### 52:27D-141.1

### LEGISLATIVE HISTORY CHECKLIST

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LAWS OF:	2009		CHAPTER: 33							
NJSA:	52:27D-141.1		(Requires developers to offer solar energy systems in certain new home construction)						home construction)	
BILL NO:	A1558 (Su			stituted for S2265)						
SPONSOR(S)	SPONSOR(S) Greenstein and others									
DATE INTROD	UCED:	Januar	y 8, 200	8						
COMMITTEE: ASSEMBLY:			/IBLY:	Environment and Solid Waste						
SENATE:				Econor	Economic Growth					
AMENDED DU		ASSAGE	:	Yes						
DATE OF PAS	SAGE:		ASSE	MBLY:	<b>IBLY:</b> March 16, 2009					
SENA				TE: March 16, 2009						
DATE OF APPI	ROVAL:		March	31, 2009	9					
FOLLOWING A		FACHED	IF AVA	ILABLE:	:					
FINAL	ΤΕΧΤ Ο	F BILL (	Fourth r	eprint of	Assembly Comn	nittee Substitute e	enacted)			
A1558										
SPONSOR'S STATEMENT: (Begins on pa				egins on page 4 o	of original bill)		Yes			
COMMITTEE STATEN			TATEM	ENT: ASSEMBLY:				Yes		
						SENATE:		Yes		
(Audio archived recordings of the committee meetings, corresponding to the date of the committee statement, <i>may possibly</i> be found at www.njleg.state.nj.us)										
	FLOOI	R AMEN	DMENT	STATE	MENT:			Yes	9-25-08 11-24-08 3-16-09	
S2265	LEGIS	LATIVE	FISCAL	ESTIMA	ATE:			No		
	SPON	SOR'S S	TATEM	ENT: (B	egins on page 5 o	of original bill)		Yes		
	COMM	IITTEE S	TATEM	ENT:		ASSEMBLY:		No		

	SENATE:	Yes
FLOOR AMENDMENT STATEMENT:		Yes
LEGISLATIVE FISCAL ESTIMATE:	(continued)	No

	VETO MESSAGE:	No
	GOVERNOR'S PRESS RELEASE ON SIGNING:	Yes
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	REPORTS:	No
	HEARINGS:	No
	NEWSPAPER ARTICLES:	Yes
	"State's step toward clean energy: Corzine signs bills," The Star Ledger, 4-1-09, p.	52.

LAW

### [Fourth Reprint]

# ASSEMBLY COMMITTEE SUBSTITUTE FOR ASSEMBLY, No. 1558

## **STATE OF NEW JERSEY** 213th LEGISLATURE

ADOPTED JUNE 12, 2008

Sponsored by: Assemblywoman LINDA R. GREENSTEIN District 14 (Mercer and Middlesex) Assemblywoman BONNIE WATSON COLEMAN District 15 (Mercer) Assemblywoman PAMELA R. LAMPITT District 6 (Camden) Assemblyman WAYNE P. DEANGELO District 14 (Mercer and Middlesex)

**Co-Sponsored by:** 

Assemblywoman Evans, Assemblymen Gusciora, Vas, Assemblywoman Love, Assemblymen Moriarty, Chivukula, Cryan, Senator B.Smith, Assemblywoman Pou, Assemblyman Diegnan, Assemblywoman Stender, Assemblymen McKeon, Schaer and Conners

### **SYNOPSIS**

Requires developers to offer solar energy systems in certain new home construction.

### CURRENT VERSION OF TEXT

As amended by the General Assembly on March 16, 2009.

(Sponsorship Updated As Of: 3/17/2009)

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AN ACT concerning solar energy systems and supplementing 1 2 <sup>2</sup>[Title] Titles 48 and<sup>2</sup> 52 of the Revised Statutes. 3 4 BE IT ENACTED by the Senate and General Assembly of the State 5 of New Jersey: 6 7 1. This act shall be known and may be cited as the "Residential 8 Development Solar Energy Systems Act." 9 10 The Legislature finds and declares that: 2. New Jersey residents primarily rely on fossils fuels for their 11 a. 12 energy needs; b. Fossil fuels are nonrenewable fuels since they are derived 13 14 from finite resources that will inevitably dwindle over time, 15 becoming too expensive or too environmentally damaging to 16 extract: 17 c. Unlike fossil fuels, renewable energy sources have minimal 18 environmental impact since, for example, energy produced from 19 photovoltaic cells does not result in air or water pollution, deplete 20 natural resources, or endanger animal and human health; 21 The use of renewable energy equipment also reduces the **d**. 22 nation's dependency on foreign sources of energy, which is an 23 important strategy in the process of creating a secure and sustainable energy future; 24 25 The use of renewable energy technology would benefit New e. 26 Jersey's economy since jobs evolve directly from the manufacture, 27 design, installation, service and repair, and marketing of renewable 28 energy products; 29 The State has adopted a renewable energy portfolio standard f 30 that requires twenty percent of the State's electricity demand to be 31 produced from renewable sources by the year 2020, and requires a 32 specific percentage of these renewable energy sources to be from 33 solar photovoltaic systems; 34 g. Generating electricity from solar reduces energy 35 consumption of fossil fuels, which decreases pollution and 36 greenhouse gas emissions; and 37 The installation of even small scale solar energy systems h. 38 will combat global warming and reduce the nation's dependence on 39 foreign energy sources, resulting in a significant environmental benefit. 40 41 42 3 As used in this act: EXPLANATION – Matter enclosed in **bold-faced brackets** [thus] in the above bill is

not enacted and is intended to be omitted in the law.

- Assembly floor amendments adopted September 25, 2008.
- <sup>2</sup> Senate SEG committee amendments adopted November 13, 2008.
- <sup>3</sup> Senate floor amendments adopted November 24, 2008.
- <sup>4</sup> Assembly floor amendments adopted March 16, 2009.

Matter underlined <u>thus</u> is new matter. Matter enclosed in superscript numerals has been adopted as follows:

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1 "Advertising" means the same as the term is defined in section 3 2 of P.L.1977, c.419 (C.45:22A-23). 3 "Commissioner" means the Commissioner of Community 4 Affairs. 5 "Developer" means any person who constructs or offers to 6 construct a dwelling unit as part of a residential development. 7 "Dwelling unit" means a single-family residence constructed as 8 part of a development, the roof of which is exclusive to that 9 residence and not a common element or common area. 10 "Owner" means any person who acquires a legal or equitable 11 interest in a dwelling unit. 12 "Prospective owner" means any person who contemplates 13 acquiring a legal or equitable interest in a dwelling unit. 14 "Residential development" means development undertaken for the purpose of creating  ${}^{1}$  [50]  $25^{1}$  or more dwelling units for owner 15 16 occupancy. "Solar energy system" means any system which uses solar 17 18 energy to provide all or a portion of the heating, cooling, or general energy needs of a dwelling unit <sup>2</sup>[through such means as], 19 including, but not limited to,<sup>2</sup> nocturnal heat radiation, flat plate or 20 21 focusing solar collectors, or photovoltaic solar cells. 22 23 4. a. <sup>2</sup>[A] <u>Where technically feasible, as determined by the</u> commissioner in consultation with the Board of Public Utilities, a<sup>2</sup> 24 25 developer shall offer to install, or to provide for the installation of, a solar energy system into a dwelling unit when a prospective 26 27 owner enters into negotiations with the developer to purchase a 28 dwelling unit. 29 b. A developer shall disclose in any advertising, in a manner 30 and form determined by the commissioner pursuant to the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et 31 32 seq.): 33 (1) that a prospective owner may have a solar energy system 34 installed in any dwelling unit; 35 (2) the total cost of installing a solar energy system into a dwelling unit that will be charged to the owner by the developer; 36 37 <sup>2</sup>[and]<sup>2</sup> (3) <sup>2</sup>[an estimate of the] general information on the 38 environmental benefits of, and<sup>2</sup> potential energy cost savings 39 associated with <sup>2</sup>[the],<sup>2</sup> solar energy <sup>2</sup>[system option, provided that 40 41 the calculation of the estimated savings has been approved by the commissioner in consultation with the Board of Public Utilities] 42 43 systems; and (4) information concerning any applicable credits, rebates, or 44 45 other incentives that may be available for the installation of solar 46 energy systems, as provided to the developer by the commissioner

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1 and the Board of Public Utilities pursuant to subsection b. of section 2 7 of this  $act^2$ . 3 4 <sup>2</sup>[A developer shall install, or provide for the installation of, 5. a solar energy system into a dwelling unit if  $\mathbf{I} \mathbf{I} \mathbf{f}^2$  the prospective 5 owner accepts, pursuant to a written contract, the developer's offer 6 7 to install, or to provide for the installation of, a solar energy system 8 into the dwelling unit <sup>4</sup>[and becomes the owner of that dwelling unit]<sup>4</sup><sup>2</sup>, then the developer shall install, or provide for the 9 10 installation of, a solar energy system into the dwelling unit <sup>4</sup>[upon] prior to<sup>4</sup> the completion of the construction of that  $unit^2$ . 11 12 13 6. If the dwelling unit is located within a residential 14 development for which homeowner association or other owner or 15 membership association will be responsible for the maintenance, 16 repair or replacement of the roof of the dwelling unit or other area 17 upon which a solar energy system is installed, and the association 18 incurs any additional cost or expense resulting from the installation 19 of a solar energy system, such as the additional cost to remove and 20 reinstall the system in the course of maintenance, repair or 21 replacement, then the association shall have the right to: 22 impose and collect the additional cost or expense from the **a**. 23 owner of the dwelling unit, which shall be collectible in the same 24 manner as any other common expense or fee of the development; 25 access the dwelling unit as may be reasonably required to b. 26 perform such maintenance, repair or replacement; and 27 c. record a declaration or similar instrument, in the same 28 manner as a deed, with the county clerk for the purpose of advising 29 current and prospective owners of the dwelling unit that they may 30 be responsible for the additional costs and expenses described in 31 this section. 32 33 7. a. The commissioner, in consultation with the Board of 34 Public Utilities, shall adopt, pursuant to the "Administrative 35 Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), standards 36 with respect to the technical sufficiency of solar energy systems to 37 be installed pursuant to this act. These standards, at a minimum, 38 shall provide: (1)  $^{2}$  that  $^{2}$  the solar energy system is  $^{2}$  to be  $^{2}$  installed in 39 40 conformance with the manufacturer's specifications and in 41 compliance with all applicable electrical and building code 42 standards; 43 (2)  ${}^{2}$  the solar energy system is intended primarily to offset 44 part or all of the consumer's own electricity demand;

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(3) <sup>2</sup>that<sup>2</sup> all components in the solar energy system are <sup>2</sup>to be<sup>2</sup>
 new and unused, and <sup>2</sup>[have] shall<sup>2</sup> not <sup>2</sup>have<sup>2</sup> previously been
 placed in service in any other location or for any other application;

4 (4) <sup>2</sup>that<sup>2</sup> the solar energy system <sup>2</sup>[has] <u>shall have</u><sup>2</sup> a warranty 5 of not less than 10 years <sup>2</sup>provided by the solar energy system 6 <u>manufacturer</u>, and shall be subject to coverage afforded under "The 7 <u>New Home Warranty and Builders' Registration Act," P.L.1977</u>, 8 <u>c.467 (C.46:3B-1 et seq.) to protect the integrity of the roof of the</u> 9 <u>home and</u><sup>2</sup> to protect against defects and undue degradation of 10 electrical generation output;

(5) <sup>2</sup>that<sup>2</sup> the solar energy system <sup>2</sup>[has] shall have<sup>2</sup> meters or
other devices in place to monitor and measure the system's
performance and the quantity of electricity generated by the system;

(6) <sup>2</sup>[appropriate energy efficiency improvements in] <u>that the</u>
 <u>solar energy system shall comply with adopted energy codes for</u><sup>2</sup>
 the dwelling unit where the solar energy system is installed;

17 (7) <sup>2</sup>for<sup>2</sup> rating criteria for equipment, components, and systems
18 to assure reasonable performance and criteria for complying with
19 these minimum ratings; <sup>2</sup>[and]<sup>2</sup>

20 (8) <sup>2</sup>[consistency] that the solar energy system shall be
21 consistent<sup>2</sup> with the net metering standards and safety and power
22 quality interconnection standards adopted by the Board of Public
23 Utilities pursuant to subsection e. of section 38 of P.L.1999, c.23
24 (C.48:3-87)<sup>2</sup>; and

25 (9) for the criteria by which the technical feasibility of the
 26 installation of a solar energy system is determined in section 4 of
 27 this act<sup>2</sup>.

28 b. The commissioner, in consultation with the Board of Public29 Utilities, shall:

(1) publish educational materials designed to demonstrate how
developers may incorporate solar energy systems during
construction as well as energy efficiency measures that best
complement solar energy systems; and

34 (2) provide developers with information concerning any
35 applicable credits, rebates, or other incentives that may be available
36 for the installation of solar energy systems.

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38 8. The commissioner shall enforce the provisions of this act
<sup>2</sup>and may assess violators of this act<sup>2</sup> in accordance with the
<sup>2</sup>[authority granted] penalties provided for<sup>2</sup> under section 18 of
P.L.1977, c.419 (C.45:22A-38).

<sup>2</sup>9. The Board of Public Utilities shall adopt orders, rules, or
regulations that provide for solar energy systems installed in
accordance with the provisions of P.L., c. (C.)(pending
before the Legislature as this bill) to be eligible for all applicable

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1 credits, rebates, or other incentives that may be available for the

- 2 <u>installation of solar energy systems.</u><sup>2</sup>
- 3
- 4 <sup>2</sup>[9.] <u>10.</u><sup>2</sup> This act shall take effect immediately and shall apply
- 5 to any dwelling unit for which a construction permit is issued on or
- 6 after the 90th day following the <sup>3</sup> [date of enactment] issuance of
- 7 the standards adopted pursuant to section  $7^3$  of this act.

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1 c. record a declaration or similar instrument, in the same manner 2 as a deed, with the county clerk for the purpose of advising current 3 and prospective owners of the dwelling unit that they may be 4 responsible for the additional costs and expenses described in this 5 section. 6 7 7. The commissioner, in consultation with the Board of Public 8 Utilities, shall adopt, pursuant to the "Administrative Procedure 9 Act," P.L.1968, c.410 (C.52:14B-1 et seq.), standards with respect 10 to the technical sufficiency of solar energy systems to be installed pursuant to this act. 11 12 13 8. The commissioner shall enforce the provisions of this act in 14 accordance with the authority granted under section 18 of P.L.1977, 15 c.419 (C.45:22A-38). 16 17 9. This act shall take effect immediately and shall only apply to 18 a development for which the application for development has been 19 approved, pursuant to section 6 of P.L.1975, c.291 (C.40:55D-10), 20 on or after January 1, 2009. 21 22 SPONSORS 23 STATEMENT 24 25 This bill would require a developer of single family homes, when building a development of 100 or more units, to offer to install solar 26 27 energy systems in all of the development's residences. In order to 28 inform prospective buyers of this option, the developer would be 29 required to disclose in any advertising for the development that a 30 prospective owner may request to have a solar energy system 31 installed and the cost of installing such a system. If a prospective owner requests to have a solar energy system installed, the 32 33 developer would be required to install a solar energy system in that 34 owner's dwelling unit. 35 The bill provides that the Commissioner of Community Affairs, 36 in consultation with the Board of Public Utilities, would be required 37 to adopt standards with respect to the technical sufficiency of the

38 solar energy systems to be installed.

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agency pursuant to section 6 of P.L.1977, c.419 (C.45:22A-26) and 1 2 which consists of, or will consist of, at least 100 dwelling units. 3 "Dwelling unit" means a single-family residence constructed as 4 part of a development, the roof of which is exclusive to that 5 residence and not a common element or common area. 6 "Owner" means any person who acquires a legal or equitable 7 interest in a dwelling unit. 8 "Prospective owner" means any person who contemplates 9 acquiring a legal or equitable interest in a dwelling unit. 10 "Solar energy system" means any system which uses solar 11 energy to provide all or a portion of the heating, cooling, or general 12 energy needs of a dwelling unit through such means as nocturnal 13 heat radiation, flat plate or focusing solar collectors, or photovoltaic 14 solar cells. 15 16 a. A developer shall offer to install, or to provide for the 4. 17 installation of, a solar energy system into a dwelling unit when a 18 prospective owner enters into negotiations with the developer to 19 purchase a dwelling unit. 20 b. A developer shall disclose in any advertising, in a manner 21 and form determined by the commissioner pursuant to the 22 "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et 23 seq.): 24 (1) that a prospective owner may have a solar energy system 25 installed in any dwelling unit; and 26 (2) the cost of installing a solar energy system into a dwelling 27 unit that will be charged to the owner by the developer. 28 29 5. A developer shall install, or provide for the installation of, a 30 solar energy system into a dwelling unit if the prospective owner 31 accepts the developer's offer to install, or to provide for the 32 installation of, a solar energy system into the dwelling unit and 33 becomes the owner of that dwelling unit. 34 35 6. In a development in which a homeowner or other owner or 36 membership association is responsible for the maintenance, repair 37 or replacement of the roof of the dwelling unit or other area upon 38 which a solar energy system is installed, if the association incurs 39 any additional cost or expense resulting from the installation of a 40 solar energy system, such as the additional cost to remove and 41 reinstall the system in the course of maintenance, repair or 42 replacement, the association shall have the right to: 43 a. impose and collect the additional cost or expense from the 44 owner of the dwelling unit, which shall be collectible in the same 45 manner as any other common expense or fee of the development; 46 b. access the dwelling unit as may be reasonably required to 47 perform such maintenance, repair or replacement; and

### ASSEMBLY ENVIRONMENT AND SOLID WASTE COMMITTEE

### STATEMENT TO

### ASSEMBLY COMMITTEE SUBSTITUTE FOR ASSEMBLY, No. 1558

## STATE OF NEW JERSEY

### DATED: JUNE 12, 2008

The Assembly Environment and Solid Waste Committee reports favorably an Assembly Committee Substitute for Assembly Bill No. 1558.

This committee substitute would require a developer of a residential development of 50 or more dwelling units to offer to install a solar energy system in a dwelling unit when a prospective owner enters into negotiations with the developer to purchase a dwelling unit. In order to inform prospective buyers of this option, a developer would be required to disclose in any advertising that a prospective owner may have a solar energy system installed in any dwelling unit, the total cost of installing a solar energy system that will be charged to the owner by the developer, and an estimate of the potential energy cost savings associated with the solar energy system option, provided that the calculation of the estimated savings has been approved by the Commissioner of Community Affairs in consultation with the Board of Public Utilities (BPU). Under the substitute bill, if a prospective owner requests to have a solar energy system installed pursuant to a written contract with the developer, then the developer would be required to install a solar energy system in that dwelling unit.

The substitute bill provides that if the dwelling unit is located in a residential development in which a homeowner or other owner or membership association will be responsible for the maintenance, repair or replacement of the roof of the dwelling unit or other area upon which a solar energy system is installed, and the association incurs any additional cost or expense resulting from the installation of a solar energy system, such as the additional cost to remove and reinstall the system in the course of maintenance, repair or replacement, then the association would have the right to: (1) impose and collect the additional cost or expense from the owner of the dwelling unit, which would be collectible in the same manner as any other common expense or fee of the development; (2) access the dwelling unit as may be reasonably required to perform maintenance, repair or replacement; and (3) record a declaration or similar instrument, in the same manner as a deed, with the county clerk for the purpose of advising current and

prospective owners of the dwelling unit that they may be responsible for the costs and expenses related to maintenance, repair or replacement.

The substitute bill requires the Commissioner of Community Affairs, in consultation with the BPU, to adopt standards with respect to the technical sufficiency of the solar energy systems to be installed, and sets forth certain items required to be included in the standards.

The substitute bill would apply to any dwelling unit for which a construction permit is issued on or after the 90th day following the date of enactment of the bill into law.

### SENATE ECONOMIC GROWTH COMMITTEE

### STATEMENT TO

### [First Reprint] ASSEMBLY COMMITTEE SUBSTITUTE FOR ASSEMBLY, No. 1558

with committee amendments

## **STATE OF NEW JERSEY**

### DATED: NOVEMBER 13, 2008

The Senate Economic Growth Committee reports favorably Assembly Bill, No. 1558 (ACS) (1R) with committee amendments.

This bill, as amended, would require a developer of a residential development of 25 or more dwelling units to offer to install a solar energy system in a dwelling unit when a prospective owner enters into negotiations with the developer to purchase a dwelling unit, provided that the installation of such a system is technically feasible as determined by the Commissioner of Community Affairs ("commissioner") in consultation with the Board of Public Utilities ("BPU"). In order to inform prospective buyers of this option, a developer would be required to disclose in any advertising that a prospective owner may have a solar energy system installed in any dwelling unit, the total cost of installing a solar energy system that will be charged to the owner by the developer, general information on the environmental benefits and the potential energy cost savings, and information concerning any applicable credits, rebates, or other incentives that may be available for the installation of solar energy systems, as provided to the developer by the commissioner and the BPU. Under the bill, if a prospective owner agrees to have a solar energy system installed pursuant to a written contract with the developer, then the developer would be required to install a solar energy system in that dwelling unit.

The bill provides that if the dwelling unit is located in a residential development in which a homeowner or other owner or membership association will be responsible for the maintenance, repair or replacement of the roof of the dwelling unit or other area upon which a solar energy system is installed, and the association incurs any additional cost or expense resulting from the installation of a solar energy system, such as the additional cost to remove and reinstall the system in the course of maintenance, repair or replacement, then the association would have the right to: 1) impose and collect the additional cost or expense from the owner of the dwelling unit, which

would be collectible in the same manner as any other common expense or fee of the development; 2) access the dwelling unit as may be reasonably required to perform maintenance, repair or replacement; and 3) record a declaration or similar instrument, in the same manner as a deed, with the county clerk for the purpose of advising current and prospective owners of the dwelling unit that they may be responsible for the costs and expenses related to maintenance, repair or replacement.

The bill requires the commissioner, in consultation with the BPU, to adopt standards with respect to the technical sufficiency of the solar energy systems to be installed, and sets forth certain items required to be included in the standards.

The bill would apply to any dwelling unit for which a construction permit is issued on or after the 90th day following the date of enactment of the bill into law.

The committee amendments: 1) provide that the obligation of a developer to offer to install a solar energy system is imposed only if such installation is technically feasible as determined by the commissioner in consultation with the BPU; 2) incorporate the requirement that the developer shall provide general information on the environmental benefits and potential energy cost savings associated with solar energy systems and information concerning any applicable credits, rebates, or other incentives; 3) clarify that the 10year warranty on the solar energy system shall be provided by the solar energy system manufacturer and shall be subject to coverage afforded under "The New Home Warranty and Builders' Registration Act;" 5) provide that the solar energy system shall conform to adopted energy codes for the dwelling unit where the solar energy system is installed; 6) require the provision of criteria by which the technical feasibility of the installation of a solar energy system is determined; 7) clarify in the definition of "solar energy system" that the type of such system may include, but not be limited to, nocturnal heat radiation, flat plate or focusing solar collectors, or photovoltaic solar cells; 8) clarify that, once the prospective owner of the dwelling unit takes ownership of the unit the system shall be installed upon the completion of the construction of the unit; 9) clarify that the commissioner may, in enforcing the provisions of the bill, assess violators of the bill those penalties provided for in section 18 of P.L.1977, c.419 (C.45:22A-38); and 10) require the BPU to adopt orders, rules, or regulations that provide for solar energy systems installed in accordance with the provisions of the bill to be eligible for all applicable credits, rebates, or other incentives that may be available for the installation of such systems.

As amended and reported by the committee, Assembly Bill No. 1558 (ACS)(1R) is identical to Senate Bill No. 2265 which was also amended and reported by the committee on this date.

## ASSEMBLY COMMITTEE SUBSTITUTE FOR ASSEMBLY, No. 1558

with Assembly Floor Amendments (Proposed By Assemblywoman GREENSTEIN)

ADOPTED: SEPTEMBER 25, 2008

This floor amendment would change the defined number of units in a residential development from 50 to 25, for the purposes of a developer offering to install or providing installation of a solar energy system.

### [Second Reprint]

## ASSEMBLY COMMITTEE SUBSTITUTE FOR ASSEMBLY, No. 1558

with Senate Floor Amendments (Proposed By Senator SMITH)

### ADOPTED: NOVEMBER 24, 2008

This Senate amendment delays the commencement of the 90-day period within which a developer must install, or provide for the installation of, a solar energy system into a dwelling unit from the day following the enactment of the legislation to the Department of Community Affairs' adoption of standards with respect to the technical sufficiency of solar energy systems to be installed pursuant to this bill.

### [Third Reprint]

## ASSEMBLY COMMITTEE SUBSTITUTE FOR ASSEMBLY, No. 1558

with Assembly Floor Amendments (Proposed By Assemblywoman GREENSTEIN)

### ADOPTED: MARCH 16, 2009

This floor amendment would specify that if the prospective owner accepts, pursuant to a written contract, the developer's offer to install, or to provide for the installation of, a solar energy system into the dwelling unit, then the developer is to install, or provide for the installation of, a solar energy system into the dwelling unit prior to the completion of the construction of that unit.

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(2) provide developers with information concerning any
 applicable credits, rebates, or other incentives that may be available
 for the installation of solar energy systems.

5 8. The commissioner shall enforce the provisions of this act in
accordance with the authority granted under section 18 of P.L.1977,
c.419 (C.45:22A-38).

9 9. This act shall take effect immediately and shall apply to any
10 dwelling unit for which a construction permit is issued on or after
11 the 90th day following the date of enactment of this act.

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SPONSOR'S STATEMENT

This bill would require a developer of a residential development 16 17 of 25 or more dwelling units to offer to install a solar energy system 18 in a dwelling unit when a prospective owner enters into negotiations 19 with the developer to purchase a dwelling unit. In order to inform 20 prospective buyers of this option, a developer would be required to 21 disclose in any advertising that a prospective owner may have a 22 solar energy system installed in any dwelling unit, the total cost of 23 installing a solar energy system that will be charged to the owner by 24 the developer, and an estimate of the potential energy cost savings 25 associated with the solar energy system option, provided that the 26 calculation of the estimated savings has been approved by the 27 Commissioner of Community Affairs in consultation with the Board 28 of Public Utilities (BPU). Under the bill, if a prospective owner 29 requests to have a solar energy system installed pursuant to a 30 written contract with the developer, then the developer would be 31 required to install a solar energy system in that dwelling unit.

32 The bill provides that if the dwelling unit is located in a 33 residential development in which a homeowner or other owner or 34 membership association will be responsible for the maintenance, 35 repair or replacement of the roof of the dwelling unit or other area 36 upon which a solar energy system is installed, and the association 37 incurs any additional cost or expense resulting from the installation 38 of a solar energy system, such as the additional cost to remove and 39 reinstall the system in the course of maintenance, repair or 40 replacement, then the association would have the right to: (1) 41 impose and collect the additional cost or expense from the owner of 42 the dwelling unit, which would be collectible in the same manner as 43 any other common expense or fee of the development; (2) access 44 the dwelling unit as may be reasonably required to perform 45 maintenance, repair or replacement; and (3) record a declaration or 46 similar instrument, in the same manner as a deed, with the county 47 clerk for the purpose of advising current and prospective owners of

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the dwelling unit that they may be responsible for the costs and
 expenses related to maintenance, repair or replacement.

3 The bill requires the Commissioner of Community Affairs, in

4 consultation with the BPU, to adopt standards with respect to the 5 technical sufficiency of the solar energy systems to be installed, and

6 sets forth certain items required to be included in the standards.

7 The bill would apply to any dwelling unit for which a 8 construction permit is issued on or after the 90th day following the

9 date of enactment of the bill into law.

### SENATE ECONOMIC GROWTH COMMITTEE

### STATEMENT TO

### **SENATE, No. 2265**

with committee amendments

## STATE OF NEW JERSEY

### DATED: NOVEMBER 13, 2008

The Senate Economic Growth Committee reports favorably Senate Bill No. 2265 with committee amendments.

This bill, as amended, would require a developer of a residential development of 25 or more dwelling units to offer to install a solar energy system in a dwelling unit when a prospective owner enters into negotiations with the developer to purchase a dwelling unit, provided that the installation of such a system is technically feasible as determined by the Commissioner of Community Affairs ("commissioner") in consultation with the Board of Public Utilities ("BPU"). In order to inform prospective buyers of this option, a developer would be required to disclose in any advertising that a prospective owner may have a solar energy system installed in any dwelling unit, the total cost of installing a solar energy system that will be charged to the owner by the developer, general information on the environmental benefits and the potential energy cost savings, and information concerning any applicable credits, rebates, or other incentives that may be available for the installation of solar energy systems, as provided to the developer by the commissioner and the BPU. Under the bill, if a prospective owner agrees to have a solar energy system installed pursuant to a written contract with the developer, then the developer would be required to install a solar energy system in that dwelling unit.

The bill provides that if the dwelling unit is located in a residential development in which a homeowner or other owner or membership association will be responsible for the maintenance, repair or replacement of the roof of the dwelling unit or other area upon which a solar energy system is installed, and the association incurs any additional cost or expense resulting from the installation of a solar energy system, such as the additional cost to remove and reinstall the system in the course of maintenance, repair or replacement, then the association would have the right to: 1) impose and collect the additional cost or expense from the owner of the dwelling unit, which would be collectible in the same manner as any other common expense or fee of the development; 2) access the dwelling unit as may be reasonably required to perform maintenance, repair or replacement;

and 3) record a declaration or similar instrument, in the same manner as a deed, with the county clerk for the purpose of advising current and prospective owners of the dwelling unit that they may be responsible for the costs and expenses related to maintenance, repair or replacement.

The bill requires the commissioner, in consultation with the BPU, to adopt standards with respect to the technical sufficiency of the solar energy systems to be installed, and sets forth certain items required to be included in the standards.

The bill would apply to any dwelling unit for which a construction permit is issued on or after the 90th day following the date of enactment of the bill into law.

The committee amendments: 1) provide that the obligation of a developer to offer to install a solar energy system is imposed only if such installation is technically feasible as determined by the commissioner in consultation with the BPU; 2) incorporate the requirement that the developer shall provide general information on the environmental benefits and potential energy cost savings associated with solar energy systems and information concerning any applicable credits, rebates, or other incentives; 3) clarify that the 10year warranty on the solar energy system shall be provided by the solar energy system manufacturer and shall be subject to coverage afforded under "The New Home Warranty and Builders' Registration Act;" 5) provide that the solar energy system shall conform to adopted energy codes for the dwelling unit where the solar energy system is installed; 6) require the provision of criteria by which the technical feasibility of the installation of a solar energy system is determined; 7) clarify in the definition of "solar energy system" that the type of such system may include, but not be limited to, nocturnal heat radiation, flat plate or focusing solar collectors, or photovoltaic solar cells; 8) clarify that, once the prospective owner of the dwelling unit takes ownership of the unit the system shall be installed upon the completion of the construction of the unit; 9) clarify that the commissioner may, in enforcing the provisions of the bill, assess violators of the bill those penalties provided for in section 18 of P.L.1977, c.419 (C.45:22A-38); and 10) require the BPU to adopt orders, rules, or regulations that provide for solar energy systems installed in accordance with the provisions of the bill to be eligible for all applicable credits, rebates, or other incentives that may be available for the installation of such systems.

As amended and reported by the committee, Senate Bill No. 2265 is identical to Assembly Bill No. 1558 (ACS)(1R) which was also amended and reported by the committee on this date.

### [First Reprint] SENATE, No. 2265

with Senate Floor Amendments (Proposed By Senator SMITH)

ADOPTED: NOVEMBER 24, 2008

This Senate amendment delays the commencement of the 90-day period within which a developer must install, or provide for the installation of, a solar energy system into a dwelling unit from the day following the enactment of the legislation to the Department of Community Affairs' adoption of standards with respect to the technical sufficiency of solar energy systems to be installed pursuant to this bill.

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JON S. CORZINE Governor			
For Immediate Releas Date: March 31, 2009	e:		

#### For More Information: Robert Corrales Phone: 609-777-2600

#### Governor Corzine Signs Bills to Help Achieve Goals of the Energy Master Plan

TRENTON - Governor Jon S. Corzine today signed three pieces of legislation that will help support both cogeneration projects, and the development of solar energy and wind energy installations.

"The bills I am signing today will further our ongoing efforts to protect our environment, to combat global climate change, and make our state and nation less dependent on foreign energy sources," Governor Corzine said. "A cleaner New Jersey means a better New Jersey, and an even more attractive place for people to live, work, run a business, and raise a family."

Bill <u>A1558/S2265</u> requires developers to offer solar energy systems in certain new home construction. It also provides that the Commissioner of Community Affairs, in consultation with the Board of Public Utilities, would be required to adopt standards on technical sufficiency of the solar energy systems to be installed. Bill A2550/S1299 permits the location of certain wind and solar facilities in industrial zones.

"As we look for ways to improve our economic stability in these trying fiscal times, we need to look at expanding New Jersey's green economy, and creating more green-collar jobs in the Garden State," said Senator Bob Smith (D-Middlesex). "We can advance economic growth and environmental preservation in one fell swoop, lowering people's utility bills while putting more people to work building a renewable energy infrastructure. These bills reflect President Obama's call for environmentally sustainable economic recovery, and move us down the field in expanding access to renewable energy for all New Jersey residents."

"We must reduce our reliance on increasingly expensive fossil fuels by making use of renewable energy resources that can save consumers money and reduce the burden on our precious natural resources," said Assembly Majority Leader Bonnie Watson Coleman (D-Mercer). "By using solar energy for heat and electricity we can significantly decrease dangerous greenhouse gases emissions."

"We can vastly improve the quality of life for all New Jersey families by encouraging investment in solar energy systems in all new houses," said Assemblywoman Linda Greenstein (D-Middlesex/Mercer). "Sound public policy and environmentally responsible practices can come together to provide dividends for generations."

"We need to stop looking at wind and solar power as novelties and start viewing them as a viable, home-grown energy industry that can create new jobs here in New Jersey," said Assemblywoman Pamela R. Lampitt (D-Camden). "Actively promoting the expansion of alternative energy can be a win for communities, a win for the economy and a win for the environment."

"This will help reduce our reliance on fossil fuels and redevelop industrial zones struggling in this global economic recession," said Assemblywoman Connie Wagner (D-Bergen). "It's smart environmentally and fiscally."

"New Jersey should be encouraging renewable energy as we look to position our state to emerge stronger from this global economic meltdown," said Assemblywoman Valerie Vainieri Huttle (D-Bergen). "This helps do just that, and is a sound approach that will has the potential to benefit generations to come."

"Many industrial areas need our help, and this is a sensible way to accomplish that while promoting renewable energy that is clearly the wave of the future," said Assemblywoman Nellie Pou (D-Passaic). "This approach will create jobs, help us save money and set us up to thrive once this global meltdown is over."

Bill A2507/S1932 authorizes the BPU to use Retail Margin Fund monies to provide grants for combined heat and power production, energy efficiency projects and programs promoting renewable energy and energy efficiency. This money will primarily be used to develop cogeneration facilities, and will

http://www.state.nj.us/governor/news/news/2009/approved/20090331c.html

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provide a \$450 rebate for every kilowatt of capacity installed.

"Clean, renewable energy and co-generation grants make New Jersey much more attractive to business investors and represent the future in environmentally-friendly energy production," said Senator M. Teresa Ruiz (D-Essex and Passaic). "Particularly as we work to encourage businesses to locate to the Garden State, these programs will reduce our carbon footprint and lower energy costs for consumers across the board. I applaud the Governor for working with us to promote energy alternatives and for making New Jersey a national leader in low-impact energy production which will revitalize our economy and preserve our natural resources for future generations."

"This will help to drive down escalating energy bills burdening New Jersey ratepayers during the current economic crisis," said Assemblyman Upendra Chivukula (D-Somerset). "Energy efficient appliances, newer equipment, technical audits and plant expansions will help to reduce energy consumption by commercial and industrial entities. These savings will translate into reduced energy bills for New Jersey consumers while furthering the Governor's Energy Master Plan."

Environmental quality and reducing the impact of greenhouse gasses has been an ongoing goal of the administration. The Energy Master Plan (EMP) released last year aims to reduce energy usage by 20 percent by 2020, using efficiency measures and our burgeoning clean-energy industry in New Jersey. The EMP also sets a goal of producing 30 percent of the State's energy from renewables, also by 2020.

The Governor also signed the Energy Savings Improvement Plan into law, making it easier for municipalities, among other entities, to retrofit municipal buildings and schools with energy-saving measures with no up-front costs. In 2007, New Jersey passed the Global Warming Response Act, which requires a reduction in carbon emissions to our 1990 level by 2020, and 80 percent below the 2006 level by 2050.

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Photos from Governor Corzine's public events are available in the Governor's Newsroom section on the State of New Jersey web page, <u>http://www.nj.gov/governor/news/</u>

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