By Senator Bullard

39-00334-15 2015992

A bill to be entitled

An act relating to solar energy; reviving, readopting, and amending s. 377.806, F.S., relating to the Solar Energy System Incentives Program; authorizing rebates for a portion of the purchase price of solar energy systems during a specified period; revising eligibility requirements; requiring applications for rebates to include proofs of purchase; requiring the Department of Agriculture and Consumer Services to give priority to residents who have installed a solar energy system upon a structure that qualifies as low-income housing; defining the term "low-income housing"; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

Section 1. Notwithstanding the repeal of section 377.806, Florida Statutes, in section 9 of chapter 2014-154, Laws of Florida, section 377.806, Florida Statutes, is revived, readopted, and amended to read:

377.806 Solar Energy System Incentives Program. -

(1) PURPOSE.—The Solar Energy System Incentives Program is established within the Department of Agriculture and Consumer Services to provide financial incentives for the purchase and installation of solar energy systems. Any resident of the state who purchases and installs a new solar energy system of 2 kilowatts or larger for a solar photovoltaic system, a solar energy system that provides at least 50 percent of a building's hot water consumption for a solar thermal system, or a solar

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thermal pool heater, <u>between July 1, 2015</u>, and <u>June 30, 2020</u>

from July 1, 2006, through June 30, 2010, is eligible for a rebate on a portion of the purchase price of that solar energy system.

- (2) SOLAR PHOTOVOLTAIC SYSTEM INCENTIVE. -
- (a) Eligibility requirements.—A solar photovoltaic system qualifies for a rebate if:
- 1. The system is installed by a state-licensed master electrician, electrical contractor, or solar contractor.
- 2. The system complies with state interconnection standards as provided by the Florida Public Service Commission.
- 3. The system complies with all applicable building codes as required defined by the Florida Building Code.
- (b) Rebate amounts.—The rebate amount \underline{is} \$4 per watt based on the total wattage rating of the system. The maximum allowable rebate per solar photovoltaic system installation \underline{is} shall be as follows:
 - 1. Twenty thousand dollars for a residence.
- 2. One hundred thousand dollars for a place of business, a publicly owned or operated facility, or a facility owned or operated by a private, not-for-profit organization, including condominiums or apartment buildings.
 - (3) SOLAR THERMAL SYSTEM INCENTIVE.
- (a) Eligibility requirements.—A solar thermal system qualifies for a rebate if:
- 1. The system is installed by a state-licensed solar or plumbing contractor or a roofing contractor installing standing seam hybrid thermal roofs.
 - 2. The system complies with all applicable building codes

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as required defined by the Florida Building Code.

- (b) Rebate amounts.—<u>The</u> authorized <u>rebate</u> for installation of solar thermal systems is shall be as follows:
 - 1. Five hundred dollars for a residence.
- 2. Fifteen dollars per 1,000 Btu up to a maximum of \$5,000 for a place of business, a publicly owned or operated facility, or a facility owned or operated by a private, not-for-profit organization, including condominiums or apartment buildings.
 - (4) SOLAR THERMAL POOL HEATER INCENTIVE.-
- (a) Eligibility requirements.—A solar thermal pool heater qualifies for a rebate if the system is installed by a state-licensed solar or plumbing contractor and the system complies with all applicable building codes as required defined by the Florida Building Code.
- (b) Rebate amount.—Authorized rebates for installation of solar thermal pool heaters are shall be \$100 per installation.
- (5) APPLICATION.—Application for a rebate must be <u>filed</u> made within 120 days after the purchase of the solar energy equipment <u>and must include proof of purchase</u>.
- (6) REBATE AVAILABILITY.—The department shall determine and publish on a regular basis the amount of rebate funds remaining in each fiscal year. The total dollar amount of all rebates issued is subject to the total amount of appropriations in any fiscal year for this program.
- (a) Priority for low-income residences.—The Department of Agriculture and Consumer Services shall ensure that 10 percent of the funds appropriated in a fiscal year is available to residents eligible for a rebate and who have installed a solar energy system upon a structure that qualifies as low-income

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housing. Such funds, if unexpended, must be used to augment existing cost-effective energy efficiency measures for low-income housing. The term "low-income housing" means:

- 1. A residence owned or rented by an individual whose income is at or below 125 percent of the poverty level; or
- 2. A residential complex in which at least 20 percent of the total units are sold or rented to individuals whose income is at or below 125 percent of the poverty level.
- (b) Rebate rollover.—If funds are insufficient during the current fiscal year, any requests for rebates received during that fiscal year may be processed during the following fiscal year. Requests for rebates received in a fiscal year that are processed during the following fiscal year shall be given priority over requests for rebates received during the following fiscal year.
- (7) RULES.—The department shall adopt rules pursuant to ss. $\frac{120.536(1)}{120.536(1)}$ and $\frac{120.54}{120.536(1)}$ to develop rebate applications and administer the issuance of rebates.
 - Section 2. This act shall take effect July 1, 2015.