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2015-2016 Regular Sessions

## IN ASSEMBLY

January 15, 2015

Introduced by M. of A. QUART -- Multi-Sponsored by -- M. of A. BRAUN-STEIN, LIFTON, OTIS, PERRY, RYAN, SANTABARBARA, SEPULVEDA -- read once and referred to the Committee on Energy

AN ACT to require the public service commission and the New York state energy research and development authority to ensure funds are available to fund programs assisting building owners with installing energy efficient improvements

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

1 Section 1. The public service commission and the New York state energy 2 research and development authority shall ensure that not less than fifteen million dollars is made available for the purposes of funding programs to assist residential and multi-family building owners with installing improvements to heating and cooling systems with an emphasis 5 6 emissions reductions and increased efficiency. Heating and cooling 7 improvement programs established pursuant to this section shall be designed to increase efficiency by at least ten percent or reduce fuel 8 9 usage by at least ten percent and lead to a significant reduction in 10 carbon emissions as defined by the authority guidelines, developed after 11 consultation with the department of environmental conservation, provided that such projects shall have a return on investment of five years or 12 13 less. Such improvements shall include, but shall not be limited to fuel 14 oil to natural gas conversions or conversions to heating oil number two 15 from heating oil number six or heating oil number four, through the 16 installation of a high efficiency boiler or furnace, an improvement to 17 and/or replacement of a burner in a boiler, or connecting to a district energy system as defined in this section. For purposes of this act, a 18 district energy system connection shall mean facilities furnished, 19 20 installed and maintained by a district energy customer required for the utilization of district service including, but not limited to, service 21 22 stop valves, meter stop valves, primary and secondary service pressure

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

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reducing valves, meter supports and all piping between the point of service termination and the customer's utilization equipment, and any other improvement to a heating system that satisfies the criteria set forth in this section. Notwithstanding the foregoing provisions of this section, for boilers that are regulated by the New York city department of environmental protection, the improvements must result in a significant reduction of particulate matter that is two and one-half microns or less in width (commonly referred to as PM 2.5 emissions) of at least fifty percent.

- S 2. The funding stream made available for programs as described in section one of this act may consist of monies derived from assessments on transmission and distribution companies under direct oversight of the commission collected on or after July 1, 2006 and monies collected by auctions administered under the regional greenhouse gas initiative or any other monies administered by the authority that may be available for such purpose.
- S 3. The president of the New York state energy research and development authority shall provide additional definitions and guidelines for the eligibility of an improvement or project, which shall include defining the parameters of what constitutes a significant reduction in carbon emissions for a single family or multiple family dwelling as well as any and all applicable standards, other than those enumerated in this act.
- S 4. This act shall take effect immediately.