Amendment No. 303

Senate Amendment to Senate Bill No. 293		(BDR 58-459)		
Proposed by: Senate Committee on Growth and Infrastructure				
Amends: Summar	ry: Yes Tit	le: Yes Preamble	No Joint Sponsorsh	nip: No Digest: Yes
ASSEMBLY ACT	ION	Initial and Date	SENATE ACTIO	ON Initial and Date
ASSEMBLY ACT	`ION Lost	Initial and Date	Adopted	N Initial and Date
		Initial and Date		

EXPLANATION: Matter in (1) *blue bold italics* is new language in the original bill; (2) variations of **green bold underlining** is language proposed to be added in this amendment; (3) red strikethrough is deleted language in the original bill; (4) purple double strikethrough is language proposed to be deleted in this amendment; (5) <u>orange double underlining</u> is deleted language in the original bill proposed to be retained in this amendment.

VDW/SJQ

Date: 4/24/2023

S.B. No. 293—Revises provisions relating to renewable energy and energy conservation. (BDR 58-459)



SENATE BILL NO. 293–SENATORS DONATE AND DALY

MARCH 15, 2023

Referred to Committee on Growth and Infrastructure

SUMMARY—Revises provisions relating to [renewable energy and energy conservation.] distributed generation systems. (BDR [58 459)] 52-459)

FISCAL NOTE: Effect on Local Government: May have Fiscal Impact. Effect on the State: Yes.

EXPLANATION - Matter in *bolded italics* is new; matter between brackets [omitted material] is material to be omitted.

AN ACT relating to energy; revising [provisions governing the conservation of energy in certain buildings; requiring an electric utility to file a plan to increase access to renewable energy systems by residential electric customers; repealing limitations on the use of electric resistance for heating spaces;] certain contractual requirements for an agreement for the purchase or lease of a distributed generation system and a power purchase agreement; imposing various requirements on solar installation companies; revising the definition of "distributed generation system"; prohibiting a person from engaging in certain activities relating to residential photovoltaic systems unless the person is licensed by the State Contractors' Board or is an employee of such a person; and providing other matters properly relating thereto.

Legislative Counsel's Digest:

1 Existing law frequires the Director of the Office of Energy within the Office of the Governor to adopt regulations for the conservation of energy in buildings, including regulations adopting the most recent version of the International Energy Conservation Code, 23456789 10 issued by the International Code Council, and certain amendments to the Code. (NRS 701.220) The governing body of a local government that is authorized by law to adopt and enforce a building code is required to incorporate the standards adopted by the Director in its building code. (NRS 701.220) Section 1 of this bill requires the Director and the governing body of a local government that is authorized by law to adopt and enforce a building code to adopt one or more alternative options to comply with the regulations for the conservation of energy in buildings, in addition to the compliance options provided in the International Energy 11 Conservation Code. Section 1 provides requirements for the alternative options for 12 13 compliance which the Director and the governing body of a local government are required to adopt.

Existing law requires each electric utility to submit to the Public Utilities Commission of
 Nevada every 3 years an integrated resource plan to increase the utility's supply of electricity
 or decrease the demands made on its system by its customers. Existing law provides that the
 integrated resource plan must include certain components, including, without limitation, a

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 distributed resources plan. (NRS 704.741) Sections 2 and 5 of this bill require the distributed

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 resources plan submitted by an electric utility to include a plan to increase access to renewable

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 energy systems by residential electric customers in this State. Section 2 establishes

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 requirements for the plan and requires the Commission to adopt regulations, including,

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 without limitation, regulations establishing criteria for determining the adequacy of the plan.

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 Section 6 of this bill requires an electric utility to file an amendment to its most recent

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 distributed resources plan on or before September 1, 2024 to add a plan to increase access to

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 renewable energy systems by residential electric customers. Sections 3 and 4 of this bill make

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 conforming changes to indicate the proper placement of section 2 in the Nevada Revised

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 Existing law places limitations upon the use of electric resistance as a heating source in

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 — Existing law places limitations upon the use of electric resistance as a heating source in

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 ertain buildings in a county whose population is 100,000 or more (currently Clark and

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 Washoe Counties), (NRS 701.230) Section 7 of this bill repeals these limitations.]

Existing law places limitations upon the use of electric resistance as a heating source in
 eertain buildings in a county whose population is 100,000 or more (currently Clark and
 Washoe Counties). (NRS 701.230) Section 7 of this bill repeals these limitations.] imposes
 certain requirements on solar installation companies that sell and install distributed
 generation systems in this State. Existing law prescribes certain contractual
 requirements for an agreement for the purchase or lease of a distributed generation
 system and a power purchase agreement. (NRS 598.9801-598.9822) Section 3 of this bill
 authorizes a purchaser or lessee who enters into or signs an agreement for the purchase
 or lease of a distributed generation system or a power purchase agreement to rescind the
 agreement by providing certain notice to the solar installation company within 3
 business days after the agreement for the purchase or lease of a distributed

Existing law requires an agreement for the purchase or lease of a distributed 40 generation system or a power purchase agreement to include a cover page containing 41 certain information. (NRS 598.9809, 598.9813, 598.9816) Sections 6-8 of this bill require 42 such a cover page to include certain additional information. Section 2 of this bill requires 43 a solar installation company to: (1) verbally communicate the information that is 44 required to be included in the cover page to a purchaser or lessee, as applicable, via a 45 telephone call that is recorded; and (2) maintain each recording of such a telephone call 46 for not less than 10 years after the date on which the telephone call is made. Section 9 of 47 this bill requires a solar installation company, before the execution of an agreement for 48 the purchase or lease of a distributed generation system or a power purchase agreement, 49 to provide a copy of the cover page to the purchaser or lessee, as applicable, in the 50 51 52 language that the majority of the solicitation, offer or transaction for the agreement coccurred, if the majority of the language that was used was a language other than English. Section 4 of this bill makes a conforming change to indicate the proper placement of sections 2 and 3 in the Nevada Revised Statutes. 53 54

Existing law defines "distributed generation system" as a system or facility for the generation of electricity: (1) that uses solar energy to generate electricity; (2) that is located on the property of a customer of an electric utility; (3) that is connected on the customer's side of the electricity meter; (4) that provides electricity primarily to offset customer load on that property; and (5) the excess generation from which is periodically exported to the grid in accordance with the provisions governing net metering systems. (NRS 598,9804) Section 5 of this bill revises the definition of "distributed generation system" to mean a system or facility for the generation of electricity that uses solar energy to generate electricity.

63 Section 9 of this bill provides that if a solar installation company executes an 64 agreement for the purchase or lease of a distributed generation system or a power 65 purchase agreement and fails to comply with requirements set forth under existing law 66 governing such agreements and sections 2-9 of this bill, the agreement is voidable by the 67 purchaser or lessee, as applicable.

68 Existing law prohibits a person from performing any work on residential 69 photovoltaic systems used to produce electricity without the proper license or other 70 authorization under state law. (NRS 624.860) Section 10 of this bill revises that 71 prohibition to: (1) prohibit a person from performing such work unless the person holds 72 a license issued by the State Contractors' Board or is an employee of such a person; and 73 (2) additionally prohibit a person from advertising, soliciting or offering to enter into an 74 agreement for the purchase or lease of a distributed generation system or a power 75 purchase agreement unless the person holds such a license or is an employee of such a 76 person. Section 10 provides that a person who does not hold such a license and is not an

employee of a person who holds such a license is authorized to generate leads or referrals for a residential photovoltaic system used to produce electricity if the person does not provide a quote or offer for the sale or installation of such a system.

THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

1 Delete existing sections 1 through 8 of this bill and replace with the following 2 new sections 1 through 10:

4	Section 1. Chapter 598 of NRS is hereby amended by adding thereto the
5	provisions set forth as sections 2 and 3 of this act.
6	Sec. 2. 1. A solar installation company shall, through telephone, verbally
7	communicate to a purchaser or lessee under an agreement for the purchase or
8	lease of a distributed generation system or a host customer under a power
9	purchase agreement the information required to be included in a cover page
10	pursuant to NRS 598.9809, 598.9813 or 598.9816, as applicable.
11	2. The verbal communication required by subsection 1 must be:
12	(a) Recorded by the solar installation company; and
13	(b) Provided:
14	(1) At the time of the execution of the agreement or within 48 hours after
15	the execution of the agreement; and
16	(2) Before the installation of any distributed generation system under the
17	agreement.
18	3. A solar installation company shall maintain the recording of a verbal
19	communication made pursuant to this section for not less than 10 years after the
20	recording is made.
21	Sec. 3. <u>Any purchaser or lessee who enters into or signs an agreement for</u>
22	the purchase or lease of a distributed generation system or host customer who
23	enters into a power purchase agreement may rescind the agreement by giving
24	notice in writing to the solar installation company either by delivering, mailing or
25	telegraphing such notice or sending such notice by electronic mail not later than
26	midnight of the third business day after the date the agreement was entered into
27	or signed. The notice must be addressed to the solar installation company at the
28	solar installation company's place of business or sent to the electronic mail
29	address set forth on the cover page required by NRS 598.9809, 598.9813 or
30	598.9816, as applicable, and must contain words indicating the intent of the
31	purchaser, lessee or host customer to rescind the transaction previously entered
32	into.
33	Sec. 4. NRS 598.9801 is hereby amended to read as follows:
34	598.9801 As used in NRS 598.9801 to 598.9822, inclusive, <i>and sections 2</i>
35	and 3 of this act, unless the context otherwise requires, the words and terms
36	defined in NRS 598.9802 to 598.9808, inclusive, have the meanings ascribed to
37	them in those sections.
38	Sec. 5. NRS 598.9804 is hereby amended to read as follows:
39	598.9804 "Distributed generation system" means a system or facility for the
40	generation of electricity [+
41	<u>1. That</u> uses solar energy to generate electricity.
42	<u>2. That is located on the property of a customer of an electric utility;</u>
43	— 3. That is connected on the customer's side of the electricity meter;

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and	
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accordance with the provisions governing net metering systems used by customer-	
generators pursuant to NRS 704.766 to 704.776, inclusive.]	
Sec. 6. NRS 598.9809 is hereby amended to read as follows:	
598.9809 An agreement for the lease of a distributed generation system must	t
include a cover page that [provides]:	
1. Prominently displays the following information at the top of the cover	•
page in at least 16-point font:	•
(a) Notice of the right to cancel the agreement with 3 business days after the	2
execution of the agreement, as provided in section 3 of this act.	-
(b) An electronic mail address to which a notice of cancellation may be sent	t
pursuant to section 3 of this act and notice that the lessee may send such a notice	2
to that electronic mail address.	
2. <i>Provides</i> the following information in at least 10-point font:	
[1.] (a) The amounts due at the signing for and at the completion of the	•
installation or any inspection of the distributed generation system.	
[2.] (b) An estimated timeline for the installation of the distributed generation	ı
system.	
[3.] (c) The estimated amount of the monthly payments due under the lease in	ı
the first year of operation of the distributed generation system.	
[4,] (d) The length of the term of the lease.	
[5.] (e) A description of any warranties.	
[6.] (f) The rate of any payment increases.	
$\frac{7}{7}$ $\frac{7}{9}$ The identification of any state or federal tax incentives that are	•
included in calculating the amount of the monthly payments due under the lease.	
[8.] (h) The estimated production of the distributed generation system in the	•
first year of operation.	
[9.] (i) A description of the terms for renewal or any other options available at	t
the end of the term of the lease.	
[10.] (j) A description of any option to purchase the distributed generation	l
system before the end of the term of the lease.	
[11.] (k) Notice of the existence of the Recovery Fund administered by the	•
State Contractors' Board pursuant to NRS 624.470.	
[12.] (1) Notice that a person financially damaged by a licensed contractor who	
performs work on a residence may be eligible to recover certain financial damages	3
from the Recovery Fund.	
[13.] (m) Notice that a host customer may file a complaint with the Public	;
Utilities Commission of Nevada.	
[14.] (n) Contact information for the State Contractors' Board and the Public	
Utilities Commission of Nevada, including, without limitation, a telephone number.	
(o) Notice that the lessee, before the execution of the agreement, may request	
any document used in the solicitation, offer or transaction for the agreeement in	ı
any language.	
Sec. 7. NRS 598.9813 is hereby amended to read as follows:	
598.9813 An agreement for the purchase of a distributed generation system	1
must include a cover page that [provides] :	
1. Prominently displays the following information at the top of the cover	
page in at least 16-point font:	
(a) Notice of the right to cancel the agreement with 3 business days after the	2
execution of the agreement as provided in section 3 of this act	

1	(b) An electronic mail address to which a notice of cancellation may be sent
2	pursuant to section 3 of this act and notice that the purchaser may send such a
3	notice to that electronic mail address.
4	2. <i>Provide</i> the following information in at least 10-point font:
5	(a) The size of the distributed generation system.
6	$\boxed{2}$ \boxed{b} The length of the term of the warranty for the distributed generation
7	system.
8	[3.] (c) An estimated timeline for the installation of the distributed generation
9	system.
10	[4.] (d) A description of any warranties.
11	$\frac{1}{5-1}$ (e) The total cost of the distributed generation system.
12	$\frac{1}{16}$ (f) The estimated value of any portfolio energy credits and rebates of any
12	
	incentives included in the calculation of the total cost of the distributed generation
14	system.
15	[7] (g) The amounts due at the signing for and at the completion of the
16	installation of the distributed generation system.
17	[8.] (h) The estimated production of the distributed generation system in the
18	first year of operation.
19	[9.] (i) Notice of the existence of the Recovery Fund administered by the State
20	Contractors' Board pursuant to NRS 624.470.
21	[10.] (<i>i</i>) Notice that a person financially damaged by a licensed contractor who
22	performs work on a residence may be eligible to recover certain financial damages
23	from the Recovery Fund.
24	$\frac{11}{(k)}$ Notice that a host customer may file a complaint with the Public
25	Utilities Commission of Nevada.
26	[12.] (1) Contact information for the State Contractors' Board and Public
27	Utilities Commission of Nevada, including, without limitation, a telephone number.
28	(m) Notice that the purchaser, before the execution of the agreement, may
29	request any document used in the solicitation, offer or transaction for the
30	agreement in any language.
31	Sec. 8. NRS 598.9816 is hereby amended to read as follows:
32	598.9816 A power purchase agreement for the sale of the output of a
33	distributed generation system must include a cover page that [provides] :
34	1. Prominently displays the following information at the top of the cover
35	page in at least 16-point font:
36	(a) Notice of the right to cancel the agreement with 3 business days after the
37	execution of the agreement, as provided in section 3 of this act.
38	(b) An electronic mail address to which a notice of cancellation may be sent
39	pursuant to section 3 of this act and notice that the host customer may send such
40	a notice to that electronic mail address.
40	2. <i>Provides</i> the following information in at least 10-point font:
41	
	[1.] (a) The rate of any increase in the payments to be made during the term of
43	the agreement and, if applicable, the date of the first such increase.
44	[2] (b) An estimated timeline for the installation of the distributed generation
45	system.
46	[3.] (c) The rate of electricity per kilowatt-hour of electricity for the first year
47	of the agreement.
48	[4,] (d) The length of the term of the agreement.
49	$\overline{[5,1]}$ $\overline{(e)}$ The amounts due at the signing for and at the completion of the
50	installation or any inspection of the distributed generation system.
51	[6.] (f) The estimated production of the distributed generation system in the
52	first year of operation.

1	$\frac{7}{2}$ (g) A description of the options available at the end of the term of the
2	agreement.
3	[8.] (h) A description of any option to purchase the distributed generation
4	system before the end of the term of the agreement.
5	[9.] (i) Notice of the existence of the Recovery Fund administered by the State
6	Contractors' Board pursuant to NRS 624.470.
7	[10.] (j) Notice that a person financially damaged by a licensed contractor who
8	performs work on a residence may be eligible to recover certain financial damages
9	from the Recovery Fund.
10	[11.] (k) Notice that a host customer may file a complaint with the Public
11	Utilities Commission of Nevada.
12	[12.] (1) Contact information for the State Contractors' Board and the Public
13	Utilities Commission of Nevada, including, without limitation, a telephone number.
14	(m) Notice that the host customer, before execution of the agreement, may
15	request any document used in the solicitation, offer or transaction for the power
16	<u>purchase agreement in any language.</u>
17	Sec. 9. NRS 598.9822 is hereby amended to read as follows:
18	598.9822 1. A host customer may file a complaint concerning a solar
19	installation company with the Public Utilities Commission of Nevada. Upon receipt
20	of a complaint, the Commission may direct the host customer to the appropriate
21	agency or person to resolve the complaint.
22	2. The failure of a person to comply with NRS 598.9801 to 598.9822,
23	inclusive, <u>and sections 2 and 3 of this act</u> constitutes a deceptive trade practice for
24	the purposes of NRS 598.0903 to 598.0999, inclusive.
25	3. If a solar installation company executes with a purchaser or lessee an
26	agreement for the purchase or lease of a distributed generation system or with a
27	host customer a power purchase agreement and fails to comply with any
28	requirement of NRS 598.9801 to 598.9822, inclusive, and sections 2 and 3 of this
29	act, including, without limitation, by failing to include any disclosure or
30 31	information required by NRS 598.9801 to 598.9822, inclusive, and sections 2 and
32	<u>3 of this act, or failing to maintain a recording of a verbal communication as</u>
32	required by section 2 of this act, the agreement is voidable by the purchaser,
33 34	<i>lessee or host customer.</i> <i>4.</i> A violation of any provision of NRS 598.9801 to 598.9822, inclusive, <i>and</i>
35	<u>sections 2 and 3 of this act</u> constitutes consumer fraud for the purposes of NRS
36	41.600.
37	[41] 5. Any document described in NRS 598.9809 to 598.9821, inclusive,
38	and sections 2 and 3 of this act must be provided in:
39	(a) English; or
40	(b) [Spanish,] Any other language, if any person so requests.
41	6. A solar installation company, before the execution of an agreement for
42	the purchase or lease of a distributed generation system or a power purchase
43	agreement, shall provide the purchaser, lessee or host customer, as applicable, a
44	copy of the cover page required by NRS 598.9809, 598.9813 or 598.9816, as
45	applicable, in the language that the majority of the solicitation, offer or
46	transaction for the agreement occurred, if the majority of the language that was
47	used was a language other than English.
48	Sec. 10. NRS 624.860 is hereby amended to read as follows:
49	624.860 1. A person shall not, directly or indirectly [] on his or her own
50	behalf or on behalf of another, perform or offer to perform any work concerning a
51	residential photovoltaic system used to produce electricity, or advertise, solicit or
52	offer to enter into an agreement described in NRS 598.9801 to 598.9822,
53	inclusive, and sections 2 and 3 of this act unless the person [holds:

1	— <u>1. A</u>]:
2	(a) Holds a license issued pursuant to this chapter which authorizes the person
3	to perform [such] work [; or] concerning a residential photovoltaic system used to
4	produce electricity; or
5	(b) Is an employee of a person described in paragraph (a).
6	2. [Any other license, certificate, registration or permit under state law which
7	authorizes the person to perform such work.] The provisions of this section do not
8	prohibit a person who does not hold a license issued pursuant to this chapter and
9	who is not an employee of a person who holds a license issued pursuant to this
10	chapter from generating leads or referrals for a residential photovoltaic system
11	used to produce electricity if the person does not provide a quote or offer for the
12	sale or installation of such a residential photovoltaic system.