## STATE OF NEW YORK

3166--A

2021-2022 Regular Sessions

## IN SENATE

January 28, 2021

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 and committed to the Committee on Finance -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

AN ACT to amend the public authorities law and the energy law, relation to creating a revolving loan fund through the New York state energy research and development authority for the purpose of building renewable and energy storage systems scaled to function as microgrids to power housing owned by the New York city housing authority

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

Section 1. This act shall be known and may be cited as the "NYCHA 2 microgrids development and revolving loan act".

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- § 2. The public authorities law is amended by adding a new section 1879-a to read as follows:
- § 1879-a. NYCHA microgrid loan program. 1. The authority is hereby 6 authorized and directed to establish a revolving loan fund in order to
- 7 provide zero-percent interest loans to the New York city housing author-8 ity to finance energy services from renewable solar energy systems,
- 9 battery or other zero emission technology storage systems and/or any
- 10 other renewable generation systems as defined in section sixty-six-p of 11 the public service law for the purpose of implementing any state clean
- energy standard, all of which are scaled to function as microgrids for 12
- housing owned by the New York city housing authority. The authority, in 13
- 14 cooperation with the New York power authority, shall issue a competitive
- 15 request for proposals from project developers that are not subject to
- 16 cost of service ratemaking for the construction and installation of the
- renewable solar energy systems, battery or other technology storage 17
- 18 systems and/or any other renewable generation systems scaled to function
- 19 as microgrids for New York city housing authority housing. Such micro-

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

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1 grid systems funded through this section shall be constructed with consideration given to increasing the demand for electricity caused by the adoption of "beneficial electrification" policies proposed pursuant 3 to the climate leadership and community protection act. Such loans shall be funded from moneys made available pursuant to appropriations by the authority and other sources including funds from the regional greenhouse gas initiative.

- 2. Notwithstanding any policies, practices, or orders by the public service commission to the contrary, if excess energy is generated through the systems, this excess energy generated may be sold back to the grid.
- § 3. Section 6-104 of the energy law is amended by adding a new subdivision 6 to read as follows:
- 6. The state energy plan shall include provisions for allowing a surcharge of up to two percent on energy bills, for the New York city housing authority to provide funds or repay loans to the New York state energy research and development authority for the installation of microgrids as renewable solar energy systems, battery or other zero emission technology storage systems and/or any other renewable generation systems as defined in section sixty-six-p of the public service law for housing owned by the New York city housing authority pursuant to section eighteen hundred seventy-nine-a of the public authorities law.
- § 4. Notwithstanding any provision of law to the contrary, as deemed feasible and advisable by its trustees, the New York power authority is authorized and directed to utilize a portion of its net income to support the restoration of electricity, heat and hot water services to tenants of the New York city housing authority and to provide energy services, including but not limited to electricity, heating, ventilation, cooling, steam or hot water, to such tenants pursuant to energy performance contracts, as defined by subdivision four of section 9-102 of the energy law, through a competitive procurement process.
- 32 § 5. This act shall take effect immediately.