

# SENATE BILL 954

Q1, Q2

0lr1253  
CF HB 1106

---

By: **Senators Hershey, Beidle, Elfreth, Feldman, Guzzone, Hayes, Hettleman, Klausmeier, Peters, Serafini, and West**

Introduced and read first time: February 3, 2020

Assigned to: Budget and Taxation

---

## A BILL ENTITLED

1 AN ACT concerning

2 **Property Tax – Solar Energy Systems**

3 FOR the purpose of establishing certain solar energy property as a subclass of personal  
4 property; providing that the county tax rate applicable to certain solar energy  
5 property may be a different rate from the county tax rate applicable to other personal  
6 property, subject to a certain limitation; exempting personal property that is a  
7 certain community solar energy generating system from a county or municipal  
8 corporation property tax; prohibiting the supervisor of assessments for a county,  
9 when valuing income producing real property, from considering the value of income  
10 attributable to the installation of a certain community solar energy generating  
11 system; defining a certain term; providing for the application of this Act; and  
12 generally relating to property taxes and solar energy systems.

13 BY repealing and reenacting, without amendments,  
14 Article – Public Utilities  
15 Section 7–306.2(a)(1) and (3)  
16 Annotated Code of Maryland  
17 (2010 Replacement Volume and 2019 Supplement)

18 BY repealing and reenacting, with amendments,  
19 Article – Tax – Property  
20 Section 6–302(b)(1) and 8–101(c)  
21 Annotated Code of Maryland  
22 (2019 Replacement Volume)

23 BY adding to  
24 Article – Tax – Property  
25 Section 7–402 and 8–105(a)(4)  
26 Annotated Code of Maryland  
27 (2019 Replacement Volume)

---

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



1 BY repealing and reenacting, without amendments,  
2 Article – Tax – Property  
3 Section 8–101(a) and 8–105(a)(1)  
4 Annotated Code of Maryland  
5 (2019 Replacement Volume)

6 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,  
7 That the Laws of Maryland read as follows:

8 **Article – Public Utilities**

9 7–306.2.

10 (a) (1) In this section the following words have the meanings indicated.

11 (3) “Community solar energy generating system” means a solar energy  
12 system that:

13 (i) is connected to the electric distribution grid serving the State;

14 (ii) is located in the same electric service territory as its subscribers;

15 (iii) is attached to the electric meter of a subscriber or is a separate  
16 facility with its own electric meter;

17 (iv) credits its generated electricity, or the value of its generated  
18 electricity, to the bills of the subscribers to that system through virtual net energy  
19 metering;

20 (v) has at least two subscribers but no limit to the maximum number  
21 of subscribers;

22 (vi) does not have subscriptions larger than 200 kilowatts  
23 constituting more than 60% of its subscriptions;

24 (vii) has a generating capacity that does not exceed 2 megawatts as  
25 measured by the alternating current rating of the system’s inverter; and

26 (viii) may be owned by any person.

27 **Article – Tax – Property**

28 6–302.

29 (b) (1) Except as provided in subsection (c) of this section, §§ 6–305 and 6–306  
30 of this subtitle and § 6–203 of this title:

(i) there shall be a single county property tax rate for all real property subject to county property tax except for operating real property described in § 8–109(c) of this article; [and]

(ii) the county tax rate applicable to personal property and the operating real property described in § 8–109(c) of this article shall be no more than 2.5 times the rate for real property; AND

**(III) THE COUNTY TAX RATE APPLICABLE TO SOLAR ENERGY PROPERTY DESCRIBED UNDER § 8–101(C) OF THIS ARTICLE MAY BE A DIFFERENT RATE FROM THE COUNTY TAX RATE APPLICABLE TO OTHER PERSONAL PROPERTY, SUBJECT TO THE LIMITATION UNDER ITEM (II) OF THIS PARAGRAPH.**

**7–402.**

**(A) IN THIS SECTION, “COMMUNITY SOLAR ENERGY GENERATING SYSTEM” HAS THE MEANING STATED IN § 7–306.2 OF THE PUBLIC UTILITIES ARTICLE.**

**(B) PERSONAL PROPERTY THAT IS A COMMUNITY SOLAR ENERGY GENERATING SYSTEM INSTALLED ON THE ROOFTOP OF A STRUCTURE IS NOT SUBJECT TO A COUNTY OR MUNICIPAL CORPORATION PROPERTY TAX.**

8–101.

(a) For assessment purposes, property shall be divided into classes and subclasses.

(c) Personal property is a class of property and is divided into the following subclasses:

(1) stock in business;

(2) distilled spirits;

(3) operating personal property of a railroad;

(4) operating personal property of a public utility that is machinery or equipment used to generate electricity or steam for sale;

(5) all other operating personal property of a public utility;

(6) machinery and equipment, other than operating personal property of a public utility, that is used to generate:

(i) electricity or steam for sale; or

(ii) hot or chilled water for sale that is used to heat or cool a building;

[and]

**(7) SOLAR ENERGY PROPERTY THAT IS INSTALLED TO USE SOLAR ENERGY TO GENERATE ELECTRICITY, OTHER THAN SOLAR ENERGY PROPERTY INSTALLED ON THE ROOFTOP OF A STRUCTURE; AND**

**(8)** all other personal property that is directed by this article to be assessed.

8–105.

(a) (1) Except for land that is actively devoted to farm or agricultural use, the supervisor:

(i) may value income producing real property by using the capitalization of income method or any other appropriate method of valuing the real property; and

(ii) shall consider an income method in valuing income producing commercial real property.

**(4) THE SUPERVISOR MAY NOT CONSIDER THE VALUE OF INCOME ATTRIBUTABLE TO THE INSTALLATION OF A COMMUNITY SOLAR ENERGY GENERATING SYSTEM, AS DEFINED IN § 7–306.2 OF THE PUBLIC UTILITIES ARTICLE.**

SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June 1, 2020, and shall be applicable to all taxable years beginning after June 30, 2020.