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## HOUSE BILL NO. 1184

Offered January 8, 2020

Prefiled January 7, 2020

A BILL to amend and reenact §§ 56-1.2, 56-594, 67-102, and 67-103 of the Code of Virginia; to amend the Code of Virginia by adding sections numbered 15.2-2109.4, 56-1.2:2, 56-232.2:2, 56-585.1:11, 56-585.1:12, and 56-594.3; and to repeal Chapters 358 and 382 of the Acts of Assembly of 2013, as amended by Chapter 803 of the Acts of Assembly of 2017, relating to regulation of sales of electricity under third-party sales agreements; exempt resales of electricity by the owner of a multifamily residential building; net energy metering; installation of solar energy facilities by local governments; removal of other barriers to the increased implementation of distributed solar and other renewable energy in the Commonwealth.

Patrons—Lopez and Carroll Foy

Referred to Committee on Agriculture, Chesapeake and Natural Resources

**Be it enacted by the General Assembly of Virginia:**

**1. That §§ 56-1.2, 56-594, 67-102, and 67-103 of the Code of Virginia are amended and reenacted and that the Code of Virginia is amended by adding sections numbered 15.2-2109.4, 56-1.2:2, 56-232.2:2, 56-585.1:11, 56-585.1:12, and 56-594.3 as follows:**

**§ 15.2-2109.4. Installation by localities of solar energy facilities; use of electricity generated.**

Notwithstanding any provision of § 56-594, any locality that is a nonjurisdictional customer of a public electric utility may (i) install solar-powered electric generation facilities with a rated capacity not exceeding five megawatts, whether the facilities are owned by the locality or owned and operated by a third party pursuant to a contract with the locality, on any locality-owned site within the locality and (ii) credit the electricity generated at a facility described in clause (i) as directed by the governing body of the locality to any one or more of the metered accounts of buildings or other facilities of the locality or the locality's public school division that are located within the locality, without regard to whether the buildings and facilities are located at the same site where the electric generation facility is located or at a site contiguous thereto. The amount of the credit for such electricity to the metered accounts of the locality or its public school division shall be identical, with respect to the rate structure, all retail rate components, and monthly charges, to the amount the locality or public school division would otherwise be charged for such amount of electricity under its contract with the public utility, without the assessment by the public utility of any distribution charges, service charges, or fees in connection with or arising out of such crediting.

**§ 56-1.2. Persons, localities, and school boards not designated as public utility, public service corporation, etc.**

The terms public utility, public service corporation, or public service company, as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et seq.), and 10.2:1 (§ 56-265.13:1 et seq.) of this title, shall not refer to:

1. Any person who owns or operates property and provides electricity, natural gas, water, or sewer service to residents or tenants on the property, provided that (i) the electricity, natural gas, water, or sewer service provided to the residents or tenants is purchased by the person from a public utility, public service corporation, public service company, or person licensed by the Commission as a competitive provider of energy services, or a county, city or town, or other publicly regulated political subdivision or public body, (ii) the person or his agent charges to the resident or tenant on the property only that portion of the person's utility charges for the electricity, natural gas, water, or sewer service which is attributable to usage by the resident or tenant on the property, and additional service charges permitted by § 55.1-1212 or 55.1-1404, as applicable, and (iii) the person maintains three years' billing records for such charges;

2. Any (i) person who is not a public service corporation and who provides electric vehicle charging service at retail, (ii) school board that operates retail fee-based electric vehicle charging stations on school property pursuant to § 22.1-131, (iii) locality that operates a retail fee-based electric vehicle charging station on property owned or leased by the locality pursuant to § 15.2-967.2, or (iv) board of visitors of any baccalaureate public institution of higher education that operates a retail fee-based electric vehicle charging station on the grounds of such institution pursuant to § 23.1-1301.1. The ownership or operation of a facility at which electric vehicle charging service is sold, and the selling of electric vehicle charging service from that facility, does not render such person, school board, locality, or board of visitors a public utility, public service corporation, or public service company as used in Chapters 1

59 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et seq.), ~~and~~ or 10.2:1 (§ 56-265.13:1 et seq.)  
60 solely because of that sale, ownership, or operation-;

61 3. The Department of Conservation and Recreation when operating a retail fee-based electric vehicle  
62 charging station on property of any existing state park or similar recreational facility the Department  
63 controls pursuant to § 10.1-104.01. The ownership or operation of a facility at which electric vehicle  
64 charging service is sold, or the selling of electric vehicle charging service from that facility, does not  
65 render the Department of Conservation and Recreation a public utility, public service corporation, or  
66 public service company as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et  
67 seq.), and 10.2:1 (§ 56-265.13:1 et seq.) solely because of that sale, ownership, or operation-;

68 4. The Chancellor of the Virginia Community College System when operating a retail fee-based  
69 electric vehicle charging station on the grounds of any comprehensive community college pursuant to  
70 § 23.1-2908.1. The ownership or operation of a facility at which electric vehicle charging service is sold,  
71 or the selling of electric vehicle charging service from that facility, does not render the Chancellor of  
72 the Virginia Community College System a public utility, public service corporation, or public service  
73 company as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et seq.), and  
74 10.2:1 (§ 56-265.13:1 et seq.) solely because of that sale, ownership, or operation-;

75 5. The Department of General Services, Department of Motor Vehicles, or Department of  
76 Transportation when operating a retail fee-based electric vehicle charging station on any property or  
77 facility that such agency controls. The ownership or operation of a facility at which electric vehicle  
78 charging service is sold, or the selling of electric vehicle charging service from that facility, does not  
79 render the agency a public utility, public service corporation, or public service company as used in  
80 Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et seq.), and 10.2:1 (§ 56-265.13:1 et  
81 seq.) solely because of that sale, ownership, or operation-;

82 6. *Any person that is not a public service corporation and that sells electricity generated on site*  
83 *entirely from sources of renewable energy as defined in § 56-576 at retail to a customer pursuant to a*  
84 *third-party power purchase agreement, as defined in § 56-1.2:2, if the sale of electricity is conducted*  
85 *pursuant to § 56-594.3. The ownership or operation of such an onsite facility generating electric energy*  
86 *derived entirely from sources of renewable energy from which electric energy is sold to a customer*  
87 *pursuant to a third-party power purchase agreement, and the selling of electric energy to such a*  
88 *customer from that facility, does not render the person a public utility, public service corporation,*  
89 *public service company, or electric utility as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.),*  
90 *10.1 (§ 56-265.1 et seq.), 10.2:1 (§ 56-265.13:1 et seq.), and 23 (§ 56-576 et seq.) solely because of*  
91 *that sale of electricity or its ownership or operation of such a generation facility; or*

92 7. *Any eligible owner that sells or offers to sell electric power to an eligible customer pursuant to*  
93 *§ 56-585.1:8. The ownership or operation of a renewable energy facility at which electricity is*  
94 *generated for the purpose of sale to eligible purchasers, and the selling of electric power from that*  
95 *facility, pursuant to § 56-585.1:8, does not render such person a public utility, public service*  
96 *corporation, or public service company as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.),*  
97 *10.1 (§ 56-265.1 et seq.), 10.2:1 (§ 56-265.13:1 et seq.), and 23 (§ 56-576 et seq.) solely because of*  
98 *that sale, ownership, or operation.*

99 **§ 56-1.2:2. Sale of electricity in connection with the sale of a solar generation facility pursuant to**  
100 **a third-party power purchase agreement.**

101 A. As used in this section and §§ 56-1.2 and 56-232.2:2, unless the context requires a different  
102 meaning:

103 "Solar energy facility" means a facility that generates electricity derived entirely from sources of  
104 solar energy.

105 "Third-party power purchase agreement" means a power purchase agreement under which a seller  
106 sells electricity to a customer from a solar energy facility located on premises owned or leased by a  
107 customer.

108 B. The sale of electricity generated at a solar energy facility by a person that is not a public utility,  
109 public service corporation, or public service company to a customer that is purchasing or leasing the  
110 solar energy facility shall not constitute the retail sale of electricity subject to regulation under this title.

111 **§ 56-232.2:2. Regulation of third-party power purchase agreements.**

112 The Commission shall not regulate or prescribe the rates, charges, and fees for the sale by any  
113 person that is not a public service corporation of electric energy generated on site entirely from sources  
114 of solar energy to a customer pursuant to a third-party power purchase agreement entered into pursuant  
115 to § 56-594.3. Sales of electricity by public utilities to persons that are not public service corporations  
116 pursuant to third-party power purchase agreements shall continue to be regulated by the Commission to  
117 the same extent as are other services provided by public utilities. The Commission may adopt  
118 regulations implementing this section.

119 **§ 56-585.1:11. Exempt sales of solar energy to occupants of eligible property.**

120 A. As used in this section:

"Eligible owner" means the fee simple owner of an eligible property.

"Eligible property" means real estate located in the Commonwealth that is either (i) a multifamily residential building consisting of rental units or (ii) common elements of a condominium as such terms are defined in § 55.1-1900.

"Eligible purchaser" means (i) a tenant occupying a rental unit in a multifamily residential building that qualifies as eligible property or (ii) the owner, or a person renting from the owner, of a condominium unit in a condominium of which common elements qualify as eligible property.

"Power purchase agreement" means an agreement under which an eligible owner sells electricity generated from a solar energy facility to an eligible purchaser.

"Solar energy facility" means a solar-powered electric generation facility that is installed on (i) eligible property or (ii) a lot or parcel that is (a) owned by the eligible owner and (b) adjacent to the eligible property.

"Utility" means the investor-owned electric utility or cooperative electric utility that is the certificated service provider for the eligible property.

B. Notwithstanding any provision of this title to the contrary, an eligible owner shall be permitted to sell the electricity generated from a solar energy facility exclusively to eligible purchasers under power purchase agreements, subject to the following:

1. The power purchase agreement provides only for the sale of electric power to meet the needs of an eligible purchaser in the eligible purchaser's rental unit or condominium unit, as applicable, or for charging an eligible purchaser's electric vehicle regularly garaged or parked at the multifamily residential building or condominium, as applicable;

2. All rates, charges, fees, and other terms of the sale and delivery of electric power by an eligible owner to an eligible purchaser shall be determined by the terms of the power purchase agreement and shall not be subject to regulation by the Commission; and

3. A utility shall not charge an eligible purchaser rates and charges for service provided to the eligible purchaser in order to supplement purchases under a power purchase agreement that exceed its generally applicable rates and charges for electricity and related services provided by the utility to customers of the same class.

C. Nothing in this section shall be construed as rendering an eligible owner, by virtue of its selling electric power to an eligible purchaser under a power purchase agreement entered into pursuant to this section, a public utility, public service company, public service corporation, or competitive service provider that is subject to the provisions of this title.

#### **§ 56-585.1-12. Installation by public bodies of solar energy facilities; use of electricity generated.**

A. As used in this section, "public body" means any park authority, any public recreational facilities authority, any soil and water conservation district, any community development authority formed pursuant to Article 6 (§ 15.2-5152 et seq.) of Chapter 51 of Title 15.2, or any authority created under the Virginia Water and Waste Authorities Act (§ 15.2-5100 et seq.).

B. Notwithstanding any provision of § 56-594, any public body that is a nonjurisdictional customer of an electric utility may (i) install solar-powered electric generation facilities with a rated capacity not exceeding five megawatts, whether the facilities are owned by the public body or owned and operated by a third party pursuant to a contract with the public body, on any site owned by the public body and (ii) credit the electricity generated at a facility described in clause (i) as directed by the public body to any one or more of the metered accounts of buildings or other facilities of the public body that are located on any property owned by the public body, without regard to whether the buildings and facilities are located at the same site where the electric generation facility is located or at a site contiguous thereto. The amount of the credit for such electricity to the metered accounts of the public body shall be identical, with respect to the rate structure, all retail rate components, and monthly charges, to the amount the public body would otherwise be charged for such amount of electricity under its contract with the public utility, without the assessment by the public utility of any distribution charges, service charges, or fees in connection with or arising out of such crediting.

#### **§ 56-594. Net energy metering provisions.**

A. The Commission shall establish by regulation a program that affords eligible customer-generators the opportunity to participate in net energy metering, and a program, to begin no later than July 1, 2014, for customers of investor-owned utilities and to begin no later than July 1, 2015, and to end July 1, 2019, for customers of electric cooperatives as provided in subsection G F, to afford eligible agricultural customer-generators the opportunity to participate in net energy metering. The regulations may include, but need not be limited to, requirements for (i) retail sellers; (ii) owners or operators of distribution or transmission facilities; (iii) providers of default service; (iv) eligible customer-generators; (v) eligible agricultural customer-generators; or (vi) any combination of the foregoing, as the Commission determines will facilitate the provision of net energy metering, provided that the Commission determines that such requirements do not adversely affect the public interest. On and after July 1, 2017, small

182 agricultural generators or eligible agricultural customer-generators may elect to interconnect pursuant to  
183 the provisions of this section or as small agricultural generators pursuant to § 56-594.2, but not both.  
184 Existing eligible agricultural customer-generators may elect to become small agricultural generators, but  
185 may not revert to being eligible agricultural customer-generators after such election. On and after July 1,  
186 2019, interconnection of eligible agricultural customer-generators shall cease for electric cooperatives  
187 only, and such facilities shall interconnect solely as small agricultural generators. For electric  
188 cooperatives, eligible agricultural customer-generators whose renewable energy generating facilities were  
189 interconnected before July 1, 2019, may continue to participate in net energy metering pursuant to this  
190 section for a period not to exceed 25 years from the date of their renewable energy generating facility's  
191 original interconnection.

192 B. For the purpose of this section:

193 "Eligible agricultural customer-generator" means a customer that operates a renewable energy  
194 generating facility as part of an agricultural business, which generating facility (i) uses as its sole energy  
195 source solar power, wind power, or aerobic or anaerobic digester gas, (ii) does not have an aggregate  
196 generation capacity of more than 500 kilowatts, (iii) is located on land owned or controlled by the  
197 agricultural business, (iv) is connected to the customer's wiring on the customer's side of its  
198 interconnection with the distributor; (v) is interconnected and operated in parallel with an electric  
199 company's transmission and distribution facilities, and (vi) is used primarily to provide energy to  
200 metered accounts of the agricultural business. An eligible agricultural customer-generator may be served  
201 by multiple meters that are located at separate ~~but contiguous~~ sites, *whether or not contiguous*, such that  
202 the eligible agricultural customer-generator may aggregate in a single account the electricity consumption  
203 and generation measured by the meters, provided that the same utility serves all such meters. The  
204 aggregated load shall be served under the appropriate tariff.

205 "Eligible customer-generator" means a customer that owns and operates, or contracts with other  
206 persons to own, operate, or both, an electrical generating facility that (i) has a capacity of not more than  
207 20 kilowatts for residential customers and not more than ~~one megawatt~~ *three megawatts* for  
208 nonresidential customers ~~on an electrical generating facility placed in service after July 1, 2015~~; (ii) uses  
209 as its total source of fuel renewable energy, as defined in § 56-576; (iii) is located on ~~the customer's~~  
210 ~~premises~~ *land owned or leased by the customer* and is connected to the customer's wiring on the  
211 customer's side of its interconnection with the distributor; (iv) is interconnected and operated in parallel  
212 with an electric company's transmission and distribution facilities; and (v) is intended primarily to offset  
213 all or part of the customer's own electricity requirements. ~~In addition to the electrical generating facility~~  
214 ~~size limitations in clause (i), the capacity of any generating facility installed under this section after July~~  
215 ~~1, 2015, shall not exceed the expected annual energy consumption based on the previous 12 months of~~  
216 ~~billing history or an annualized calculation of billing history if 12 months of billing history is not~~  
217 ~~available~~ *An eligible customer-generator may be served by multiple meters serving the same eligible*  
218 *customer-generator that are located at the same site or an adjacent site, such that the eligible*  
219 *customer-generator may aggregate in a single account the electricity consumption and generation*  
220 *measured by the meters, provided that the same utility serves all such meters. The two-megawatt*  
221 *limitation in clause (i) on the capacity of electrical generating facilities for nonresidential customers*  
222 *does not apply to electrical generating facilities that are operated pursuant to § 15.2-2109.4 or*  
223 *56-585.1:12.*

224 "Net energy metering" means measuring the difference, over the net metering period, between (i)  
225 electricity supplied to an eligible customer-generator or eligible agricultural customer-generator from the  
226 electric grid and (ii) the electricity generated and fed back to the electric grid by the eligible  
227 customer-generator or eligible agricultural customer-generator.

228 "Net metering period" means the 12-month period following the date of final interconnection of the  
229 eligible customer-generator's or eligible agricultural customer-generator's system with an electric service  
230 provider, and each 12-month period thereafter.

231 "Small agricultural generator" has the same meaning that is ascribed to that term in § 56-594.2.

232 C. The Commission's regulations shall ensure that (i) the metering equipment installed for net  
233 metering shall be capable of measuring the flow of electricity in two directions and (ii) any eligible  
234 customer-generator seeking to participate in net energy metering shall notify its supplier and receive  
235 approval to interconnect prior to installation of an electrical generating facility. The electric distribution  
236 company shall have 30 days from the date of notification for residential facilities, and 60 days from the  
237 date of notification for nonresidential facilities, to determine whether the interconnection requirements  
238 have been met. Such regulations shall allocate fairly the cost of such equipment and any necessary  
239 interconnection. An eligible customer-generator's electrical generating system, and each electrical  
240 generating system of an eligible agricultural customer-generator, shall meet all applicable safety and  
241 performance standards established by the National Electrical Code, the Institute of Electrical and  
242 Electronics Engineers, and accredited testing laboratories such as Underwriters Laboratories. Beyond the  
243 requirements set forth in this section and to ensure public safety, power quality, and reliability of the

supplier's electric distribution system, an eligible customer-generator or eligible agricultural customer-generator whose electrical generating system meets those standards and rules shall bear all reasonable costs of equipment required for the interconnection to the supplier's electric distribution system, including costs, if any, to (a) install additional controls, (b) perform or pay for additional tests, and (c) purchase additional liability insurance.

D. The Commission shall establish minimum requirements for contracts to be entered into by the parties to net metering arrangements. Such requirements shall protect the eligible customer-generator or eligible agricultural customer-generator against discrimination by virtue of its status as an eligible customer-generator or eligible agricultural customer-generator, and permit customers that are served on time-of-use tariffs that have electricity supply demand charges contained within the electricity supply portion of the time-of-use tariffs to participate as an eligible customer-generator or eligible agricultural customer-generator. Notwithstanding the cost allocation provisions of subsection C, eligible customer-generators or eligible agricultural customer-generators served on demand charge-based time-of-use tariffs shall bear the incremental metering costs required to net meter such customers.

E. If electricity generated by an eligible customer-generator or eligible agricultural customer-generator over the net metering period exceeds the electricity consumed by the eligible customer-generator or eligible agricultural customer-generator, the customer-generator or eligible agricultural customer-generator shall be compensated for the excess electricity if the entity contracting to receive such electric energy and the eligible customer-generator or eligible agricultural customer-generator enter into a power purchase agreement for such excess electricity. Upon the written request of the eligible customer-generator or eligible agricultural customer-generator, the supplier that serves the eligible customer-generator or eligible agricultural customer-generator shall enter into a power purchase agreement with the requesting eligible customer-generator or eligible agricultural customer-generator that is consistent with the minimum requirements for contracts established by the Commission pursuant to subsection D. The power purchase agreement shall obligate the supplier to purchase such excess electricity at the rate that is provided for such purchases in a net metering standard contract or tariff approved by the Commission, unless the parties agree to a higher rate. The eligible customer-generator or eligible agricultural customer-generator owns any renewable energy certificates associated with its electrical generating facility; however, at the time that the eligible customer-generator or eligible agricultural customer-generator enters into a power purchase agreement with its supplier, the eligible customer-generator or eligible agricultural customer-generator shall have a one-time option to sell the renewable energy certificates associated with such electrical generating facility to its supplier and be compensated at an amount that is established by the Commission to reflect the value of such renewable energy certificates. Nothing in this section shall prevent the eligible customer-generator or eligible agricultural customer-generator and the supplier from voluntarily entering into an agreement for the sale and purchase of excess electricity or renewable energy certificates at mutually-agreed upon prices if the eligible customer-generator or eligible agricultural customer-generator does not exercise its option to sell its renewable energy certificates to its supplier at Commission-approved prices at the time that the eligible customer-generator or eligible agricultural customer-generator enters into a power purchase agreement with its supplier. All costs incurred by the supplier to purchase excess electricity and renewable energy certificates from eligible customer-generators or eligible agricultural customer-generators shall be recoverable through its Renewable Energy Portfolio Standard (RPS) rate adjustment clause, if the supplier has a Commission-approved RPS plan. If not, then all costs shall be recoverable through the supplier's fuel adjustment clause. For purposes of this section, "all costs" shall be defined as the rates paid to the eligible customer-generator or eligible agricultural customer-generator for the purchase of excess electricity and renewable energy certificates and any administrative costs incurred to manage the eligible customer-generator's or eligible agricultural customer-generator's power purchase arrangements. The net metering standard contract or tariff shall be available to eligible customer-generators or eligible agricultural customer-generators on a first-come, first-served basis in each electric distribution company's Virginia service area until the rated generating capacity owned and operated by eligible customer-generators, eligible agricultural customer-generators, and small agricultural generators in the Commonwealth reaches one 10 percent of each electric distribution company's adjusted Virginia peak-load forecast for the previous year (the systemwide cap), and shall require the supplier to pay the eligible customer-generator or eligible agricultural customer-generator for such excess electricity in a timely manner at a rate to be established by the Commission.

F. Any residential eligible customer-generator or eligible agricultural customer-generator who owns and operates, or contracts with other persons to own, operate, or both, an electrical generating facility with a capacity that exceeds 10 kilowatts shall pay to its supplier, in addition to any other charges authorized by law, a monthly standby charge. The amount of the standby charge and the terms and conditions under which it is assessed shall be in accordance with a methodology developed by the supplier and approved by the Commission. The Commission shall approve a supplier's proposed standby

charge methodology if it finds that the standby charges collected from all such eligible customer-generators and eligible agricultural customer-generators allow the supplier to recover only the portion of the supplier's infrastructure costs that are properly associated with serving such eligible customer-generators or eligible agricultural customer-generators. Such an eligible customer-generator or eligible agricultural customer-generator shall not be liable for a standby charge until the date specified in an order of the Commission approving its supplier's methodology.

G. On and after the later of July 1, 2019, or the effective date of regulations that the Commission is required to adopt pursuant to § 56-594.01, (i) net energy metering in the service territory of each electric cooperative shall be conducted as provided in a program implemented pursuant to § 56-594.01 and (ii) the provisions of this section shall not apply to net energy metering in the service territory of an electric cooperative except as provided in § 56-594.01.

**§ 56-594.3. Third-party power purchase agreements.**

A. As used in this section, unless the context requires a different meaning:

"Seller" means a person that owns or operates a renewable energy facility located on premises owned or leased by a customer.

"Solar energy facility" means a facility that generates electricity derived entirely from sources of solar energy.

"Third-party power purchase agreement" means a power purchase agreement under which a seller sells electricity to a customer from a solar energy facility located on premises owned or leased by a customer.

B. A seller shall be permitted to sell the electricity generated from a solar energy facility exclusively to the customer on whose premises the solar energy facility is located under a third-party power purchase agreement, subject to the following terms, conditions, and restrictions:

1. A solar energy facility that is the subject of a third-party power purchase agreement shall serve only one customer, and a third-party power purchase agreement shall not serve multiple customers;

2. The customer under a third-party power purchase agreement shall be subject to the interconnection and other requirements imposed on eligible customer-generators pursuant to subsection C of § 56-594, including the requirement that the customer bear the reasonable costs, as determined by the Commission, of the items described in clauses (a), (b), and (c) of subsection C of § 56-594;

3. A third-party power purchase agreement shall not be valid unless it conforms in all respects to the requirements of this section; and

4. An affiliate of an electric utility shall be permitted to offer and enter into third-party power purchase agreements on the same basis as may any other person that satisfies the requirements of being a seller under a third-party power purchase agreement.

C. Except as necessary to ensure compliance with the provisions of this section and the provisions of § 56-594 if the solar energy facility is operated by an eligible customer-generator under a net energy metering program, the Commission shall not have jurisdiction to regulate the terms and conditions of a third-party power purchase agreement.

D. Nothing in this section shall be construed as (i) rendering any person, by virtue of its selling electric power to a customer under a third-party power purchase agreement entered into pursuant to this section, a public utility or a competitive service provider; (ii) imposing a requirement that such a person meet 100 percent of the load requirements for each retail customer account it serves; or (iii) affecting third-party power purchase agreements in effect prior to July 1, 2020.

E. The Commission may adopt such rules or establish such guidelines as may be necessary for its general administration of this section.

**§ 67-102. Commonwealth Energy Policy.**

A. To achieve the objectives enumerated in § 67-101, it shall be the policy of the Commonwealth to:

1. Support research and development of, and promote the use of, renewable energy sources;

2. Ensure that the combination of energy supplies and energy-saving systems are sufficient to support the demands of economic growth;

3. Promote research and development of clean coal technologies, including but not limited to integrated gasification combined cycle systems;

4. Promote cost-effective conservation of energy and fuel supplies;

5. Ensure the availability of affordable natural gas throughout the Commonwealth by expanding Virginia's natural gas distribution and transmission pipeline infrastructure; developing coalbed methane gas resources and methane hydrate resources; encouraging the productive use of landfill gas; and siting one or more liquefied natural gas terminals;

6. Promote the generation of electricity through technologies that do not contribute to greenhouse gases and global warming;

7. Facilitate the development of new, and the expansion of existing, petroleum refining facilities within the Commonwealth;

8. Promote the use of motor vehicles that utilize alternate fuels and are highly energy efficient;

9. Support efforts to reduce the demand for imported petroleum by developing alternative technologies, including but not limited to the production of synthetic and hydrogen-based fuels, and the infrastructure required for the widespread implementation of such technologies;

10. Promote the sustainable production and use of biofuels produced from silvicultural and agricultural crops grown in the Commonwealth, and support the delivery infrastructure needed for statewide distribution to consumers;

11. Ensure that development of new, or expansion of existing, energy resources or facilities does not have a disproportionate adverse impact on economically disadvantaged or minority communities; ~~and~~

12. Ensure that energy generation and delivery systems that may be approved for development in the Commonwealth, including liquefied natural gas and related delivery and storage systems, should be located so as to minimize impacts to pristine natural areas and other significant onshore natural resources, and as near to compatible development as possible; *and*

13. *Support the distributed generation of solar electricity by:*

*a. Encouraging private sector investments in distributed solar energy;*

*b. Increasing the security of the electricity grid by supporting distributed solar energy projects with the potential to supply electric energy to critical facilities during a widespread power outage; and*

*c. Augmenting the exercise of private property rights by landowners desiring to generate their own electricity from solar energy sources located on their property.*

*B. The distributed generation of solar electricity is in the public interest, and the State Corporation Commission shall so find if required to make a finding regarding whether such construction or purchase is in the public interest.*

*C. The elements of the policy set forth in ~~subsection~~ subsections A and B shall be referred to collectively in this title as the Commonwealth Energy Policy.*

~~¶ D.~~ *D. All agencies and political subdivisions of the Commonwealth, in taking discretionary action with regard to energy issues, shall recognize the elements of the Commonwealth Energy Policy and where appropriate, shall act in a manner consistent therewith.*

*¶ E. The Commonwealth Energy Policy is intended to provide guidance to the agencies and political subdivisions of the Commonwealth in taking discretionary action with regard to energy issues, and shall not be construed to amend, repeal, or override any contrary provision of applicable law. The failure or refusal of any person to recognize the elements of the Commonwealth Energy Policy, to act in a manner consistent with the Commonwealth Energy Policy, or to take any other action whatsoever, shall not create any right, action, or cause of action or provide standing for any person to challenge the action of the Commonwealth or any of its agencies or political subdivisions.*

#### **§ 67-103. Role of local governments in achieving objectives of the Commonwealth Energy Policy.**

In the development of any local ordinance addressing the siting of renewable energy facilities that generate electricity from wind or solar resources, the ordinance shall:

1. Be consistent with the provisions of the Commonwealth Energy Policy pursuant to subsection ~~C~~ D of § 67-102;

2. Provide reasonable criteria to be addressed in the siting of any renewable energy facility that generates electricity from wind and solar resources. The criteria shall provide for the protection of the locality in a manner consistent with the goals of the Commonwealth to promote the generation of energy from wind and solar resources; and

3. Include provisions establishing reasonable requirements upon the siting of any such renewable energy facility, including provisions limiting noise, requiring buffer areas and setbacks, and addressing generation facility decommissioning.

Any measures required by the ordinance shall be consistent with the locality's existing ordinances.

**2. That Chapters 358 and 382 of the Acts of Assembly of 2013, as amended by Chapter 803 of the Acts of Assembly of 2017, are repealed.**

**3. That the repeal of Chapters 358 and 382 of the Acts of Assembly of 2013, as amended by Chapter 803 of the Acts of Assembly of 2017, shall not affect the validity of any third-party power purchase agreement entered into prior to July 1, 2019, under a pilot project authorized pursuant to Chapters 358 and 382 of the Acts of Assembly of 2013, as amended by Chapter 803 of the Acts of Assembly of 2017.**