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2023-2024 Regular Sessions

IN SENATE

January 25, 2023

Introduced by Sen. PARKER -- read twice and ordered printed, and when printed to be committed to the Committee on Energy and Telecommunications -- reported favorably from said committee, ordered to first and second report, ordered to a third reading, amended and ordered reprinted, retaining its place in the order of third reading

AN ACT enacting the "just energy transition act"

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

Section 1. Short title. This act shall be known and may be cited as
the "just energy transition act".

3 § 2. Legislative findings and statement of purpose. The legislature 4 hereby finds, determines and declares:

5 (a) New York state, especially New York city, is reliant on fossil 6 fuels for energy production, making the transition to renewable sources 7 for the downstate electricity system key to achieving the requirements 8 of section 4 of the New York state climate leadership and community 9 protection act, including that seventy percent of the state's electric-10 ity be from renewable energy sources by the year 2030 and that one 11 hundred percent of the state's electricity be from zero-emission sources 12 by the year 2040.

(b) New York state is committed to the responsible replacement and redevelopment of its fossil fueled generation facilities that currently ensure resource adequacy in the state, especially in locations where the health benefits to historically disadvantaged communities can be maximized, and where the cost effective phasing-out of such facilities can be done while helping to ensure a just transition for the existing workforce.

(c) A public policy purpose would be served and the interests of the people of the state would be advanced by directing the New York state energy research and development authority, in consultation with the department of public service and the department of environmental conser-

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

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vation, to continue the development of the study commenced in 2022, as 1 referenced in the climate action council scoping plan of strategies to 2 facilitate the replacement and redevelopment of New York's oldest and 3 most-polluting fossil fueled generation facilities and their sites by 4 5 2030, while ensuring resource adequacy, with renewable energy systems as б defined in paragraph (b) of subdivision 1 of section 66-p of the public 7 service law, energy storage systems, and electricity transmission and 8 distribution systems and equipment.

9 (d) It is the intent of the legislature in enacting this act to 10 empower the New York state energy research and development authority, department of public service, and department of environmental conserva-11 12 tion, to develop a study as described in the climate action council scoping plan and paragraph (c) of section three of this act in the 13 manner authorized and directed herein, and for those entities and the 14 15 public service commission, and any other agencies or authorities of the 16 state as may be required, to commence any proceedings or other initi-17 atives necessary to carry out the strategies described therein.

18 § 3. The New York state energy research and development authority is 19 authorized and directed to:

(a) develop a study of competitive options to facilitate the phase-20 21 out, replacement and redevelopment of New York state's oldest and most-22 polluting fossil fueled generation facilities and their sites by the year 2030, with options that include but are not limited to those 23 24 described in the scoping plan issued by the climate action council under 25 section 75-0103 of the environmental conservation law, renewable energy systems as defined in paragraph (b) of subdivision 1 of section 66-p of 26 27 the public service law, energy storage systems, and electricity trans-28 mission and distribution systems and equipment, while ensuring resource 29 adequacy and other reliability services are maintained, and to do so in 30 consultation with the department of public service, the department of 31 environmental conservation, Long Island power authority, and other rele-32 vant state agencies and authorities with subject matter expertise, the 33 federally designated electric bulk system operator, the New York State Reliability Council, and the owners of such facilities. The study should 34 prioritize the replacement and redevelopment of such fossil fueled 35 36 generation facilities with facilities that will directly assist in 37 achieving the energy, environmental justice and emissions reductions 38 requirements of section 66-p of the public service law. The study shall 39 address the phase-out of at least four gigawatts of fossil fueled generation statewide capacity in total and prioritize those facilities that 40 only operate when electricity usage is highest. The study shall include 41 42 recommendations of standards and requirements that:

43 (i) significantly reduce the state's electricity system reliance on 44 fossil fuels, taking into account the requirements and timing of the 45 state's emission reduction programs;

(ii) establish a competitive program to promote private sector investment in eligible technologies that the public service commission has determined, after notice and provision for the opportunity to comment, ensure resource adequacy, while achieving the requirements of section 50 66-p of the public service law;

(iii) provide significant environmental, health and other benefits to be disadvantaged communities as such communities will be defined under section 75-0111 of the environmental conservation law; and

(iv) have significant potential for job creation and retention, seconomic development, and just transition opportunities benefiting New Vorkers and the state's workforce, as described in the scoping plan

issued by the climate action council under section 75-0103 of the envi-1 ronmental conservation law; and 2 (v) ensure the availability of assistance under the electric gener-3 ation facility cessation mitigation fund established in section 1 of 4 5 part BB of chapter 58 of the laws of 2016 to any local government entity 6 impacted by the replacement and redevelopment of fossil fueled gener-7 ation facilities under this section; (b) provide public notice of the study, and ensure the results of 8 9 the study are made easily accessible to members of disadvantaged commu-10 nities, as defined in section 75-0101 of the environmental conservation 11 law, and provide an opportunity for public comment on the study of not less than sixty days and conduct at least two public hearings on the 12 study, of which at least one shall be held in disadvantage communities, 13 14 as defined in section 75-0101 of the environmental conservation law with 15 such public hearings offering video participation and accessibility; 16 (c) address public comments and update the study, as appropriate, 17 especially to ensure resource adequacy and reliability services are 18 maintained; and (d) deliver the study to the governor, temporary president of the 19 senate and speaker of the assembly within 180 days of the effective date 20 21 of this section. 22 § 4. The department of public service, the department of environmental 23 conservation, and Long Island power authority shall commence proceedings and stakeholder processes to establish programs and other initiatives 24 25 necessary to carry out the strategies, programs, standards, and requirements described in the study referred to in section three of this act 26 27 within 60 days of delivery of the study to the governor, temporary pres-28 ident of the senate and speaker of the assembly. 29 § 5. The public service commission shall: 30 (a) commence a proceeding to implement the strategies, programs, stan-31 dards, and requirements described in the study referred to in section 32 three of this act within 90 days of delivery of the study to the gover-33 nor, temporary president of the senate and speaker of the assembly; and 34 (b) issue an order regarding implementation of the strategies, programs, standards, and requirements described in the study referred to 35 36 in section three of this act no later than July 30, 2024. Such order 37 shall at a minimum: 38 (i) direct the New York state energy research and development authori-39 ty to implement a competitive award process to facilitate the replacement and redevelopment of at least four gigawatts of fossil fueled 40 generation facilities statewide while maintaining reliability consistent 41 with the recommendations of the study pursuant to section three of this 42 43 act; and 44 (ii) direct that with respect to the competitive award process required, the only eligible electricity generation from hydroelectric 45 facilities shall be electricity that is generated from non-state-owned 46 47 low impact run-of-river facilities that provide a year-round electricity 48 capacity resource. § 6. The Long Island power authority shall establish a program or

49 § 6. The Long Island power authority shall establish a program or 50 programs in its service territory consistent with the recommendation of 51 the study conducted pursuant to section three of this act, the 52 provisions of section five of this act, and the objectives of this act. 53 § 7. This act shall take effect immediately.