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S.137

An act relating to energy efficiency modernization

It is hereby enacted by the General Assembly of the State of Vermont:

Sec. 1. 2020 Acts and Resolves No. 151, Sec. 1 is amended to read:

Sec. 1. ALLOWANCE OF THE USE OF ENERGY EFFICIENCY

CHARGE FUNDS FOR GREENHOUSE GAS EMISSIONS

REDUCTION PROGRAMS

(a) The electric resource acquisition budget for an entity appointed to provide electric energy efficiency and conservation programs and measures pursuant to 30 V.S.A. § 209(d)(2)(A) for the calendar years ~~2021–2023~~ 2021–2026 shall be determined pursuant to 30 V.S.A. § 209(d)(3)(B). This section shall apply only if the entity’s total electric resource acquisition budget for ~~2021–2023~~ 2024–2026 does not exceed the entity’s total electric resource acquisition budget for ~~2018–2020~~ 2021–2023, adjusted for cumulative inflation between January 1, 2021, and July 1, 2023, using the national consumer price index. An entity may include proposals for activities allowed under this pilot in its 2027–2029 demand resource plan filing, but these activities shall only be implemented if this section is extended to cover that timeframe.

(b) Notwithstanding any provision of law or order of the Public Utility Commission (PUC) to the contrary, the PUC shall authorize an entity pursuant to subsection (a) of this section to spend ~~a portion of~~ its electric resource

1 acquisition budget, in an amount to be determined by the PUC but not to
2 exceed \$2,000,000.00 per year, on programs, measures, and services that
3 reduce greenhouse gas emissions in the thermal energy or transportation
4 sectors. Programs, measures, and services authorized pursuant to subsection
5 (a) of this section shall:

6 (1) Reduce greenhouse gas emissions in the thermal energy or
7 transportation sectors, or both.

8 (2) Have a nexus with electricity usage.

9 (3) Be additive and complementary to and shall not replace or be in
10 competition with electric utility energy transformation projects pursuant to
11 30 V.S.A. § 8005(a)(3) and existing thermal efficiency programs operated by
12 an entity appointed under 30 V.S.A. § 209(d)(2)(A) such that they result in the
13 largest possible greenhouse gas emissions reductions in a cost-effective
14 manner.

15 (4) Be proposed after the entity consults with any relevant State agency
16 or department and shall not be duplicative or in competition with programs
17 delivered by that agency or department.

18 (5) Be delivered on a statewide basis. ~~However, if any of these funds~~
19 ~~are used for services specific to a retail electricity provider, the funds used for~~
20 ~~services to each retail electricity provider for the calendar years 2021–2023~~
21 ~~shall be reasonably proportionate to the energy efficiency charge collected in~~

1 ~~that territory~~ this shall not preclude the delivery of services specific to a retail
2 electricity provider. Should such services be offered, all distribution utilities
3 and Vermont Public Power Supply Authority shall be provided the opportunity
4 to participate, and those services shall be designed and coordinated in
5 partnership with each of them. For programs and services that are not offered
6 on a statewide basis, the proportion of utility-specific program funds used for
7 services to any distribution utility shall be no less than the proportionate share
8 of the energy efficiency charge, which in the case of Vermont Public Power
9 Supply Authority, is the amount collected across their combined member
10 utility territories during the period this section remains in effect.

11 (c) An entity that is approved to provide a program, measure, or service
12 pursuant to this section shall provide the program, measure, or service in
13 cooperation with a retail electricity provider.

14 (1) The entity shall not claim any savings and reductions in fossil fuel
15 consumption and in greenhouse gas emissions by the customers of the retail
16 electricity provider resulting from the program, measure, or service if the
17 provider elects to offer the program, measure, or service pursuant to 30 V.S.A.
18 § 8005(a)(3) unless the entity and provider agree upon how savings and
19 reductions should be accounted for, apportioned, and claimed.

1 (2) The PUC shall develop standards and methods to appropriately
2 measure the effectiveness of the programs, measures, and services in relation
3 to the entity's Demand Resources Plan proceeding.

4 (d) Any funds spent on programs, measures, and services pursuant to this
5 section shall not be counted towards the calculation of funds used by a retail
6 electricity provider for energy transformation projects pursuant to 30 V.S.A.
7 § 8005(a)(3) and the calculation of project costs pursuant to 30 V.S.A.
8 § 8005(a)(3)(C)(iv).

9 (e) On or before April 30, 2021 and every April 30 for ~~three~~ six years
10 thereafter, the PUC shall submit a written report to the House Committee on
11 ~~Energy and Technology~~ Environment and Energy and the Senate Committees
12 on Natural Resources and Energy and on Finance concerning any programs,
13 measures, and services approved pursuant to this section.

14 (f) Thermal energy and process fuel efficiency funding. Notwithstanding
15 30 V.S.A. § 209(e), a retail electricity provider that is also an entity appointed
16 under 30 V.S.A. § 209(d)(2)(A), may during the years of 2024-2026, use
17 monies subject to 30 V.S.A. § 209(e) to deliver thermal and transportation
18 measures or programs that reduce fossil fuel use regardless of the preexisting
19 fuel source of the customer, including measures or programs permissible under
20 this pilot program, with special emphasis on measures or programs that take a
21 new or innovative approach to reducing fossil fuel use including modifying or

1 supplementing existing vehicle incentive programs and electric vehicle supply
2 equipment grant programs to incentivize high-consumption fuel users,
3 especially individuals using more than 1000 gallons of gasoline or diesel
4 annually and those with low and moderate income, to transition to the use of
5 battery electric vehicles.

6 Sec. 2 2020 Acts and Resolves No. 151, Sec. 2 is amended to read:

7 Sec. 2. EFFECTIVE DATE

8 This act shall take effect on passage and shall be repealed as of April 30,
9 ~~2024~~ 2027.

10 Sec. 3. EFFECTIVE DATE

11 This act shall take effect on passage.