STATE OF NEW YORK

9022

IN ASSEMBLY

February 5, 2024

Introduced by M. of A. BICHOTTE HERMELYN -- read once and referred to the Committee on Energy

AN ACT directing the New York state energy research and development authority study feasibility and efficiency of a micro-grid in relation to reducing the carbon footprint of Brooklyn College

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

Section 1. The New York state energy research and development authority is authorized and directed to study the feasibility, efficiency, and energy saving costs if Brooklyn College were to construct a micro-grid to power its campus. Such study shall include, but not be limited to:

(a) the cost of constructing a micro-grid to power such campus;

(b) the feasibility of constructing a micro-grid on campus;

(c) the efficiency of a micro-grid built on campus;

(d) the cost of operations to run a micro-grid three years after the completion of construction;

(e) the potential effects of a micro-grid on Brooklyn College lessening the stress on current electrical systems; and

(f) the potential cost savings of Brooklyn College constructing a micro-grid.

§ 2. The New York state energy research and development authority shall make a report to the governor and the legislature of its findings, conclusions, and recommendations no later than thirteen months after the effective date of this act and shall submit with this report such legislative proposals as it deems necessary to implement its recommendations.

§ 3. This act shall take effect immediately.

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

LBD14001-01-4