## STATE OF NEW YORK

4866--A

2023-2024 Regular Sessions

## IN ASSEMBLY

February 24, 2023

Introduced by M. of A. KELLES, ZINERMAN, STECK, ARDILA -- read once and referred to the Committee on Energy -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

AN ACT enacting the "just energy transition act"

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## 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". 2

- § 2. Legislative findings and statement of purpose. The legislature hereby finds, determines and declares:
- (a) New York state, especially New York city, is reliant on fossil fuels for energy production, making the transition to renewable sources for the downstate electricity system key to achieving the requirements of section 4 of the New York state climate leadership and community 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 13 14 redevelopment of its fossil fueled generation facilities that currently ensure resource adequacy in the state, especially in locations where the 16 health benefits to historically disadvantaged communities can be maximized, and where the cost effective phasing-out of such facilities can 17 be done while helping to ensure a just transition for the existing work-18 19 force.
- 20 (c) A public policy purpose would be served and the interests of the 21 people of the state would be advanced by directing the New York state energy research and development authority, in consultation with the 23 department of public service and the department of environmental conser-24 vation, to continue the development of the study commenced in 2022, as

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

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

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- (d) It is the intent of the legislature in enacting this act to empower the New York state energy research and development authority, department of public service, and department of environmental conservation, to develop a study as described in the climate action council scoping plan and paragraph (c) of section three of this act in the manner authorized and directed herein, and for those entities and the public service commission, and any other agencies or authorities of the state as may be required, to commence any proceedings or other initiatives necessary to carry out the strategies described therein.
- § 3. The New York state energy research and development authority is authorized and directed to:
- (a) develop a study of competitive options to facilitate the phase-19 out, replacement and redevelopment of New York state's oldest and most-20 21 polluting fossil fueled generation facilities and their sites by the year 2030, with options that include but are not limited to those described in the scoping plan issued by the climate action council under 23 24 section 75-0103 of the environmental conservation law, renewable energy 25 systems as defined in paragraph (b) of subdivision 1 of section 66-p of 26 the public service law, energy storage systems, and electricity trans-27 mission and distribution systems and equipment, while ensuring resource 28 adequacy and other reliability services are maintained, and to do so in 29 consultation with the department of public service, the department of 30 environmental conservation, Long Island power authority, and other rele-31 vant state agencies and authorities with subject matter expertise, 32 federally designated electric bulk system operator, the New York State 33 Reliability Council, and the owners of such facilities. The study should 34 prioritize the replacement and redevelopment of such fossil fueled generation facilities with facilities that will directly assist in 35 36 achieving the energy, environmental justice and emissions reductions 37 requirements of section 66-p of the public service law. The study shall address the phase-out of at least four gigawatts of fossil fueled gener-39 ation statewide capacity in total and prioritize those facilities that only operate when electricity usage is highest. The study shall include 40 41 recommendations of standards and requirements that:
  - (i) significantly reduce the state's electricity system reliance on fossil fuels, taking into account the requirements and timing of the 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 66-p of the public service law;
  - (iii) provide significant environmental, health and other benefits to disadvantaged communities as such communities will be defined under section 75-0111 of the environmental conservation law; and
- 53 (iv) have significant potential for job creation and retention, 54 economic development, and just transition opportunities benefiting New 55 Yorkers and the state's workforce, as described in the scoping plan

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issued by the climate action council under section 75-0103 of the environmental conservation law; and

- (v) ensure the availability of assistance under the electric generation facility cessation mitigation fund established in section 1 of part BB of chapter 58 of the laws of 2016 to any local government entity impacted by the replacement and redevelopment of fossil fueled generation facilities under this section;
- (b) provide public notice of the study, and ensure the results of the study are made easily accessible to members of disadvantaged communities, as defined in section 75-0101 of the environmental conservation 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 study, of which at least one shall be held in disadvantage communities, as defined in section 75-0101 of the environmental conservation law with such public hearings offering video participation and accessibility;
- (c) address public comments and update the study, as appropriate, especially to ensure resource adequacy and reliability services are maintained; and
  - (d) deliver the study to the governor, temporary president of the senate and speaker of the assembly within 180 days of the effective date of this section.
- § 4. The department of public service, the department of environmental conservation, and Long Island power authority shall commence proceedings and stakeholder processes to establish programs and other initiatives necessary to carry out the strategies, programs, standards, and requirements described in the study referred to in section three of this act within 60 days of delivery of the study to the governor, temporary president of the senate and speaker of the assembly.
  - § 5. The public service commission shall:
- (a) commence a proceeding to implement the strategies, programs, standards, and requirements described in the study referred to in section three of this act within 90 days of delivery of the study to the governor, temporary president of the senate and speaker of the assembly; and
- (b) issue an order regarding implementation of the strategies, programs, standards, and requirements described in the study referred to in section three of this act no later than July 30, 2024. Such order shall at a minimum:
- (i) direct the New York state energy research and development authority to implement a competitive award process to facilitate the replacement and redevelopment of at least four gigawatts of fossil fueled generation facilities statewide while maintaining reliability consistent with the recommendations of the study pursuant to section three of this act; and
- (ii) direct that with respect to the competitive award process required, the only eligible electricity generation from hydroelectric facilities shall be electricity that is generated from non-state-owned low impact run-of-river facilities that provide a year-round electricity capacity resource.
- § 6. The Long Island power authority shall establish a program or 50 programs in its service territory consistent with the recommendation of the study conducted pursuant to section three of this act, the provisions of section five of this act, and the objectives of this act. 52
  - § 7. This act shall take effect immediately.