

STATE OF NEW YORK

2585

2023-2024 Regular Sessions

IN SENATE

January 23, 2023

Introduced by Sen. PARKER -- read twice and ordered printed, and when printed to be committed to the Committee on Energy and Telecommunications

AN ACT to amend the public service law, in relation to establishing a program for eligible zero emissions energy systems

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

1 Section 1. The public service law is amended by adding a new section
2 66-u to read as follows:

3 § 66-u. Establishment of a zero emissions energy systems program. 1.
4 As used in this section:

5 (a) "zero emissions energy systems" means systems, other than renewa-
6 ble energy systems, that generate electricity or thermal energy through
7 the use of technologies that do not lead to a net increase in greenhouse
8 gas emissions into the atmosphere at any time in the process of generat-
9 ing electricity;

10 (b) "renewable energy systems" shall have the meaning provided in
11 section sixty-six-p of this article; and

12 (c) "greenhouse gas" shall have the meaning provided in section
13 75-0101 of the environmental conservation law.

14 2. No later than one year from the effective date of this section, the
15 commission shall establish a competitive program to promote private
16 sector investment in a minimum of one gigawatt of installed capacity of
17 zero emissions energy systems that use eligible technologies that the
18 commission has determined, after notice and provision for the opportu-
19 nity to comment, are operationally capable by the year two thousand
20 thirty-two of providing the operating flexibility and longer-term
21 performance that the electric grid system will require. The commission
22 shall: (a) establish a competitive program, after notice and provision
23 for the opportunity to comment, for the purpose of meeting the target
24 established pursuant to section sixty-six-p of this article that by the

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

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1 year two thousand forty-two the statewide electrical demand system will
2 be zero emissions; (b) commence the implementation of the program no
3 later than two years from the effective date of this section; and (c)
4 require that zero emissions energy systems subject to the provisions of
5 this section shall commence commercial operation by the year two thou-
6 sand thirty-two.

7 3. The commission may temporarily modify the obligations under such a
8 program upon its finding that the program: impedes the provision of safe
9 and adequate electric services; is likely to impair obligations and
10 agreements; and/or results in a significant increase in arrears or
11 service disconnections that the commission determines are related to the
12 program.

13 4. No later than three years from the effective date of this section
14 and every two years thereafter, or upon modification of the obligations
15 under the program, the commission shall conduct a comprehensive review
16 and issue a written assessment of the program to determine, among other
17 matters, progress in meeting the target for the deployment of zero emis-
18 sions energy systems.

19 § 2. The public service law is amended by adding a new section 66-v to
20 read as follows:

21 § 66-v. Requirements for zero emissions energy systems. 1. For the
22 purposes of this section, "zero emissions energy systems" shall have the
23 same meaning as in paragraph (a) of subdivision one of section sixty-
24 six-u of this article and as determined by the commission pursuant to
25 subdivision two of section sixty-six-u of this article.

26 2. As part of the competitive program the commission establishes and
27 implements pursuant to section sixty-six-u of this article, the owner of
28 the zero emissions energy system, or a third party acting on the owner's
29 behalf, as an ongoing condition of any agreement with a public entity
30 that implements the provisions of section sixty-six-u of this article,
31 shall comply with the provisions of section sixty-six-r of this article
32 and section two hundred twenty-four-d of the labor law.

33 § 3. This act shall take effect immediately.