Amendment No. 723

Assembly Amendment to Assembly Bill No. 405	(BDR 52-959)						
Proposed by: Assembly Committee on Commerce and Labor							
Amends: Summary: Yes Title: Yes Preamble: No Joint Sponsorship:	Yes Digest: Yes						

ASSEMBLY	ACT	ION	Initial and Date	SENATE ACTIO	ON Initial and Date
Adopted		Lost	1	Adopted	Lost
Concurred In		Not	1	Concurred In	Not
Receded		Not		Receded	Not

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

ALA/WLK



A.B. No. 405—Establishes certain protections for and ensures the rights of a person who uses renewable energy in this State. (BDR 52-959)

* A A B 4 0 5 7 2 3 *

Date: 5/18/2017

ASSEMBLY BILL NO. 405—[ASSEMBLYMAN] ASSEMBLYMEN BROOKS, WATKINS, FRIERSON, YEAGER, MCCURDY; ARAUJO, BILBRAY-AXELROD, CARRILLO, COHEN, DIAZ, FUMO, JAUREGUI, JOINER, MILLER, MONROE-MORENO, NEAL, SWANK AND THOMPSON

 $March\,20,\,2017$

JOINT SPONSOR: SENATOR SEGERBLOM

Referred to Committee on Commerce and Labor

SUMMARY—Establishes certain protections for and ensures the rights of a person who uses renewable energy in this State [+] and revises provisions governing net metering. (BDR 52-959)

FISCAL NOTE: Effect on Local Government: Increases or Newly Provides for Term of Imprisonment in County or City Jail or Detention Facility.

Effect on the State: Yes.

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

AN ACT relating to renewable energy; creating the contractual requirements for an agreement for the lease or purchase of a distributed generation system and a power purchase agreement; describing utility rates; establishing the minimum warranty requirements for an agreement concerning a distributed generation system; providing certain immunity for solar installation companies; creating the Renewable Energy Bill of Rights; requiring certain electric utilities to file a request with the Public Utilities Commission of Nevada to establish an optional time-variant rate schedule for customers; requiring a utility to charge a net metering adjustment charge to certain customer-generators; requiring the Legislative Committee on Energy to make certain recommendations to the Legislature; revising provisions governing the eligibility of certain customers of electric utilities in this State to participate in net metering; providing a penalty; and providing other matters properly relating thereto.

Legislative Counsel's Digest:

Sections 9-11 of this bill lpreseribe| set forth the requirements for the cover page, provisions and summary disclosure statement of agreements for the lease of a distributed generation system. Sections 12-14 of this bill lpreseribe| set forth the requirements for the cover page, provisions and summary disclosure statement of agreements for the purchase of a distributed generation system. Sections 15-17 of this bill lpreseribe| set forth the

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requirements for the cover page, provisions and summary disclosure statement of agreements for the sale of the output of a distributed generation system, known as a power purchase agreement.

Section 18 of this bill [provides] sets forth the [description of] disclosure relating to utility rates that must be included with an agreement created pursuant to sections 9-17 if the agreement makes a written reference to the price of electricity that is provided by an electric utility. Section 19 of this bill sets forth the minimum warranty requirements for an agreement created pursuant to sections 9-17 concerning a distributed generation system.

Section 20 of this bill [makes] establishes that it is a deceptive trade practice if a person fails to comply with sections 2-20 of this bill. Section 20 additionally [provides immunity] from legal action for good faith action by solar installation companies in the installation, maintenance and operation of a distributed generation system, establishes that it is consumer fraud if a person violates any provision of sections 2-20. Section 20 further requires that any document described in sections 9-19 be provided in: (1) English; or (2) Spanish, if any person so requests.

Sections 22-25 of this bill create the Renewable Energy Bill of Rights that applies to each

natural person who is a resident of this State.

Existing law defines "net metering" as the measure of the difference between the electricity supplied by an electric utility and the electricity generated by a customergenerator that is fed back to the utility. (NRS 704.769) Section 27 of this bill requires electric utilities to file a request with the Public Utilities Commission of Nevada to establish an optional time-variant rate schedule for customers, including customergenerators that acquire an energy storage system. Section 27 further requires that such a request be designed to expand and accelerate the development and use of energy storage systems in this State. Section 27 additionally authorizes the Commission to approve any such request that the Commission finds to be in the public interest.

Section 28 of this bill requires a utility to charge a net metering adjustment charge to each customer-generator who accepts the offer of a utility for net metering. Section 28 requires that this net metering adjustment charge: (1) applies to each kilowatt-hour of excess electricity that is generated by a customer-generator; and (2) equals a percentage of the rate the customer-generator would have paid for a kilowatt-hour of electricity supplied by the utility at the time the customer-generator fed the kilowatt-hour of excess electricity back to the utility. Section 28 further provides that this percentage be tiered based on the amount of cumulative installed capacity and peak demand for electricity in this State.

Section 29 of this bill requires the Legislative Committee on Energy, in consultation with the Commission, to make certain recommendations to the Legislature within 6 months of the Commission determining that the cumulative installed capacity of all net metering systems in this State exceeds 800 megawatts and 10 percent of the peak demand for electricity in this State for the previous year.

Existing law requires each electric utility in this State to offer net metering to customer-generators operating in the service area of the utility until the date on which the cumulative capacity of all net metering systems in this State for which electric utilities have accepted completed applications is 235 megawatts. (NRS 704.773)

Section 31 of this bill amends existing law to require each electric utility to offer net metering to customer-generators operating within the service area of the utility. Section 31 further requires the utility to not: (1) charge the customer-generator any fee or charge that is different than that charged to other customers of the utility to which the customer-generator would belong if he or she did not have a net metering system; and (2) reduce the amount of the minimum monthly charge of the customer-generator based on the electricity the customer-generator feeds back to the utility. Section 31 additionally requires the Commission and a utility to allow the customer-generator to continue net metering at the location at which the system is originally installed for the life of the net metering system or for 20 years, whichever is longer.

Existing law sets forth that after the date on which the cumulative capacity is 235 megawatts, electric utilities are to offer net metering to customer-generators in accordance with a tariff filed by the utility and approved by the Commission. (NRS 704.7735) Section 33 of this bill repeals this provision.

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

- **Section 1.** Chapter 598 of NRS is hereby amended by adding thereto the provisions set forth as sections 2 to 20, inclusive, of this act.
- Sec. 2. As used in sections 2 to 20, inclusive, of this act, unless the context otherwise requires, the words and terms defined in sections 3 to 8, inclusive, of this act have the meanings ascribed to them in those sections.
 - Sec. 3. "Commission" means the Public Utilities Commission of Nevada.
 - "Disclosure" means a written statement. Sec. 3.5.
- "Distributed generation system" means a system or facility for the Sec. 4. generation of electricity:
 - 1. [The] That uses solar energy to generate electricity;
 - 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 used by customergenerators pursuant to NRS 704.766 to 704.775, inclusive.
 - Sec. 5. "Host customer" means either:

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- The customer of record of an electric utility at the location where an energy system that uses photovoltaic cells and solar energy to generate electricity will be located; or
- 2. A person who has been designated by the customer of record of an electric utility in a letter to the utility explaining the relationship between that person and the customer of record.
- Sec. 6. "Portfolio energy credit" has the meaning ascribed to it in NRS 704.7803.
- Sec. 7. "Power purchase agreement" means an agreement in which # 1. 4 a solar installation company:
- f(a) 1. Arranges for the design, installation, maintenance ff and energy output fand displacement standards of a distributed generation system; and
- [(b)] 2. Sells the electricity generated from a distributed generation system to the host customer. [; and
- 2. The host customer receives compensation from the solar installation company for use of the property of the host customer for the distributed generation system.
- Sec. 8. 1. "Solar installation company" means any form of business organization or any other nongovernmental legal entity, including, without limitation, a corporation, partnership, association, trust or unincorporated organization, that finstalls, maintains and operates af transacts business directly with a residential customer of an electric utility to:
 - (a) Sell and install a distributed generation system; or
- (b) Install a distributed generation system owned by a third party from whom the <u>customer:</u>
 - (1) Leases a distributed generation system; or
 - (2) Purchases electricity generated by a distributed generation system.
- 46 The term does not include entities that are third party: 47
 - (a) Owners of a distributed generation system; or
 - (b) Financiers of a distributed generation system who do not sell or install the distributed generation system.

Sec. 9. An agreement for the lease of a distributed generation system must 123456789include a cover page that provides the following information in at least 10-point The amounts due at the signing for and at the completion of the

installation or any inspection of the distributed generation system.

- 2. An estimated timeline for the installation of the distributed generation system.
- The estimated amount of the monthly payments due under the lease in 3. the first year of operation of the distributed generation system.
 - The length of the term of the lease.

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A description of any warranties.

The rate of any payment increases.

The identification of any state or federal tax incentives that are favailable for leasing the distributed generation system.] included in calculating the amount of the monthly payments due under the lease.

The estimated production of the distributed generation system in the first year of operation.

9. \hat{A} description of the terms for renewal or any other options available at the end of the term of the lease.

10. A description of any option to purchase the distributed generation system before the end of the term of the lease.

11. Notice of the existence of the Recovery Fund administered by the State Contractors' Board pursuant to NRS 624.470.

12. Notice that a person financially damaged by a licensed contractor who performs work on a residence may be eligible to recover certain financial damages from the Recovery Fund.

13. Contact information for the State Contractors' Board, including, without limitation, a telephone number.

Sec. 10. An agreement for the lease of a distributed generation system must include, without limitation, the following information in at least 10-point font:

The name, mailing address, telephone number and number of the contractor's license of the solar installation company.

The name, mailing address and telephone number of: (a) The lessor of the distributed generation system; and

- (b) The name, mailing address and telephone number of the person responsible for all maintenance of the distributed generation system, if different from the solar installation company.
- 3. An estimated timeline for the installation of the distributed generation system.

4. The length of the term of the lease.

A general description of the distributed generation system.

- The amounts due at the signing for and at the completion of the installation or any inspection of the distributed generation system.
 - 7. A description of any warranties.

The amount of the: 8.

(a) Monthly payments due under the lease; and

(b) Total payments due under the lease, excluding taxes.

- A description of any other one-time or recurring charges, including, without limitation, a description of the circumstances that trigger any late fees.
- 10. A description of any obligation the lessor has regarding the installation, repair or removal of the distributed generation system.
- 11. A description of any obligation the lessor has regarding construction of and insurance for the distributed generation system.

12. [The estimated amount] A description of any:
(a) Taxes due at the commencement of the lease; and

(b) Estimation of taxes fover known to be applicable during the term of the lease ff, subject to any change in the state or local tax rate or tax structure.

13. A copy of the warranty for the distributed generation system.

14. A disclosure notifying the lessee of the transferability of the obligations under the warranty to a subsequent lessee.

15. The identification of any state or federal tax incentives that are favailable for leasing the distributed generation system.] included in calculating the amount of the monthly payments due under the lease.

16. A description of the ownership of any tax credits, tax rebates, tax incentives or portfolio energy credits in connection with the distributed generation system.

17. Any terms for renewal of the lease.

18. A description of any option to purchase the distributed generation system before the end of the term of the lease.

19. A description of all options available to the host customer in connection with the continuation, termination or transfer of the lease in the event of the:

(a) Sale of the property to which the distributed generation system is affixed;

(b) Death of the lessee.

20. A description of any restrictions that the lease imposes on the modification or transfer of the property to which the distributed generation system is affixed.

21. The granting to the lessee of the right to rescind the lease for a period

ending not less than 3 business days after the lease is signed.

22. An estimate of the amount of electricity that could be generated by the distributed generation system [4] in the first year of operation.

23. A signature block that is signed and dated by the lessor and the lessee of

the distributed generation system.

Sec. 11. I. An agreement for the lease of a distributed generation system must include a further statement, disclosure that is not more than 3 pages in length and is in at least 10-point font.

2. The [written statement] disclosure described in subsection 1 must be separate from the cover page and agreement described in sections 9 and 10 of this

act

3. The [written statement] disclosure described in subsection 1 must include, without limitation:

(a) The name, mailing address, telephone number and electronic mail address of the lessor;

(b) The name, mailing address, telephone number, electronic mail address and number of the contractor's license of the person who installed the distributed generation system, if different from the solar installation company;

(c) The name, mailing address, telephone number, electronic mail address and the number of the contractor's license of the person responsible for all maintenance of the distributed generation system, if different from the solar installation company;

(d) The length of the term of the lease;

(e) The amount of the monthly payments due under the lease in the first year of operation;

(f) The amounts due at the signing for and at the completion of the installation of the distributed generation system;

1 (g) The estimated amount of the total payments due under the lease, 2 3 4 5 6 7 8 9 including, without limitation, any incentives that are included in the estimated lease payments; (h) A description of any one-time or recurring fees, including, without limitation, a description of the circumstances that trigger:

(1) Any late fees;

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- (2) Estimated fees for the removal of the distributed generation system;
- (3) Fees for a notice of removal and refiling pursuant to the Uniform Commercial Code;

(4) Fees for connecting to the Internet; and

(5) Fees for not enrolling in a program in which payments are made through an electronic transfer of money cleared through an automated clearinghouse;

(i) The total number of payments to be made under the lease;

- (j) The due date of any payment and the manner in which the consumer will receive an invoice for such payments;
- (k) The rate of any payment increases and the date on which the first increase in the rate may occur, if applicable;
- (1) Assumptions concerning the design of the distributed generation system, including, without limitation:

(1) The size of the distributed generation system;

(2) The estimated amount of production for the distributed generation system in the first year of operation;

(3) The estimated annual degradation to the distributed generation system; and

(4) [Eligibility for net metering;] As specified by the lease at the time of installation, whether or not an electric utility must credit a customer of the electric utility for any excess energy that is generated by the distributed energy system;

(m) A disclosure notifying the lessee of the intent of the lessor to file a fixture filing, as defined in NRS 104A.2309, on the distributed generation system;

(n) A disclosure notifying the lessee if maintenance and repairs of the

distributed generation system are included in the lease;

- (o) A disclosure describing any warranty for the repair of any damage to the roof of the property owned by the lessee in connection with the installation or removal of the distributed generation system;
 - (p) A disclosure describing:
 - (1) The transferability of the lease; and
- (2) Any conditions on transferring the lease in connection with the lessee selling his or her property;
- (q) A description of any guarantees of the performance of the distributed generation system;
- (r) A description of the basis for any estimates of savings that were provided to the lessee, if applicable; and
- (s) A disclosure concerning the retention of any portfolio energy credits, if applicable.
- Sec. 12. An agreement for the purchase of a distributed generation system must include a cover page that provides the following information in at least 10point font:
 - 1. The size of the distributed generation system.
 - The length of the term of the agreement.
- The length of the term of the warranty for the distributed generation system.

- [4.] 3. An estimated timeline for the installation of the distributed 2 3 4 5 6 7 8 generation system. [5.] 4. A description of any warranties. [6.] 5. The total cost of the distributed generation system. [7.4] 6. The estimated value of any portfolio energy credits and rebates of any incentives fthat the consumer may be eligible for. 8.1 included in the calculation of the total cost of the distributed generation system. 9 7. The amounts due at the signing for and at the completion of the 10 installation of the distributed generation system. [9.] 8. The estimated production of the distributed generation system in the 11 12 first year of operation. 13 9. Notice of the existence of the Recovery Fund administered by the State 14 Contractors' Board pursuant to NRS 624,470. 15 10. Notice that a person financially damaged by a licensed contractor who performs work on a residence may be eligible to recover certain financial 16 17 damages from the Recovery Fund. 18 11. Contact information for the State Contractors' Board, including, 19 without limitation, a telephone number. 20 Sec. 13. An agreement for the purchase of a distributed generation system 21 must include, without limitation, the following information in at least 10-point 22 font: 23 The name, mailing address, telephone number, electronic mail address 24 and number of the contractor's license of the solar installation company. 25 The name, mailing address, telephone number and electronic mail 26 address of: 27 (a) The purchaser of the distributed generation system; and (b) The name, mailing address, telephone number and electronic mail address of the person responsible for all maintenance of the distributed 28 29 30 generation system, if different from the solar installation company. 31 3. The length of the term of the agreement. 32 4.] A description [off], which includes, without limitation, any assumptions, 33 concerning the design and installation f, including, of the distributed generation 34 system. Such a description must include, without limitation [, the]: 35 (a) The size of the distributed generation system [-]; 36 (b) The estimated amount of production for the distributed generation system 37 in the first year of operation; and 38 (c) The estimated annual degradation to the distributed generation system. 39 [5.] 4. The total cost of the distributed generation system. 16. 5. An estimated timeline for the installation of the distributed 40 41 generation system. 42 [7.] 6. A payment schedule, including, without limitation: 43 (a) The due dates for any deposit; and 44 (b) Any subsequent payments that are not to exceed the total system cost 45 stated on the cover page pursuant to section 12 of this act. [8. A description of any other one time or recurring charges, including, 46 without limitation, a description of the circumstances that trigger any late fees. 47 48 9.1 7. The granting to the purchaser the right to rescind the agreement for 49 a period ending not less than 3 business days after the agreement is signed.
 - 110.1 8. A copy of the warranty for the distributed generation system.
 111.1 9. A disclosure notifying the purchaser of the transferability of the obligations under the warranty to a subsequent purchaser.

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1 2 3 4 5 6 7 8 9 12. A description of the eligibility of the purchaser for any tax credits, tax rebates, taxl The identification of any incentives for portfolio energy eredits included in feonnection with the calculation of the total cost of the distributed

generation system.

[13.] 11. A description of any guarantee of the performance of the distributed generation system.

[14.] 12. A signature block that is signed and dated by the purchaser of the distributed generation system and the solar installation company.

13. A description of the basis for any estimates of savings that were provided to the purchaser, if applicable.

14. A disclosure concerning the retention of any portfolio energy credits, if

applicable.

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- Sec. 14. 1. An agreement for the purchase of a distributed generation system must include a furitten statement disclosure that is not more than 3 pages in length and is in at least 10-point font.
- 2. The [written statement] <u>disclosure</u> described in subsection 1 must be separate from the cover page and agreement described in sections 12 and 13 of this act.
- The [written statement] disclosure described in subsection 1 must include, without limitation:
- (a) The name, mailing address, telephone number and electronic mail address of the solar installation company;
- (b) The name, mailing address, telephone number, electronic mail address and number of the contractor's license of the person who installed the distributed generation system, if different from the solar installation company;
- (c) The name, mailing address, telephone number, electronic mail address and the number of the contractor's license of the person responsible for all maintenance of the distributed generation system, if different from the solar installation company;
 - (d) The purchase price of the distributed generation system;
 - (e) The payment schedule for the distributed generation system;
- (f) The approximate start and completion dates for the installation of the distributed generation system;
- (g) A disclosure notifying the purchaser of the responsible party for obtaining approval for connecting the distributed generation system to the electricity meter on the host customer's side;
- (h) Assumptions concerning the design of the distributed generation system, including, without limitation:
 - (1) The size of the distributed generation system;
- (2) The estimated amount of production for the distributed generation system in the first year of operation;
- (3) The estimated annual degradation to the distributed generation system; and
- (4) [Eligibility for net metering:] As specified by the agreement at the time of installation, whether or not an electric utility must credit a customer of the electric utility for any excess energy that is generated by the distributed energy system;
- (i) A disclosure notifying the purchaser if maintenance and repairs of the distributed generation system are included in the purchase;
- (j) A disclosure describing any warranty for the repair of any damage to the roof of the property owned by the purchaser in connection with the installation or removal of the distributed generation system;

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(k) [A disclosure describing the transferability of the distributed generation system in connection with the purchaser selling his or her property; $\frac{A}{A}$ A description of any guarantees of the performance of the distributed

generation system;

[(m)] (l) A description of the basis for any estimates of savings that were provided to the purchaser, if applicable; and f(n)f (m) A disclosure concerning the retention of any portfolio energy

credits, if applicable.

- Sec. 15. A power purchase agreement for the sale of the output of a distributed generation system must include a cover page that provides the following information in at least 10-point font:
- 1. Any factor that might cause an escalation in the price per kilowatt hour.] The rate of any increase in the payments to be made during the term of the agreement and, if applicable, the date of the first such increase.

2. An estimated timeline for the installation of the distributed generation

system.

The rate of electricity per [kilowatt hour] kilowatt-hour of electricity for the first year of the agreement.

The length of the term of the agreement.

The amounts due at the signing for and at the completion of the installation or any inspection of the distributed generation system.

6. The estimated production of the distributed generation system in the first

year of operation.

7. A description of the options available at the end of the term of the agreement.

8. A description of any option to purchase the distributed generation system before the end of the term of the agreement.

9. Notice of the existence of the Recovery Fund administered by the State Contractors' Board pursuant to NRS 624.470.

10. Notice that a person financially damaged by a licensed contractor who performs work on a residence may be eligible to recover certain financial damages from the Recovery Fund.

11. Contact information for the State Contractors' Board, including,

without limitation, a telephone number.

- Sec. 16. A power purchase agreement for the sale of the output of a distributed generation system must include, without limitation, the following information in at least 10-point font:
- The name, mailing address, telephone number, electronic mail address and number of the contractor's license of the solar installation company.
- The name, mailing address, telephone number and electronic mail address of:

(a) The [lessor] provider of the distributed generation system; and

(b) The name, mailing address, telephone number and electronic mail address of the person responsible for all maintenance of the distributed generation system, if different from the solar installation company.

3. The length of the term of the agreement.

- An estimated timeline for the installation of the distributed generation system.
- The forecast for the first year of the first year of the agreement [4] for the price of electricity, which includes, without limitation, the price per kilowatt-hour of electricity and the price per monthly system electrical output.

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[Any factor that might cause an escalation in the price per kilowatt hour. The rate of any increase in the payments to be made during the term of the agreement and, if applicable, the date of the first such increase.

The estimated annual electrical output of the distributed generation

8. A description of any obligation the solar installation company has regarding construction and repair of and insurance for the distributed generation system.

9. A description of any one-time or recurring fees, including, without limitation, a description of the circumstances that trigger any late fees.

10. A description of any: (a) Taxes due at the commencement of the agreement; and

(b) Estimation of taxes [that would apply to] known to be applicable during the term of the agreement [], subject to a change in the state or local tax rate or tax structure.

11. A copy of the warranty for the distributed generation system.

12. A description of the ownership of any tax credits, tax rebates, tax incentives or portfolio energy credits in connection with the distributed generation system.

Any terms for renewal of the agreement.

A description of any option to purchase the distributed generation system before the end of the term of the agreement.

15. A description of all options available to the host customer in connection with the continuation, termination or transfer of the agreement in the event of the:

(a) Sale of the property to which the distributed generation system is affixed; or

(b) Death of the purchaser.

The granting to the purchaser of the right to rescind the agreement for a period ending not less than 3 business days after the agreement is signed.

17. A description of any restrictions that the agreement imposes on the modification or transfer of the property to which the distributed generation system is affixed.

18. A description of any guarantees of the performance of the distributed generation system.

19. A disclosure notifying the host customer of the transferability of the obligations under the warranty to a subsequent purchaser.

20. A signature block that is signed and dated by the purchaser and the solar installation company.

21. A statement describing the due dates of any payments.
Sec. 17. 1. A power purchase agreement for the sale of output of a distributed generation system must include a [written statement,] disclosure that is not more than 3 pages in length and is in at least 10-point font.

The [written statement] disclosure described in subsection 1 must be separate from the cover page and agreement described in sections 15 and 16 of

this act.

The [written statement] disclosure described in subsection 1 must include, without limitation:

(a) The name, mailing address, telephone number and electronic mail address of the solar installation company;

(b) The name, mailing address, telephone number, electronic mail address and number of the contractor's license of the person who installed the distributed generation system, if different from the solar installation company;

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(c) The name, mailing address, telephone number, electronic mail address and the number of the contractor's license of the person responsible for all maintenance of the distributed generation system if different from the solar installation company;

(d) The payment schedule for the distributed generation system, including, without limitation, any payments that are due, if applicable, at:

(1) Signing for the distributed generation system;

(2) Commencement of installation of the distributed generation system; and

(3) Completion of installation of the distributed generation system;

(e) A description of any one-time or recurring fees, including, without limitation, a description of the circumstances that trigger:

(1) Any late fees;

- (2) Estimated fees for the removal of the distributed generation system;
- (3) Fees for a notice of removal and refiling pursuant to the Uniform Commercial Code;

(4) Fees for connecting to the Internet; and(5) Fees for not enrolling in a program in which payments are made through an electronic transfer of money cleared through an automated

(f) A statement that describes when payments are due;

- (g) The rate of any payment increases and the date on which the first increase in the rate may occur, if applicable;
- (h) Assumptions concerning the design of the distributed generation system, including, without limitation:

(1) The size of the distributed generation system;

(2) The estimated amount of production for the distributed generation system in the first year of operation;

(3) The estimated annual degradation to the distributed generation

system; and

- (4) [Eligibility for net metering:] As specified by the agreement at the time of installation, whether or not an electric utility must credit a customer of the electric utility for any excess energy that is generated by the distributed energy system;
- (i) A disclosure notifying the purchaser of the intent of the owner of the distributed generation system to file a fixture filing, as defined in NRS 104A.2309, on the distributed generation system;

(j) A disclosure notifying the purchaser if maintenance and repairs of the distributed generation system are included in the agreement;

- (k) A disclosure describing any warranty for the repair of any damage to the roof of the property owned by the purchaser in connection with the installation or removal of the distributed generation system;
- (l) A disclosure describing the transferability of the distributed generation system in connection with the purchaser selling his or her property;
- (m) A description of any guarantees of the performance of the distributed generation system;
- (n) A description of the basis for any estimates of savings that were provided to the purchaser, if applicable; and
- (o) A disclosure concerning the retention of any portfolio energy credits, if applicable.
- Sec. 18. If an agreement for the lease or purchase of a distributed generation system or if a power purchase agreement makes a written reference to the price of electricity that is provided by an electric utility, the agreement or

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50 51 52 power purchase agreement, as applicable, must also provide, in 12-point font, a [written statement] disclosure in substantially the following form:

Actual utility rates may go up or down and actual savings may vary. For further information regarding rates, you may contact your local utility or the Public Utilities Commission of Nevada.

- Sec. 19. 1. An agreement for the lease or purchase of a distributed generation system and a power purchase agreement must include an express warranty for the installation of the distributed generation system and the penetration into the roof by the distributed generation system. Such warranties must:
 - (a) Be express and in writing; and
- (b) Expire not earlier than 10 years after the installation of the distributed generation system.
- 2. An agreement for the lease of a distributed generation system and a power purchase agreement must include an express warranty that:
 - (a) Is in writing; and
- (b) Does not expire earlier than 10 years after the installation of the distributed generation system.
- 3. An agreement for the purchase of a distributed generation system must include the following express warranties in writing for the component parts, including parts and labor, of the distributed generation system, either directly from the solar installation company or passed through from the manufacturer of the component parts:
 - (a) For collectors and storage units, not less than a 10-year warranty; and
 - (b) For inverters, not less than a 7-year warranty.
- The provisions of this section that relate to a person who installs a distributed generation system do not apply to a person who installs a system on his or her own property.
- Sec. 20. 1. The failure of a person to comply with sections 2 to 20, inclusive, of this act constitutes a deceptive trade practice for the purposes of NRS 598.0903 to 598.0999, inclusive.
- [No cause of action may be brought against a solar installation company for installing, maintaining and operating a distributed generation system while the solar installation company acted in good faith and in accordance with the provisions of sections 2 to 20, inclusive, of this act.] A violation of any provision of sections 2 to 20, inclusive, of this act constitutes consumer fraud for the purposes of NRS 41.600.
- 3. Any document described in sections 9 to 19, inclusive, of this act must be provided in:
 - (a) English; or
 - (b) Spanish, if any person so requests.
- Sec. 21. Chapter 701 of NRS is hereby amended by adding thereto the provisions set forth as sections 22 to 25, inclusive, of this act.
- Sec. 22. As used in sections 22 to 25, inclusive, of this act, unless the context otherwise requires, "community solar facility" means any shared facility at which electricity is generated using renewable energy.] (Deleted by amendment.)
- Sec. 23. Sections 22 to 25, inclusive, of this act may be cited as the Renewable Energy Bill of Rights.
- Sec. 24. The Legislature hereby declares that each natural person who is a resident of this State has the right to:

- Generate, consume and [store] export renewable energy [-] and reduce 23456789 his or her use of electricity that is obtained from the grid. Use technology to store energy at his or her residence.
 - 3. If the person generates renewable energy pursuant to subsection 1, or stores energy pursuant to subsection 2, or any combination thereof, be allowed to connect his or her system that generates renewable energy or stores energy, or any combination thereof, with the electricity meter on the customer's side that is provided by an electric utility or any other person named and defined in chapters 704, 704A and 704B of NRS:
 - (a) In a timely manner; fand

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- (b) Without any unnecessary, burdensome or restrictive requirement #
- Equitable treatment off; and
- (c) Without the permission of an electric utility or any other person named and defined in chapters 704, 704A and 704B of NRS if the system:
- (1) Is not used for exporting renewable energy past the electric utility meter on the customer's side; and
 - (2) Meets reasonable safety requirements.
- Fair credit for any energy exported to the grid.
- [4.] 5. Consumer protections in contracts for renewable energy pursuant to sections $\overline{2}$ to 20, inclusive, of this act.
 - [5. Certainty of the terms for interconnection and treatment of exported energy for the duration of the system.
 - 6. Have his or her generation of renewable energy [be a resource of first choice for this State by giving it given priority in planning and acquisition of energy resources by an electric utility.
 - 7. Have access to a community solar facility.
 8.1 Remain within the existing broad rate class to which the resident would belong in the absence of a net metering system or a system that generates renewable energy or stores energy, or any combination thereof, without any fees or charges that are different than the fees and charges assessed to customers of the same rate class, regardless of the technologies on the customer's side of the electricity meter, including, without limitation, energy production, energy savings, energy consumption, energy storage or energy shifting technologies, provided that such technologies do not compromise the safety and reliability of the utility grid.
 - Sec. 25. *The Director shall eause:*
 - 1. To be prepared in simple, nontechnical terms a pamphlet setting forth the Renewable Energy Bill of Rights.
 - 2. A copy of the pamphlet to be:
 - (a) Posted on the Internet website maintained by the Office of Energy; and
 - (b) Made available to any person upon request at the offices of the Office of Energy and the public libraries in each county of this State. [Deleted by amendment.)
 - Chapter 704 of NRS is hereby amended by adding thereto the Sec. 26. provisions set forth as sections 27, 28 and 29 of this act.
 - Sec. 27. 1. An electric utility that primarily serves densely populated counties shall, on or before August 1, 2017, file with the Commission in a manner authorized by NRS 704.110 a request that the Commission establish an optional time-variant rate schedule for customers, including, without limitation, customer-generators who acquire an energy storage system.
 - 2. An electric utility that primarily serves less densely populated counties shall, on or before January 16, 2018, file with the Commission in a manner authorized by NRS 704.100 a request that the Commission establish an optional

- 1 time-variant rate schedule for customers, including, without limitation, customergenerators who acquire an energy storage system.
 - 3. A request filed pursuant to subsection 1 or 2 must be designed to expand and accelerate the development and use of energy storage systems in this State.

The Commission:

- (a) Shall review each request filed pursuant to subsection 1 or 2;
- 23456789 (b) May approve each request that the Commission finds to be in the public interest; and
 - (c) Not later than March 15, 2018, shall issue a written order approving or denying each request filed pursuant to subsection 1 or 2.

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- 12 (a) "Electric utility that primarily serves densely populated counties" has the 13 meaning ascribed to it in NRS 704.110. 14
 - (b) "Electric utility that primarily serves less densely populated counties" has the meaning ascribed to it in NRS 704.110.
 - (c) "Energy storage system" means any commercially available technology that is capable of retaining energy, storing the energy for a period of time and delivering the energy after storage, including, without limitation, by chemical, thermal or mechanical means.
 - (d) "Time-variant rate schedule" means a rate schedule that incorporates different rates for different times of day during which electricity may be used by a customer or fed back to the utility by the customer.
 - Sec. 28. 1. A utility shall charge a net metering adjustment charge pursuant to this section to each customer-generator who, on or after the effective date of this section, accepts the offer of the utility for net metering.
 - 2. The net metering adjustment charge required by this section applies to each kilowatt-hour of excess electricity governed by paragraph (c) of subsection 2 of NRS 704.775 that is generated by a customer-generator described in subsection 1.
 - 3. The net metering adjustment charge on each kilowatt-hour of excess electricity described in subsection 2 must equal a percentage, as set forth in subsection 4, of the rate the customer-generator would have paid for a kilowatthour of electricity supplied by the utility at the time the customer-generator fed the kilowatt-hour of excess electricity back to the utility.
 - The percentage to be used to determine the net metering adjustment charge pursuant to subsection 3 on each kilowatt-hour of excess electricity must equal:
 - (a) Five percent, if the customer-generator accepts the offer of the utility for net metering:

(1) On or after the effective date of this section; and

(2) Before the date on which the Commission determines and posts to its Internet website its determination that the cumulative installed capacity of all net metering systems in this State equals or exceeds:

(I) Four hundred and eighty megawatts; and

- (II) Six percent of the peak demand for electricity in this State for the previous calendar year, as determined by the Commission pursuant to subsection
- (b) Ten percent, if the customer-generator accepts the offer of the utility for net metering:
- (1) On or after the date the Commission determines, pursuant to subsection 6, that the conditions set forth in sub-subparagraphs (I) and (II) of subparagraph (2) of paragraph (a) have been met; and

1 (2) Before the date on which the Commission determines and posts to its 23456789 Internet website its determination that the cumulative installed capacity of all net metering systems in this State equals or exceeds: (I) Six hundred and forty megawatts; and

(II) Eight percent of the peak demand for electricity in this State for the previous calendar year, as determined by the Commission pursuant to subsection 6;

(c) Fifteen percent, if the customer-generator accepts the offer of the utility for net metering:

(1) On or after the date the Commission determines, pursuant to subsection 6, that the conditions set forth in sub-subparagraphs (I) and (II) of subparagraph (2) of paragraph (b) have been met; and

(2) Before the date on which the Commission determines and posts to its Internet website its determination that the cumulative installed capacity of all net metering systems in this State equals or exceeds:

(I) Eight hundred megawatts; and

(II) Ten percent of the peak demand for electricity in this State for the previous calendar year, as determined by the Commission pursuant to subsection 6; or

(d) Twenty percent, if the customer-generator accepts the offer of the utility for net metering on or after the date the Commission determines, pursuant to subsection 6, that the conditions set forth in sub-subparagraphs (I) and (II) of subparagraph (2) of paragraph (c) have been met.

5. Each utility shall:

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(a) On or before January 15 of each calendar year, report to the Commission the peak demand for electricity experienced by that utility each day of the immediately preceding calendar year; and

(b) On or before the 15th day of each calendar month, post on its Internet website and report to the Commission the cumulative installed capacity of the net metering systems for which a customer-generator has accepted the offer of that utility as of the close of business of the utility on the last business day of the immediately preceding calendar month.

The Commission shall:

(a) After January 15 of each calendar year and on or before the immediately succeeding January 31 of each calendar year, determine and post on its Internet website the peak demand for electricity in this State for the immediately preceding calendar year, based upon the information the Commission most recently received pursuant to paragraph (a) of subsection 5;

(b) For the purposes of subsection 4, during January of each calendar year, until the Commission determines and posts on its Internet website pursuant to paragraph (a) a new peak demand for electricity in this State, deem the peak demand for electricity in this State to continue to be the same peak demand for electricity in this State as was applicable during the immediately preceding December;

(c) On the first business day of each calendar month, determine and post on its Internet website the cumulative installed capacity of all net metering systems in this State, based upon the information the Commission most recently received pursuant to paragraph (b) of subsection 5; and

(d) Based upon the peak demand for electricity in this State determined pursuant to paragraph (a) or (b), as applicable, and the cumulative installed capacity of all net metering systems in this State determined pursuant to

paragraph (c):

(1) On the first business day of each calendar month before the Commission determines that the conditions set forth in sub-subparagraphs (1) and (II) of subparagraph (2) of paragraph (a) of subsection 4 have been met, determine and post on its Internet website the remaining capacity of net metering systems which may be installed in this State before those conditions are met;

(2) On the first business day of the calendar month on which the Commission determines that the conditions set forth in sub-subparagraphs (I) and (II) of subparagraph (2) of paragraph (a) of subsection 4 have been met, post

on its Internet website:

(I) A statement indicating that those conditions have been met; and
(II) A statement indicating that all offers for net metering accepted
on or after this business day are governed by paragraph (b), (c) or (d) of
subsection 4, as applicable, and are not governed by paragraph (a) of subsection
4;

(3) On the first business day of each calendar month after the date described in subparagraph (2) and before the Commission determines that the conditions set forth in sub-subparagraphs (I) and (II) of subparagraph (2) of paragraph (b) of subsection 4 have been met, determine and post on its Internet website the remaining capacity of net metering systems which may be installed in this State before those conditions are met;

(4) On the first business day of the calendar month on which the Commission determines that the conditions set forth in sub-subparagraphs (I) and (II) of subparagraph (2) of paragraph (b) of subsection 4 have been met, post

on its Internet website:

(I) A statement indicating that those conditions have been met; and
(II) A statement indicating that all offers for net metering accepted
on or after this business day are governed by paragraph (c) or (d) of subsection 4,
as applicable, and are not governed by paragraph (a) or (b) of subsection 4;

(5) On the first business day of each calendar month after the date described in subparagraph (4) and before the Commission determines that the conditions set forth in sub-subparagraphs (I) and (II) of subparagraph (2) of paragraph (c) of subsection 4 have been met, determine and post on its Internet website the remaining capacity of net metering systems which may be installed in this State before those conditions are met; and

(6) On the first business day of the calendar month on which the Commission determines that the conditions set forth in sub-subparagraphs (I) and (II) of subparagraph (2) of paragraph (c) of subsection 4 have been met, post

on its Internet website:

(I) A statement indicating that those conditions have been met; and
(II) A statement indicating that all offers for net metering accepted
on or after this business day are governed by paragraph (d) of subsection 4 and
are not governed by paragraph (a), (b) or (c) of subsection 4.

7. Except as otherwise provided in this subsection, a customer-generator shall be deemed to accept the offer of the utility for net metering on the date the customer-generator submits to the utility a complete application to install a net metering system within the service area of the utility. A customer-generator who accepted the offer of the utility for net metering before the effective date of this section may, but is not required to, submit a request to be treated for all purposes, including, without limitation, for the purposes of subsection 4, as a customer-generator who accepted the offer of the utility for net metering on the date of the request.

Sec. 29. Within 6 months after the date the Commission determines that the conditions set forth in sub-subparagraphs (I) and (II) of subparagraph (2) of

paragraph (c) of subsection 4 of section 28 of this act have been met, the
Legislative Committee on Energy created by NRS 218E.805 shall, in consultation
with the Commission, make recommendations to the Legislature concerning:

1. Whether the net metering adjustment charge required by section 28 of this act is adequate to offset any known impacts of customer-generators on the

this act is adequate to offset any known impacts of customer-generators on the electricity grid, the system for distribution of electricity and the rates for electricity. The Legislative Committee on Energy, in consultation with the Commission, shall take into account any benefits to the electricity grid and any benefits to society that it determines are caused by the net metering systems of customer-generators.

2. Any revision to the net metering adjustment charge that is determined by

the Legislative Committee on Energy to be appropriate.

3. Whether a different rate design or different compensation for excess electricity that is fed back to the utility by customer-generators would increase any benefits caused by the net metering systems of customer-generators to the electricity grid and to all customers of utilities in this State.

4. Any revision to the rate design or the compensation for excess electricity that is fed back to the utility by customer-generators that the Legislative

Sec. 30. NRS 704.767 is hereby amended to 1

Sec. 30. NRS 704.767 is hereby amended to read as follows: 704.767 As used in NRS 704.766 to 704.775, inclusive, and sections 27, 28 and 29 of this act, unless the context otherwise requires, the words and terms defined in NRS 704.7675 to 704.772, inclusive, have the meanings ascribed to them in those sections.

Sec. 31. NRS 704.773 is hereby amended to read as follows:

704.773 1. A utility shall offer net metering +

(a) In accordance with the provisions of this section, NRS 704.774 and 704.775, NRS 704.766 to 704.775, inclusive, and sections 27, 28 and 29 of this act to the customer-generators operating within its service area. Tuntil the date on which the cumulative capacity of all not metering systems for which all utilities in this State have accepted or approved completed applications for net metering is equal to 235 megawatts.

(b) After the date on which the cumulative capacity requirement described in paragraph (a) is met, in accordance with a tariff filed by the utility and approved by the Commission pursuant to NRS 704.7735.

2. If the net metering system of a customer-generator who accepts the offer of a utility for net metering has a capacity of not more than 25 kilowatts, the utility:

(a) Shall offer to make available to the customer-generator an energy meter that is capable of registering the flow of electricity in two directions.

(b) May, at its own expense and with the written consent of the customergenerator, install one or more additional meters to monitor the flow of electricity in each direction.

(c) Except as otherwise provided in subsection [5-], 7 and section 28 of this act, shall not charge [a] the customer-generator any fee or charge that [would increase the customer generator's minimum monthly charge to an amount greater] is different than that [of] charged to other customers of the utility in the [same] rate class [as] to which the customer-generator [1-] would belong if the customer-generator did not have a net metering system.

(d) Shall not reduce the minimum monthly charge of the customer-generator based on the electricity generated by the customer-generator and fed back to the

utility.

3. If the net metering system of a customer-generator who accepts the offer of a utility for net metering has a capacity of more than 25 kilowatts, the utility:

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- (a) May require the customer-generator to install at its own cost:
- (1) An energy meter that is capable of measuring generation output and customer load; and
- (2) Any upgrades to the system of the utility that are required to make the net metering system compatible with the system of the utility.
- (b) Except as otherwise provided in paragraph $\frac{(e)}{(e)}$ and $\frac{(d)}{(d)}$ subsection $\frac{[5]}{[6]}$ may 7 and section 28 of this act, shall not charge the customer-generator any [applicable] fee or charge that is different than that charged to other customers of the utility in the [same] rate class [as] to which the customer-generator [] would belong if the customer-generator did not have a net metering system, including, without limitation, customer, demand and facility charges.
- (c) Shall not reduce the minimum monthly charge of the customer-generator based on the electricity generated by the customer-generator and fed back to the utility.
- (d) Shall not charge the customer-generator any standby charge.
- At the time of installation or upgrade of any portion of a net metering system, the utility must allow a customer-generator governed by [this] subsection 3 to pay the entire cost of the installation or upgrade of the portion of the net metering system.
- Except as otherwise provided in subsections 2, 3 and 6 and section [4.] <u>5.</u> 28 of this act, the utility shall not for any purpose assign a customer-generator to a rate class other than the rate class to which the customer-generator would belong if the customer-generator did not have a net metering system, including, without limitation, for the purpose of any fee or charge.
- 6. If the net metering system of a customer-generator is a net metering system described in paragraph (b) or (c) of subsection 1 of NRS 704.771 and:
- (a) The system is intended primarily to offset part or all of the customergenerator's requirements for electricity on property contiguous to the property on which the net metering system is located; and
- (b) The customer-generator sells or transfers his or her interest in the contiguous property,
- the net metering system ceases to be eligible to participate in net metering.
 - [5.] 7. A utility shall assess against a customer-generator:
- (a) If applicable, the universal energy charge imposed pursuant to NRS 702.160; and
- (b) Any charges imposed pursuant to chapter 701B of NRS or NRS 704.7827 or 704.785 which are assessed against other customers in the same rate class as the customer-generator. F; and
- (e) The charges or rates, if any, which the Commission determines must be assessed against the eustomer generator pursuant to any tariff submitted to and approved by the Commission pursuant to NRS 704.7735.]
- For any such charges calculated on the basis of a kilowatt-hour rate, the customer-generator must only be charged with respect to kilowatt-hours of energy delivered by the utility to the customer-generator.
- [6.] 8. The Commission and the utility must allow a customer-generator who accepts the offer of the utility for net metering to continue net metering pursuant to NRS 704.766 to 704.775, inclusive, and sections 27, 28 and 29 of this act at the location at which the net metering system is originally installed for the life of the net metering system that is originally installed or for 20 years, whichever is longer. For the purposes of this subsection, "to continue net metering" includes, without limitation:

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- (a) Retaining the percentage set forth in subsection 4 of section 28 of this act to be used to determine the net metering adjustment charge applicable to the customer-generator; and
- (b) Replacing the originally installed net metering system, as needed, at any time before 20 years after the date of the installation of the originally installed net metering system.
- <u>9.</u> The Commission shall adopt regulations prescribing the form and substance for a net metering tariff and a standard net metering contract. The regulations must include, without limitation:
- (a) The particular provisions, limitations and responsibilities of a customergenerator which must be included in a net metering tariff with regard to:
 - (1) Metering equipment;
 - (2) Net energy metering and billing; and
 - (3) Interconnection,
- → based on the allowable size of the net metering system.
- (b) The particular provisions, limitations and responsibilities of a customergenerator and the utility which must be included in a standard net metering contract.
- (c) A timeline for processing applications and contracts for net metering applicants.
- (d) Any other provisions the Commission finds necessary to carry out the provisions of NRS 704.766 to 704.775, inclusive [+], and sections 27, 28 and 29 of this act.
- Sec. 32. 1. For the purposes of compliance with section 28 of this act, from the effective date of section 28 of this act until the date in January 2018 on which the Public Utilities Commission of Nevada first determines the peak demand for electricity in this State pursuant to paragraph (a) of subsection 6 of section 28 of this act, the Commission shall deem the peak demand for electricity in this State for the previous calendar year to be 8,000 megawatts.
- 2. For the purposes of compliance with paragraph (a) of subsection 5 of section 28 of this act in January 2018, a utility to which section 28 of this act applies may, on or before January 15, 2018, report the peak demand for electricity experienced by the utility each day of calendar year 2017 beginning on the effective date of section 28 of this act and ending on December 31, 2017.
 - Sec. 33. NRS 704.7735 is hereby repealed.
- [See. 26.] Sec. 34. 1. This section and sections 26 to 33, inclusive, of this act [becomes] become effective upon passage and approval.
- 2. Sections 1 through 24 of this act become effective on July September 1, 2017.

TEXT OF REPEALED SECTION

704.7735 Utility required to offer net metering in accordance with tariff after certain cumulative capacity requirements are met.

1. Except as otherwise provided in subsection 3, each utility shall, in accordance with a tariff filed by the utility and approved by the Commission, offer net metering to customer-generators who submit applications to install net metering systems within its service territory after the date on which the cumulative capacity requirement described in paragraph (a) of subsection 1 of NRS 704.773 is met.

- 2. For the purposes of evaluating and approving any tariff filed with the Commission pursuant to subsection 1 and otherwise carrying out the provisions of this section, the Commission:
 - (a) May establish one or more rate classes for customer-generators.
- (b) May establish terms and conditions for the participation by customergenerators in net metering, including, without limitation, limitations on enrollment in net metering which the Commission determines are appropriate to further the public interest.
- (c) May close to new customer-generators a tariff filed pursuant to subsection 1 and approved by the Commission if the Commission determines that closing the tariff to new customer-generators is in the public interest.
- (d) May authorize a utility to establish just and reasonable rates and charges to avoid, reduce or eliminate an unreasonable shifting of costs from customer-generators to other customers of the utility.
- (e) Shall not approve a tariff filed pursuant to subsection 1 or authorize any rates or charges for net metering that unreasonably shift costs from customer-generators to other customers of the utility.
- 3. In approving any tariff submitted pursuant to subsection 1, the Commission shall determine whether and the extent to which any tariff approved or rates or charges authorized pursuant to this section are applicable to customer-generators who, on or before the date on which the cumulative capacity requirement described in paragraph (a) of subsection 1 of NRS 704.773 is met, submitted a complete application to install a net metering system within the service territory of a utility.