STATE OF NEW YORK

465--A

2025-2026 Regular Sessions

IN ASSEMBLY

(Prefiled)

January 8, 2025

Introduced by M. of A. MAGNARELLI, OTIS, KELLES -- Multi-Sponsored by -- M. of A. DAVILA -- read once and referred to the Committee on Energy -- recommitted to the Committee on Energy in accordance with Assembly Rule 3, sec. 2 -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

AN ACT to amend the public service law, in relation to creating a resilient electric vehicle charging system pilot program; and providing for the repeal of such provisions upon the expiration thereof

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

Section 1. The public service law is amended by adding a new section 66-x to read as follows:

§ 66-x. Resilient electric vehicle charging system pilot program. 1. For the purposes of this section:

(a) "Resilient carbon free power generation" shall mean only those electric generating facilities which:

(i) are connected to the electric system and operated in conjunction with an electric corporation's transmission and distribution system;

(ii) are operated in compliance with any standards and requirements established pursuant to this section;

(iii) have black start and disconnect capability; and

(iv) do not require the use of fossil fuels.

(b) "Resilient electric vehicle charging system" shall mean an electric vehicle (EV) microgrid designed to provide uninterrupted electric service for electric vehicle charging throughout an extended outage.

(c) "Extended outage" shall mean an outage of the electric distribution system that continues for a period of twenty-four hours or longer.

(d) "Uninterrupted" shall mean that the resilient electric vehicle charging system generates electricity throughout an extended outage.

EXPLANATION--Matter in *italics* (underscored) is new; matter in brackets [-] is old law to be omitted.

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(e) "EV microgrid" is a group of energy generating resources using resilient carbon free power generation and energy storage within clearly defined electrical boundaries that acts as a single controllable entity with respect to the grid.

2. The chair shall promulgate such rules, policies, and procedures necessary and appropriate for creating a resilient electric vehicle charging system pilot program to facilitate electric vehicle charging with a focus on emergency response needs during extended outages. Any such pilot program shall be established using existing financial resources.

§ 2. No later than December 30, 2029, the public service commission shall prepare and publish a report outlining at a minimum: (a) the number of unique instances when a resilient electric vehicle charging system provided power during an extended outage; (b) the actual costs of the pilot program; and (c) any additional information relevant to assessing program effectiveness. Such report may be incorporated into other reports required of the public service commission.

§ 3. This act shall take effect immediately and shall expire and be deemed repealed April 1, 2030.