26-1510-07 See HB

1 A bill to be entitled 2 An act relating to renewable energy source devices; amending s. 196.012, F.S.; revising 3 the definition of "renewable energy source 4 5 device"; amending s. 196.175, F.S.; increasing 6 the exemption amount for real property with an 7 installed and operating renewable energy source 8 device; revising the exemption eligibility criteria for renewable energy source devices; 9 10 amending s. 196.192, F.S.; providing an exemption from ad valorem taxation for real 11 12 property with an installed and operating 13 renewable energy source device; providing an effective date. 14 15 Be It Enacted by the Legislature of the State of Florida: 16 17 Section 1. Subsection (14) of section 196.012, Florida 18 Statutes, is amended to read: 19 196.012 Definitions. -- For the purpose of this chapter, 20 21 the following terms are defined as follows, except where the 22 context clearly indicates otherwise: (14) "Renewable energy source device" or "device" 23 means any of the following equipment which, when installed in 2.4 connection with a dwelling unit or other structure, collects, 25 transmits, stores, or uses solar energy, wind energy, biomass, 26 27 or energy derived from geothermal deposits: 28 (a) Solar energy collectors. 29 (b) Storage tanks and other storage systems, excluding swimming pools used as storage tanks. 30

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(c) Rockbeds.

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- (d) Thermostats and other control devices.
- 2 (e) Heat exchange devices.
 - (f) Pumps and fans.
 - (g) Roof ponds.
 - (h) Freestanding thermal containers.
 - (i) Pipes, ducts, refrigerant handling systems, and other equipment used to interconnect such systems; however, conventional backup systems of any type are not included in this definition.
 - (j) Windmills.
 - (k) Wind-driven generators.
 - (1) Power conditioning and storage devices that use wind energy to generate electricity or mechanical forms of energy.
 - (m) Pipes and other equipment used to transmit hot geothermal water to a dwelling or structure from a geothermal deposit.

19 "Renewable energy source device" or "device" also means any
20 heat pump with an energy efficiency ratio (EER) or a seasonal

21 energy efficiency ratio (SEER) exceeding 8.5 and a coefficient

22 of performance (COP), exceeding 2.8; waste heat recovery

23 system; or water heating system the primary heat source of

24 which is a dedicated heat pump or the otherwise unused

25 capacity of a heat pump heating, ventilating, and

26 | air-conditioning system, provided such device is installed in

27 a structure substantially complete before January 1, 1985, and

28 whether or not solar energy, wind energy, <u>biomass,</u> or energy

29 derived from geothermal deposits is collected, transmitted,

30 stored, or used by such device.

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Section 2. Subsections (1) and (4) of section 196.175, 2 Florida Statutes, are amended to read: 196.175 Renewable energy source exemption. --3 (1) Improved real property upon which a renewable 4 energy source device is installed and operated shall be 5 entitled to an exemption not greater than the lesser of: 7 (a) The assessed value of such real property less any 8 other exemptions applicable under this chapter; (b) The original cost of the device, including the 9 10 installation cost thereof, but excluding the cost of replacing previously existing property removed or improved in the course 11 12 of such installation; or 13 (c) Ten Eight percent of the assessed value of such property immediately following installation. 14 (4) No exemption authorized pursuant to this section 15 shall be granted for a period of more than 10 years. No 16 17 exemption shall be granted with respect to renewable energy 18 source devices installed before January 1, 1980, or after December 31, 1990. 19 Section 3. Subsection (4) is added to section 196.192, 20 21 Florida Statutes, to read: 22 196.192 Exemptions from ad valorem taxation. -- Subject 23 to the provisions of this chapter: (4) Real property upon which a renewable energy source 2.4 device as defined in s. 196.012 is installed and operated 2.5 shall be exempt from ad valorem taxation in an amount not to 26 27 exceed the original cost of the device, including the 2.8 installation cost thereof. 29

For purposes of this section, each use to which the property

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1 ad valorem taxation, including any economic use in addition to
    any physical use. This section shall not apply in determining
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    the exemption for property owned by governmental units
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    pursuant to s. 196.199.
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           Section 4. This act shall take effect July 1, 2007.
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