

## A BILL FOR AN ACT

RELATING TO SOLAR ENERGY.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds that the development,

2 expansion, and protection of solar energy will help to meet the

3 present and future energy needs and renewable energy mandates of

4 the State. The legislature further finds that the use of

5 renewable energy sources, including solar energy, can reduce the

6 prohibitive costs of electrical power and other depletable

7 sources of energy.

8 Solar energy systems require direct access to sunlight to

9 be functional and operate efficiently. The purpose of this Act

10 is to authorize the counties to create a process for the

11 recordation and enforcement of solar easements and to require

12 protection of solar access from shade caused by vegetation in

13 order to preserve the economic value of solar radiation falling

14 on structures, investments in solar energy devices, and options

15 for future uses of solar energy.

- SECTION 2. Chapter 196, Hawaii Revised Statutes, is 1 amended by adding two new sections to be appropriately 2 3 designated and to read as follows: 4 "§196- County authority to create solar easements. (a) 5 The governing body of a county may create, by ordinance, a process for the recordation and enforcement of solar easements. 6 7 Counties may require individuals claiming a solar easement to record that solar easement by filing a declaration with the 8 county clerk where the property burdened by a solar easement is 9 10 located or where any portion of the properties on which a solar easement is claimed is located. The declaration shall include a 11 description of the dimensions of the solar easement expressed in 12 13 measurable terms, such as vertical or horizontal angles measured 14 in degrees; the hours of the day on specified dates during which 15 direct sunlight to a specified surface of a solar energy device 16 may not be obstructed; or a combination of these descriptions. A solar easement may be considered an easement appurtenant, and 17 a suit to enforce a solar easement may be brought at law or in 18 19 equity. Any instrument creating a solar easement shall be 20 recorded in the bureau of conveyances or the land court. 21 (b) For the purposes of this section:
  - 2023-0613 HB SMA.docx

# H.B. NO. 1480

1	"Solar easement" means a right, expressed as an easement,
2	restriction, covenant, or condition contained in any deed,
3	contract, or other written instrument, executed by or on behalf
4	of any landowner for the purpose of assuring adequate access to
5	direct sunlight for solar energy devices.
6	"Solar energy device" has the same meaning as in section
7	<u>196-7.</u>
8	§196- County authority to require trimming of vegetation
9	blocking solar energy device. The governing body of a county
10	may require, by ordinance, the trimming of vegetation that
11	blocks solar radiation from a solar energy device as defined
12	under section 196-7. The ordinance may include but is not
13	limited to a designation of responsibility for the costs of the
14	trimming. The ordinance shall not require the trimming of
15	vegetation if the owner or occupant of the property on which the
16	vegetation is located planted the vegetation before the
17	installation of the solar energy device."
18	SECTION 3. New statutory material is underscored.
19	SECTION 4. This Act shall take effect upon its approval.
20	non 312
	INTRODUCED BY:

**JAN 2 5 2023** 

# H.B. NO. 1480

### Report Title:

Solar Energy Device; Solar Easement; Solar Access; Trimming Vegetation; Counties; Ordinance

#### Description:

Permits the governing body of a county to create, by ordinance, a process for the recordation and enforcement of solar easements. Allows counties to require individuals claiming a solar easement to record that easement by filing a declaration with the county clerk. Permits the governing body of a county to require, by ordinance, the trimming of vegetation that blocks solar radiation from solar energy devices. Authorizes the ordinance to include a designation for the cost of trimming.

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