grant payments will be apportioned among the eligible applicants, based upon the 53 54 total wattage evidenced by such applicants, the amount per watt the applicant is eligible to receive, and 55 the total wattage eligible for grants. Any such grant shall be offset by the amount of any grant awarded

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**56** *pursuant to* § 2.1-51.6:5 *to the locality in which the manufacturer is located.* 

57 D. F. Any manufacturer entitled to apply for a grant pursuant to this section shall provide evidence,
58 satisfactory to the Director, of manufacturing such panels in Virginia, the sale of such solar photovoltaic
59 panels, and the wattage sold per year. The reports of manufacturing and sales shall be filed no later than
60 March 31 following the calendar year in which the sales eligible for the grant were made. Failure to
61 meet the filing deadline shall render the applicant ineligible to receive a grant. The postmark
62 cancellation shall govern the date of the filing determination unless the Director has approved an
63 alternative means of filing.

64 E. G. The Director shall certify to the Comptroller the amount of grant a manufacturer of solar 65 photovoltaic panels is eligible to receive in a given calendar year. Payments shall be paid by check 66 issued by the State Treasurer on warrant of the Comptroller.

67 F. H. The Director, upon presenting appropriate credentials, may examine the records, books,
68 invoices, bills of lading, storage and production facilities and other applicable documents to determine
69 whether the manufacturing and sale of the photovoltaic panels meet the requirements for grants as set
70 forth in this section.

That the Division of Energy of the Department of Mines, Minerals and Energy shall revise its
 guidelines for photovoltaic manufacturing incentive grants to include the grants provided by this
 act.