## 2021 -- H 6169

LC002514

# STATE OF RHODE ISLAND

#### IN GENERAL ASSEMBLY

#### **JANUARY SESSION, A.D. 2021**

#### AN ACT

# RELATING TO PUBLIC UTILITIES AND CARRIERS -- RENEWAL ENERGY RESOURCE PROJECTS

Introduced By: Representatives Speakman, Ruggiero, Cortvriend, Carson, Donovan,

Tanzi, Ajello, Morales, and Potter

Date Introduced: March 26, 2021

Referred To: House Corporations

It is enacted by the General Assembly as follows:

SECTION 1. Sections 39-26.4-2 and 39-26.4-3 of the General Laws in Chapter 39-26.4

entitled "Net Metering" are hereby amended to read as follows:

#### **39-26.4-2. Definitions.**

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Terms not defined in this section herein shall have the same meaning as contained in chapter 26 of this title. When used in this chapter:

(1) "Community remote net-metering system" means a facility generating electricity using an eligible net-metering resource that allocates net-metering credits to a minimum of one account for a system associated with low- or moderate-income housing eligible credit recipients, or three (3) eligible credit-recipient customer accounts, provided that no more than fifty percent (50%) of the credits produced by the system are allocated to one eligible credit recipient, and provided further at least fifty percent (50%) of the credits produced by the system are allocated to the remaining eligible credit recipients in an amount not to exceed that which is produced annually by twenty-five kilowatt (25 KW) AC capacity. The community remote net-metering system may transfer credits to eligible credit recipients in an amount that is equal to or less than the sum of the usage of the eligible credit recipient accounts measured by the three-year (3) average annual consumption of energy over the previous three (3) years. A projected annual consumption of energy may be used until the actual three-year (3) average annual consumption of energy over the previous three (3)

years at the eligible credit recipient accounts becomes available for use in determining eligibility

1	of the generating system. The community remote net-metering system may be owned by the same
2	entity that is the customer of record on the net-metered account or may be owned by a third party.
3	(2) "Electric distribution company" shall have the same meaning as § 39-1-2, but shall not
4	include Block Island Power Company or Pascoag Utility District, each of whom shall be required
5	to offer net metering to customers through a tariff approved by the public utilities commission after
6	a public hearing. Any tariff or policy on file with the public utilities commission on the date of
7	passage of this chapter shall remain in effect until the commission approves a new tariff.
8	(3) "Eligible credit recipient" means one of the following eligible recipients in the electric
9	distribution company's service territory whose electric service account or accounts may receive net-
10	metering credits from a community remote net-metering system. Eligible credit recipients include
11	the following definitions:
12	(i) Residential accounts in good standing.
13	(ii) "Low- or moderate-income housing eligible credit recipient" means an electric service
14	account or accounts in good standing associated with any housing development or developments
15	owned or operated by a public agency, nonprofit organization, limited-equity housing cooperative,
16	or private developer that receives assistance under any federal, state, or municipal government
17	program to assist the construction or rehabilitation of housing affordable to low- or moderate-
18	income households, as defined in the applicable federal or state statute, or local ordinance,
19	encumbered by a deed restriction or other covenant recorded in the land records of the municipality
20	in which the housing is located, that:
21	(A) Restricts occupancy of no less than fifty percent (50%) of the housing to households
22	with a gross, annual income that does not exceed eighty percent (80%) of the area median income
23	as defined annually by the United States Department of Housing and Urban Development (HUD);
24	(B) Restricts the monthly rent, including a utility allowance, that may be charged to
25	residents, to an amount that does not exceed thirty percent (30%) of the gross, monthly income of
26	a household earning eighty percent (80%) of the area median income as defined annually by HUD;
27	(C) Has an original term of not less than thirty (30) years from initial occupancy.
28	Electric service account or accounts in good standing associated with housing
29	developments that are under common ownership or control may be considered a single low- or
30	moderate-income housing eligible credit recipient for purposes of this section. The value of the
31	credits shall be used to provide benefits to tenants.
32	(iii) "Educational institutions" means public and private schools at the primary, secondary,
33	and postsecondary levels.

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(4) "Eligible net-metering resource" means eligible renewable energy resource, as defined

in § 39-26-5 including biogas created as a result of anaerobic digestion, but, specifically excluding all other listed eligible biomass fuels.

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(5) "Eligible net-metering system" means a facility generating electricity using an eligible net-metering resource that is reasonably designed and sized to annually produce electricity in an amount that is equal to, or less than, the renewable self-generator's usage at the eligible net-metering system site measured by the three-year (3) average annual consumption of energy over the previous three (3) years at the electric distribution account(s) located at the eligible net-metering system site. A projected annual consumption of energy may be used until the actual three-year (3) average annual consumption of energy over the previous three (3) years at the electric distribution account(s) located at the eligible net-metering system site becomes available for use in determining eligibility of the generating system. The eligible net-metering system may be owned by the same entity that is the customer of record on the net-metered accounts or may be owned by a third party that is not the customer of record at the eligible net-metering system site and which may offer a third-party, net-metering financing arrangement or net-metering financing arrangement, as applicable. Notwithstanding any other provisions of this chapter, any eligible net-metering resource: (i) Owned by a public entity, educational institution, hospital, nonprofit, or multimunicipal collaborative or (ii) Owned and operated by a renewable-generation developer on behalf of a public entity, educational institution, hospital, nonprofit, or multi-municipal collaborative through a net-metering financing arrangement shall be treated as an eligible net-metering system and all accounts designated by the public entity, educational institution, hospital, nonprofit, or multi-municipal collaborative for net metering shall be treated as accounts eligible for net metering within an eligible net-metering system site.

(6) "Eligible net-metering system site" means the site where the eligible net-metering system or community remote net-metering system is located or is part of the same campus or complex of sites contiguous to one another and the site where the eligible net-metering system or community remote net-metering system is located or a farm in which the eligible net-metering system or community remote net-metering system is located. Except for an eligible net-metering system owned by or operated on behalf of a public entity, educational institution, hospital, nonprofit, or multi-municipal collaborative through a net-metering financing arrangement, the purpose of this definition is to reasonably assure that energy generated by the eligible net-metering system is consumed by net-metered electric service account(s) that are actually located in the same geographical location as the eligible net-metering system. All energy generated from any eligible net-metering system is, and will be considered, consumed at the meter where the renewable energy resource is interconnected for valuation purposes. Except for an eligible net-metering system

owned by, or operated on behalf of, a public entity, educational institution, hospital, nonprofit, or multi-municipal collaborative through a net-metering financing arrangement, or except for a community remote net-metering system, all of the net-metered accounts at the eligible net-metering system site must be the accounts of the same customer of record and customers are not permitted to enter into agreements or arrangements to change the name on accounts for the purpose of artificially expanding the eligible net-metering system site to contiguous sites in an attempt to avoid this restriction. However, a property owner may change the nature of the metered service at the accounts at the site to be master metered in the owner's name, or become the customer of record for each of the accounts, provided that the owner becoming the customer of record actually owns the property at which the account is located. As long as the net-metered accounts meet the requirements set forth in this definition, there is no limit on the number of accounts that may be net metered within the eligible net-metering system site.

(7) "Excess renewable net-metering credit" means a credit that applies to an eligible net-metering system or community remote net-metering system for that portion of the production of electrical energy beyond one hundred percent (100%) and no greater than one hundred twenty-five percent (125%) of the renewable self-generator's own consumption at the eligible net-metering system site or the sum of the usage of the eligible credit recipient accounts associated with the community remote net-metering system during the applicable billing period. Such excess renewable net-metering credit shall be equal to the electric distribution company's avoided cost rate, which is hereby declared to be the electric distribution company's standard-offer service kilowatt hour (KWh) charge for the rate class and time-of-use billing period (if applicable) applicable to the customer of record for the eligible net-metering system or applicable to the customer of record for the eligible net-metering system. The commission shall have the authority to make determinations as to the applicability of this credit to specific generation facilities to the extent there is any uncertainty or disagreement.

(8) "Farm" shall be defined in accordance with § 44-27-2, except that all buildings associated with the farm shall be eligible for net-metering credits as long as: (i) The buildings are owned by the same entity operating the farm or persons associated with operating the farm; and (ii) The buildings are on the same farmland as the project on either a tract of land contiguous with, or reasonably proximate to, such farmland or across a public way from such farmland.

- (9) "Hospital" means and shall be defined and established as set forth in chapter 17 of title 23.
- (10) "Multi-municipal collaborative" means a group of towns and/or cities that enter into an agreement for the purpose of co-owning a renewable-generation facility or entering into a

financing arrangement pursuant to subsection (14).

- 2 (11) "Municipality" means any Rhode Island town or city, including any agency or 3 instrumentality thereof, with the powers set forth in title 45.
  - (12) "Net metering" means using electrical energy generated by an eligible net-metering system for the purpose of self-supplying electrical energy and power at the eligible net-metering system site, or with respect to a community remote net-metering system, for the purpose of generating net-metering credits to be applied to the electric bills of the eligible credit recipients associated with the community net-metering system. The amount so generated will thereby offset consumption at the eligible net-metering system site through the netting process established in this chapter, or with respect to a community remote net-metering system, the amounts generated in excess of that amount will result in credits being applied to the eligible credit-recipient accounts associated with the community remote net-metering system.
  - (13) "Net-metering customer" means a customer of the electric distribution company receiving and being billed for distribution service whose distribution account(s) are being net metered.
  - (14) "Net-metering financing arrangement" means arrangements entered into by a public entity, educational institution, hospital, nonprofit, or multi-municipal collaborative with a private entity to facilitate the financing and operation of a net-metering resource, in which the private entity owns and operates an eligible net-metering resource on behalf of a public entity, educational institution, hospital, nonprofit, or multi-municipal collaborative, where: (i) The eligible net-metering resource is located on property owned or controlled by the public entity, educational institution, hospital, or one of the municipalities, as applicable; and (ii) The production from the eligible net-metering resource and primary compensation paid by the public entity, educational institution, hospital, nonprofit, or multi-municipal collaborative to the private entity for such production is directly tied to the consumption of electricity occurring at the designated net-metered accounts.
  - (15) "Nonprofit" means a nonprofit corporation as defined and established through chapter 6 of title 7, and shall include religious organizations that are tax exempt pursuant to 26 U.S.C. § 501(d).
  - (16) "Person" means an individual, firm, corporation, association, partnership, farm, town or city of the state of Rhode Island, multi-municipal collaborative, or the state of Rhode Island or any department of the state government, governmental agency, or public instrumentality of the state.
- 34 (17) "Preferred siting locations" are landfills, gravel pits, brownfields, commercial and

2	office of energy resources report, "Solar Siting Opportunities for Rhode Island."		
3	(17)(18) "Project" means a distinct installation of an eligible net-metering system or a		
4	community remote net-metering system. An installation will be considered distinct if it is installed		
5	in a different location, or at a different time, or involves a different type of renewable energy.		
6	(18)(19) "Public entity" means the federal government, the state of Rhode Island,		
7	municipalities, wastewater treatment facilities, public transit agencies, or any water distributing		
8	plant or system employed for the distribution of water to the consuming public within this sta		
9	including the water supply board of the city of Providence.		
10	(19)(20) "Renewable net-metering credit" means a credit that applies to an eligible net-		
11	metering system or a community remote net-metering system up to one hundred percent (100%) of		
12	either the renewable self-generator's usage at the eligible net-metering system site or the sum of the		
13	usage of the eligible credit-recipient accounts associated with the community remote net-metering		
14	system over the applicable billing period. This credit shall be equal to the total kilowatt hours of		
15	electrical energy generated up to the amount consumed on-site, and/or generated up to the sum of		
16	the eligible credit-recipient account usage during the billing period multiplied by the sum of the		
17	distribution company's:		
18	(i) Standard-offer service kilowatt-hour charge for the rate class applicable to the net-		
19	metering customer, except that for remote public entity and multi-municipality collaborative ne		
20	metering systems that submit an application for an interconnection study on or after July 1, 2017,		
21	and community remote net-metering systems, the standard-offer service kilowatt-hour charge shall		
22	be net of the renewable energy standard charge or credit;		
23	(ii) Distribution kilowatt-hour charge;		
24	(iii) Transmission kilowatt-hour charge; and		
25	(iv) Transition kilowatt-hour charge.		
26	Notwithstanding the foregoing, except for systems that have requested an interconnection		
27	study for which payment has been received by the distribution company, or if an interconnection		
28	study is not required, a completed and paid interconnection application, by December 31, 2018, the		
29	renewable net-metering credit for all remote public entity and multi-municipal collaborative net-		
30	metering systems shall not include the distribution kilowatt-hour charge commencing on January		
31	1, 2050.		
32	(20)(21) "Renewable self-generator" means an electric distribution service customer of		
33	record for the eligible net-metering system or community remote net-metering system at the eligible		
34	net-metering system site which system is primarily designed to produce electrical energy for		

industrial developed and undeveloped lots, parking lots and roof tops, as identified in the 2020

- consumption by that same customer at its distribution service account(s), and/or, with respect to community remote net-metering systems, electrical energy which generates net-metering credits to be applied to offset the eligible credit-recipient account usage.
- (21)(22) "Third party" means and includes any person or entity, other than the renewable self-generator, who or that owns or operates the eligible net-metering system or community remote net-metering system on the eligible net-metering system site for the benefit of the renewable self-generator.
- (22)(23) "Third-party, net-metering financing arrangement" means the financing of eligible net-metering systems or community remote net-metering systems through lease arrangements or power/credit purchase agreements between a third party and renewable self-generator, except for those entities under a public entity net-metering financing arrangement. A third party engaged in providing financing arrangements related to such net-metering systems with a public or private entity is not a public utility as defined in § 39-1-2.

#### <u>39-26.4-3. Net metering.</u>

- (a) The following policies regarding net metering of electricity from eligible net-metering systems and community remote net-metering systems and regarding any person that is a renewable self-generator shall apply:
- (1)(i) The maximum allowable capacity for eligible net-metering systems, based on nameplate capacity, shall be ten megawatts (10 MW), effective sixty (60) days after passage. The aggregate amount of net metering in the Block Island Power Company and the Pascoag Utility District shall not exceed three percent (3%) of peak load for each utility district; and
- (ii) Through December 31, 2018, the maximum aggregate amount of community remote net-metering systems built shall be thirty megawatts (30 MW). Any of the unused MW amount after December 31, 2018, shall remain available to community remote net-metering systems until the MW aggregate amount is interconnected. After December 31, 2018, the commission may expand or modify the aggregate amount after a public hearing upon petition by the office of energy resources. The commission shall determine within six (6) months of such petition being docketed by the commission whether the benefits of the proposed expansion exceed the cost. This aggregate amount shall not apply to any net-metering financing arrangement involving public entity facilities, multi-municipal collaborative facilities, educational institutions, the federal government, hospitals, or nonprofits. By June 30, 2018, the commission shall conduct a study examining the cost and benefit to all customers of the inclusion of the distribution charge as a part of the net-metering calculation.
  - (2) For ease of administering net-metered accounts and stabilizing net-metered account

bills, the electric distribution company may elect (but is not required) to estimate for any twelvemonth (12) period:

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- (i) The production from the eligible net-metering system or community remote netmetering system; and
  - (ii) Aggregate consumption of the net-metered accounts at the eligible net-metering system site or the sum of the consumption of the eligible credit-recipient accounts associated with the community remote net-metering system, and establish a monthly billing plan that reflects the expected credits that would be applied to the net-metered accounts over twelve (12) months. The billing plan would be designed to even out monthly billings over twelve (12) months, regardless of actual production and usage. If such election is made by the electric distribution company, the electric distribution company would reconcile payments and credits under the billing plan to actual production and consumption at the end of the twelve-month (12) period and apply any credits or charges to the net-metered accounts for any positive or negative difference, as applicable. Should there be a material change in circumstances at the eligible net-metering system site or associated accounts during the twelve-month (12) period, the estimates and credits may be adjusted by the electric distribution company during the reconciliation period. The electric distribution company also may elect (but is not required) to issue checks to any net-metering customer in lieu of billing credits or carry-forward credits or charges to the next billing period. For residential-eligible netmetering systems and community remote net-metering systems twenty-five kilowatts (25 KW) or smaller, the electric distribution company, at its option, may administer renewable net-metering credits month to month allowing unused credits to carry forward into the following billing period.
  - (3) If the electricity generated by an eligible net-metering system or community remote net-metering system during a billing period is equal to, or less than, the net-metering customer's usage at the eligible net-metering system site or the sum of the usage of the eligible credit-recipient accounts associated with the community remote net-metering system during the billing period, the customer shall receive renewable net-metering credits, that shall be applied to offset the net-metering customer's usage on accounts at the eligible net-metering system site, or shall be used to credit the eligible credit-recipient's electric account.
  - (4) If the electricity generated by an eligible net-metering system or community remote net-metering system during a billing period is greater than the net-metering customer's usage on accounts at the eligible net-metering system site or the sum of the usage of the eligible credit-recipient accounts associated with the community remote net-metering system during the billing period, the customer shall be paid by excess renewable net-metering credits for the excess electricity generated up to an additional twenty-five percent (25%) beyond the net-metering

1	customer's usage at the eligible net-metering system site, or the sum of the usage of the eligib			
2	credit-recipient accounts associated with the community remote net-metering system during the			
3	billing period; unless the electric distribution company and net-metering customer have agree			
4	a billing plan pursuant to subsection (a)(2).			
5	(5) The rates applicable to any net-metered account shall be the same as those that ap			
6	to the rate classification that would be applicable to such account in the absence of net mete			
7	including customer and demand charges, and no other charges may be imposed to offset r			
8	metering credits.			
9	(b) The commission shall exempt electric distribution company customer accounts			
10	associated with an eligible net-metering system from back-up or standby rates commensurate wi			
11	the size of the eligible net-metering system, provided that any revenue shortfall caused by any such			
12	exemption shall be fully recovered by the electric distribution company through rates.			
13	(c) Any prudent and reasonable costs incurred by the electric distribution company			
14	pursuant to achieving compliance with subsection (a) and the annual amount of any renewable ne			
15	metering credits or excess renewable net-metering credits provided to accounts associated wi			
16	eligible net-metering systems or community remote net-metering systems, shall be aggregated by			
17	the distribution company and billed to all distribution customers on an annual basis through			
18	uniform, per-kilowatt-hour (KWh) surcharge embedded in the distribution component of the rate			
19	reflected on customer bills.			
20	(d) The billing process set out in this section shall be applicable to electric distribution			
21	companies thirty (30) days after the enactment of this chapter.			
22	(6) It is prohibited to co-locate multiple renewable energy resources on one or more			
23	contiguous parcels, unless the total capacity of the co-located projects is less than ten megawatts			
24	(10MW) in aggregate. This prohibition does not apply to projects that are wholly sited in preferred			
25	siting locations.			
26	SECTION 2. Sections 39-26.6-3 and 39-26.6-9 of the General Laws in Chapter 39-26.6			
27	entitled "The Renewable Energy Growth Program" are hereby amended to read as follows:			
28	39-26.6-3. Definitions.			
29	When used in this chapter, the following terms shall have the following meanings:			
30	(1) "Board" shall mean the distributed-generation board as established pursuant to the			
31	provisions of § 39-26.2-10 under the title distributed generation standard contract board, but shall			
32	also fulfill the responsibilities set forth in this chapter.			
33	(2) "Ceiling price" means the bidding price cap applicable to an enrollment for a given			

distributed-generation class, that shall be approved annually for each renewable energy class

- pursuant to the procedure established in this chapter. The ceiling price for each technology should
  be a price that would allow a private owner to invest in a given project at a reasonable rate of return,
  based on recently reported and forecast information on the cost of capital and the cost of generation
  equipment. The calculation of the reasonable rate of return for a project shall include, where
- 4 equipment. The calculation of the reasonable rate of return for a project shall include, where 5 applicable, any state or federal incentives, including, but not limited to, tax incentives.
  - (3) "Commercial-scale solar project" means a solar distributed-generation project with the nameplate capacity specified in § 39-26.6-7.
    - (4) "Commission" means the Rhode Island public utilities commission.

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- (5) "Community remote distributed-generation system" means a distributed-generation facility greater than two hundred fifty kilowatt (250 KW) nameplate direct current that allocates bill credits for each kilowatt hour (KWh) generated to a minimum of three (3), eligible recipientcustomer accounts, provided that no more than fifty percent (50%) of the credits produced by the system are allocated to one eligible recipient-customer account, and provided further that at least fifty percent (50%) of the credits produced by the system are allocated to eligible recipients in an amount not to exceed that which is produced annually by twenty-five kilowatt (25 KW) AC capacity. The community remote distributed-generation system may transfer credits to eligible recipient-customer accounts in an amount that is equal to, or less than, the sum of the usage of the eligible recipient-customer accounts measured by the three-year-average (3) annual consumption of energy over the previous three (3) years. A projected, annual consumption of energy may be used until the actual three-year-average (3) annual consumption of energy over the previous three (3) years at the eligible recipient-customer accounts becomes available for use in determining eligibility of the generating system. The community remote distributed-generation system may be owned by the same entity that is the customer of record on the net-metered account or may be owned by a third party.
- (6) "Distributed-generation facility" means an electrical-generation facility located in the electric distribution company's load zone with a nameplate capacity no greater than five megawatts (5 MW), using eligible renewable energy resources as defined by § 39-26-5, including biogas created as a result of anaerobic digestion, but, specifically excluding all other listed eligible biomass fuels, and connected to an electrical power system owned, controlled, or operated by the electric distribution company. For purposes of this chapter, a distributed-generation facility must be a new resource that:
- 32 (i) Has not begun operation;
- 33 (ii) Is not under construction, but excluding preparatory site work that is less than twenty-34 five percent (25%) of the estimated total project cost; and

I	(iii) Except for small-scale solar projects, does not have in place investment or lending			
2	agreements necessary to finance the construction of the facility prior to the submittal of			
3	application or bid for which the payment of performance-based incentives is sought under the			
4	chapter except to the extent that such financing agreements are conditioned upon the project own			
5	being awarded performance-based incentives under the provisions of this chapter. For purposes			
6	this definition, preexisting hydro generation shall be exempt from the provisions of subsecti			
7	(6)(i) regarding operation, if the hydro-generation facility will need a material investment to rest			
8	or maintain reliable and efficient operation and meet all regulatory, environmental, or operation			
9	requirements. For purposes of this provision, "material investment" shall mean investment			
10	necessary to allow the project to qualify as a new, renewable energy resource under § 39-26-2. T			
11	be eligible for this exemption, the hydro-project developer at the time of submitting a bid in			
12	applicable procurement must provide reasonable evidence with its bid application showing the lev			
13	of investment needed, along with any other facts that support a finding that the investment			
14	material, the determination of which shall be a part of the bid review process set forth in § 39-26.			
15	16 for the award of bids.			
16	(7) "Distributed-generation project" means a distinct installation of a distributed-generation			
17	facility. An installation will be considered distinct if it does not violate the segmentation prohibition			
18	set forth in § 39-26.6-9.			
19	(8) "Electric distribution company" means a company defined in § 39-1-2(a)(12)			
20	supplying standard-offer service, last-resort service, or any successor service to end-use customers			
21	but not including the Block Island Power Company or the Pascoag Utility District.			
22	(9) "ISO-NE" means Independent System Operator-New England, the Regional			
23	Transmission Organization for New England designated by the Federal Energy Regulatory			
24	Commission.			
25	(10) "Large distributed-generation project" means a distributed-generation project that ha			
26	a nameplate capacity that exceeds the size of a small distributed-generation project in a given year			
27	but is no greater than five megawatts (5 MW) nameplate capacity.			
28	(11) "Large-scale solar project" means a solar distributed-generation project with the			
29	nameplate capacity specified in § 39-26.6-7.			
30	(12) "Medium-scale solar project" means a solar distributed-generation project with the			
31	nameplate capacity specified in § 39-26.6-7.			
32	(13) "Office" means the Rhode Island office of energy resources.			
33	(14) "Preferred siting locations" are landfills, gravel pits, brownfields, commercial and			

industrial developed and undeveloped lots, parking lots and roof tops as identified in the 2020 office

1 of energy resources report, "Solar Siting Opportunities for Rhode Island." 2 (14)(15) "Program year" means a year beginning April 1 and ending March 31, except for 3 the first program year, that may commence after April 1, 2015, subject to commission approval. 4 (15)(16) "Renewable energy certificate" means a New England Generation Information 5 System renewable energy certificate as defined in § 39-26-2(13). (16)(17) "Renewable energy classes" means categories for different renewable energy 6 7 technologies using eligible renewable energy resources as defined by § 39-26-5, including biogas 8 created as a result of anaerobic digestion, but, specifically excluding all other listed eligible biomass 9 fuels specified in § 39-26-2(6). For each program year, in addition to the classes of solar distributed 10 generation specified in § 39-26.6-7, the board shall determine the renewable energy classes as are 11 reasonably feasible for use in meeting distributed-generation objectives from renewable energy 12 resources and are consistent with the goal of meeting the annual target for the program year. The 13 board may make recommendations to the commission to add, eliminate, or adjust renewable energy 14 classes for each program year, provided that the solar classifications set forth in § 39-26.6-7 shall 15 remain in effect for at least the first two (2) program years and no distributed-generation project 16 may exceed five megawatts (5 MW) of nameplate capacity. 17 (17)(18) "Shared solar facility" means a single small-scale or medium-scale solar facility 18 that must allocate bill credits to at least two (2), and no more than fifty (50), accounts in the same 19 customer class and on the same or adjacent parcels of land. Public entities may allocate such bill 20 credits to at least two (2), and up to fifty (50), accounts without regard to physical location so long 21 as the facility and accounts are within the same municipality. In no case will the annual allocated 22 credits in KWh exceed the prior three-year (3) annual average usage, less any reductions for verified 23 energy-efficiency measures installed at the customer premises, of the customer account to which 24 the bill credits are transferred. 25 (18)(19) "Small distributed-generation project" means a distributed-generation renewable 26 energy project that has a nameplate capacity within the following: Wind: fifty kilowatts (50 KW) to one and one-half megawatts (1.5 MW); small-scale solar projects and medium-scale solar 27 28 projects with the capacity limits as specified in § 39-26.6-7. For technologies other than solar and 29 wind, the board shall set the nameplate capacity-size limits, but such limits may not exceed one

(19)(20) "Small-scale solar project" means a solar distributed-generation project with the nameplate capacity specified in § 39-26.6-7.

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megawatt (1 MW).

39-26 6-9 Pr	oject segmentatio	n nrohihition
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SECTION 3. This act shall take effect upon passage.

in no case may a project developer be anowed to segment a distributed-generation project		
on the same parcel or contiguous parcels into smaller-sized projects in order to fall under a smaller-		
size project classification. Notwithstanding this prohibition, <u>for projects wholly sited on preferred</u>		
siting locations, a project developer may designate a generation unit on the same parcel or		
contiguous parcel for net metering or other means of participating in electricity markets, provided		
that the unit, or portion of the unit, designated for net metering or other market participation is not		
receiving performance-based incentives under this chapter; is capable of being segregated		
electrically; is configured with the electrical segregation; and is separately metered. Further, a		
project shall not be considered to have been segmented if: the new project is a different renewable		
technology.		
(1) There is a lapse of at least twenty four (24) months between: (i) The commencement		
of construction of new distributed-generation units on a parcel that is the same as, or is contiguous		
with, a parcel upon which a distributed generation project has already been constructed; and (ii)		
The operation date of the preexisting project; or		
(2) The new project is a different renewable technology.		

LC002514

## **EXPLANATION**

## BY THE LEGISLATIVE COUNCIL

OF

## AN ACT

#### RELATING TO PUBLIC UTILITIES AND CARRIERS -- RENEWAL ENERGY RESOURCE **PROJECTS**

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1 This act would prohibit the co-location of multiple renewable energy resources on one or more contiguous parcels, unless the total capacity of the co-location is less than ten megawatts 2 3 (10MW) in total. This prohibition doesn't apply to projects that are wholly sited in preferred siting 4 locations, like landfills, gravel pits, brownfields, parking lots and roof tops. 5 This act would take effect upon passage. LC002514