1	S.137
2	Introduced by Committee on Natural Resources and Energy
3	Date:
4	Subject: Public service; Public Utility Commission; energy efficiency
5	programs
6	Statement of purpose of bill as introduced: This bill proposes to extend the
7	pilot program established in 2020 Acts and Resolves No. 151. It would also
8	allow thermal energy and process fuel efficiency funding to be spent on
9	measures allowed under the pilot program.
10	An act relating to energy efficiency modernization
11	It is hereby enacted by the General Assembly of the State of Vermont:
12	Sec. 1. 2020 Acts and Resolves No. 151, Sec. 1 is amended to read:
13	Sec. 1. ALLOWANCE OF THE USE OF ENERGY EFFICIENCY
14	CHARGE FUNDS FOR GREENHOUSE GAS EMISSIONS
15	REDUCTION PROGRAMS
16	(a) The electric resource acquisition budget for an entity appointed to
17	provide electric energy efficiency and conservation programs and measures
18	pursuant to 30 V.S.A. § 209(d)(2)(A) for the calendar years 2021 2023 2021
19	2026 shall be determined pursuant to 30 V.S.A. § 209(d)(3)(B). This section
20	shall apply only if the entity's total electric resource acquisition budget for

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1	2021 2023 2024 2026 does not exceed the entity's total electric resource
2	acquisition budget for 2018 2020 2021-2023, adjusted for cumulative inflation
3	between January 1, 2021, and July 1, 2023, using the national consumer price
4	index. An entity may include proposals for activities allowed under this pilot
5	in its 2027-2029 demand resource plan filing, but these activities shall only be
6	implemented if this section is extended to cover that timeframe.
7	(b) Notwithstanding any provision of law or order of the Public Utility
8	Commission (PUC) to the contrary, the PUC shall authorize an entity pursuant
9	to subsection (a) of this section to spend a portion of its electric resource
10	acquisition budget, in an amount to be determined by the PUC but not to
11	exceed \$2,000,000.00 per year, on programs, measures, and services that
12	reduce greenhouse gas emissions in the thermal energy or transportation
13	sectors. Programs, measures, and services authorized pursuant to subsection
14	(a) of this section shall:
15	(1) Reduce greenhouse gas emissions in the thermal energy or
16	transportation sectors, or both.
17	(2) Have a nexus with electricity usage.
18	(3) Be additive and complementary to and shall not replace or be in

competition with electric utility energy transformation projects pursuant to

30 V.S.A. § 8005(a)(3) and existing thermal efficiency programs operated by

an entity appointed under 30 V.S.A. § 209(d)(2)(A) such that they result in the

largest possible greenhouse gas emissions reductions in a cost-effective manner.

- (4) Be proposed after the entity consults with any relevant State agency or department and shall not be duplicative or in competition with programs delivered by that agency or department.
- (5) Be delivered on a statewide basis. However, if any of these funds are used for services specific to a retail electricity provider, the funds used for services to each retail electricity provider for the calendar years 2021–2023 shall be reasonably proportionate to the energy efficiency charge collected in that territory this shall not preclude the delivery of services specific to a retail electricity provider. Should such services be offered, all distribution utilities and Vermont Public Power Supply Authority shall be provided the opportunity to participate, and those services shall be designed and coordinated in partnership with each of them. For programs and services that are not offered on a statewide basis, the proportion of utility-specific program funds used for services to any distribution utility shall be no less than the proportionate share of the energy efficiency charge, which in the case of Vermont Public Power Supply Authority, is the amount collected across their combined member utility territories during the period this section remains in effect.

1	(c) An entity that is approved to provide a program, measure, or service
2	pursuant to this section shall provide the program, measure, or service in
3	cooperation with a retail electricity provider.
4	(1) The entity shall not claim any savings and reductions in fossil fuel
5	consumption and in greenhouse gas emissions by the customers of the retail
6	electricity provider resulting from the program, measure, or service if the
7	provider elects to offer the program, measure, or service pursuant to 30 V.S.A.
8	§ 8005(a)(3) unless the entity and provider agree upon how savings and
9	reductions should be accounted for, apportioned, and claimed.
10	(2) The PUC shall develop standards and methods to appropriately
11	measure the effectiveness of the programs, measures, and services in relation
12	to the entity's Demand Resources Plan proceeding.
13	(d) Any funds spent on programs, measures, and services pursuant to this
14	section shall not be counted towards the calculation of funds used by a retail
15	electricity provider for energy transformation projects pursuant to 30 V.S.A.
16	§ 8005(a)(3) and the calculation of project costs pursuant to 30 V.S.A.
17	§ 8005(a)(3)(C)(iv).
18	(e) On or before April 30, 2021 and every April 30 for three six years
19	thereafter, the PUC shall submit a written report to the House Committee on

Energy and Technology Environment and Energy and the Senate Committees

1	on Natural Resources and Energy and on Finance concerning any programs,
2	measures, and services approved pursuant to this section.
3	(f) Thermal energy and process fuel efficiency funding. Notwithstanding
4	30 V.S.A. § 209(e), a retail electricity provider that is also an entity appointed
5	under 30 V.S.A. § 209(d)(2)(A), may during the years of 2024-2026, use
6	monies subject to 30 V.S.A. § 209(e) to deliver thermal and transportation
7	measures or programs that reduce fossil fuel use regardless of the preexisting
8	fuel source of the customer, including measures or programs permissible under
9	this pilot program, with special emphasis on measures or programs that take a
10	new or innovative approach to reducing fossil fuel use including modifying or
11	supplementing existing vehicle incentive programs and electric vehicle supply
12	equipment grant programs to incentivize high-consumption fuel users,
13	especially individuals using more than 1000 gallons of gasoline or diesel
14	annually and those with low and moderate income, to transition to the use of
15	battery electric vehicles.
16	Sec. 2 2020 Acts and Resolves No. 151, Sec. 2 is amended to read:
17	Sec. 2. EFFECTIVE DATE
18	This act shall take effect on passage and shall be repealed as of April 30,
19	202 4 <u>2027</u> .
20	Sec. 3. EFFECTIVE DATE

This act shall take effect on passage.