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1 **HOUSE BILL NO. 562**

2 Offered January 14, 2026

3 Prefiled January 13, 2026

4 A BILL to amend the Code of Virginia by adding a section numbered 56-585.1:17, relating to electric
5 utilities; virtual power plant program; cooperatives.

6 Patron—Reid

7 Committee Referral Pending

8 **Be it enacted by the General Assembly of Virginia:**9 **1. That the Code of Virginia is amended by adding a section numbered 56-585.1:17 as follows:**10 **§ 56-585.1:17. Virtual power plant program; electric cooperatives.**11 **A. As used in this section:**12 "Aggregator" means an individual or entity, other than the electric utility, that enrolls customers in a
13 virtual power plant program and coordinates the operation of enrolled energy resources. An aggregator
14 shall not be considered an electric utility by virtue of participating in a virtual power plant program but
15 shall, as part of its agreement with a participating utility, receive participating customer and grid data from
16 the utility to participate in such program.17 "Distributed energy resource" means a resource of up to five megawatts that is located on the customer's
18 premises or is interconnected with the distribution system and produces or stores electricity or modifies the
19 timing or amount of a customer's electricity consumption.20 "Electric utility" means a cooperative formed under or subject to Article 1 of Chapter 9.1 (§ 56-231.15 et
21 seq.).22 "Eligible technology" means a distributed energy resource that meets the requirements for participation
23 in a virtual power plant program and does not emit carbon dioxide as a byproduct of combusting fuel or
24 manufacturing fuel for combustion to generate electricity.25 "Grid event" means a grid condition for which the electric utility schedules or remotely dispatches
26 enrolled devices to respond.

27 "Grid service" means a capacity, energy, or ancillary service that supports grid operations.

28 "Historically economically disadvantaged community" has the same meaning as provided in § 56-576.

29 "Virtual power plant" means an aggregation of distributed energy resources, enrolled either directly with
30 an electric utility or indirectly through an aggregator, that are operated in coordination to provide one or
31 more grid services.32 **B. On or after January 1, 2027, notwithstanding any other provision of law, an electric utility may,**
33 **without Commission approval, upon an affirmative resolution of its board of directors and without the**
34 **requirement of any filing other than as required by this section, propose, establish, and implement a virtual**
35 **power plant program, provided that such program adheres to the requirements of this section. This**
36 **regulated, tariffed program shall be reviewable by the Commission at the electric utility's next general rate**
37 **proceeding. An electric utility shall recover the costs of such virtual power plant program through a new rate**
38 **schedule established by this section or otherwise through its rates. An electric utility establishing such a**
39 **program shall file a copy of any such new rate schedule with the Commission for informational purposes.**40 **C. Any such virtual power plant program shall consist of aggregations of distributed energy resources. An**
41 **electric utility may utilize any existing or proposed distributed energy programs to further the development of**
42 **virtual power plants in the Commonwealth. An electric utility that establishes a virtual power plant program**
43 **shall demonstrate in the informational filing required by subsection B that the utility has evaluated funding**
44 **opportunities from the federal government. In furthering the goals of such program, the electric utility may**
45 **offer incentives to residential customers to purchase battery storage devices, and if the utility does offer such**
46 **incentives, it shall conduct a competitive solicitation for the provision of such battery storage devices that is**
47 **open to utility-owned and non-utility-owned resources.**48 **D. In conducting such virtual power plant program, the electric utility shall evaluate methods to**
49 **holistically optimize demand, including (i) a stakeholder process to receive feedback on virtual power plant**
50 **program design; (ii) a review of reasonable enrollment and performance incentives for participating**
51 **customers; (iii) potential incentives for the purchase of a battery storage device, including increased**
52 **incentives for customers in historically economically disadvantaged communities; (iv) operational**
53 **parameters for grid services, including the annual maximum number of grid events, the maximum duration of**
54 **such grid events, and conditions under which a participating customer may opt out of a grid event; (v)**
55 **reasonable mechanisms to disenroll customers for nonperformance; and (vi) preliminary development of a**
56 **virtual power plant program tariff that is designed to (a) allow customers with technologies, including**
57 **such as solar and battery storage, to participate in the virtual power plant program; and (b) provide**
58 **incentives for customers to participate in the virtual power plant program.**

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59 *battery storage, non-battery storage, smart thermostat, or managed electric vehicle charging technologies, to*
60 *enroll their eligible technologies in such program; (b) provide a mechanism to incorporate existing*
61 *programs, including smart thermostat demand response programs, electric vehicle charging programs, and*
62 *battery storage programs, into such tariff; (c) specify compensable grid services for each eligible technology,*
63 *including peak demand reduction, voltage support, and emergency services; and (d) specify pay-for-*
64 *performance compensation mechanisms for such grid services.*