# BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSES.3052024Page 1 of 27

1	S.305
2	Introduced by Committee on Natural Resources and Energy
3	Date: January 31, 2024
4	Subject: Public service; utilities; Public Utility Commission
5	Statement of purpose of bill as introduced: This bill proposes to make
6	multiple changes to statutes related to the Public Utility Commission,
7	including notice requirements and energy storage facilities.

8	An act relating to miscellaneous changes related to the Public Utility
9	Commission

- 10 It is hereby enacted by the General Assembly of the State of Vermont:
- 11

V.S.A. § 165(b) is amonded to real.

12 (b) Public contract advocates shall be appointed or retained for	such time
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- 13 as may be required to conitor, represent the public interest, and report on any
- 14 contract for basic telecommunications service under 30 V.S.A. § 226a.
- 15 Compensation, expenses, and support of public contract advocates shall be
- 16 assessed as costs to the Department of Public Service and paid from the
- 17 revenues received from the tax to finance the Department and the **Board** <u>Public</u>
- 18 <u>Utility Commission</u> levied under 20 V.S.A. § 22.

# BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 2 of 27

1	Sec. 2. $30$ VSA $\frac{8}{8}$ (d) is amonded to read:
2	d) At least 12 days prior to Written notice of a hearing before the
3	Commission a Commissioner or a hearing officer, the Commission shall give
4	written notice of the time and place of the hearing to all parties to the case and
5	shall indicate the name and title of the person designated to conduct the
6	hearing shall be given in accordance with 30 V.S.A. § 10.
7	Sec. 3. 30 V.S.A. § 10(x) is amended to read:
8	(c) A scheduling or protedural conference As used in this section, the term
9	"hearings" refers to public hearings and evidentiary hearings. All other
10	proceedings before the Commission may be held upon any reasonable notice.
11	Sec. 4. 30 V.S.A. § 102(a) is amended to read:
12	(a) Before the articles of incorporation are transmitted to the Secretary of
13	State, the incorporators shall petition the Public Utility Commission to
14	determine whether the establishment and maintenance of the corporation will
15	promote the general good of the State and shall at that time file a copy of any
16	petition with the Department. The Department, within 12 days, shall review
17	the petition and file a recommendation regarding the petition in the same
18	manner as is set forth in subsection 225(b) of this title. The recommendation
19	shall set forth reasons why the petition shall be accepted without hearing or
20	shall request that a hearing on the petition be scheduled. If the Department
21	requests a hearing on the petition, or, if the Commission deems a hearing

# BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 3 of 27

1	personary it shall appoint a time and place either remotely accessible or in the
2	county where the proposed corporation is to have its principal office for
3	hearing the petition. At least 12 days before this hearing, notice Notice of the
4	hearing shall be given in accordance with section 10 of this title and shall be
5	published on the Commission's website and once in a newspaper of general
6	circulation in the county in which the proposed corporation is to have its
7	principal office. The website notice shall be maintained through the date of
8	the hearing. The newspaper notice shall include an Internet internet address
9	where more information regarding the petition may be viewed. The
10	Department of Public Service, through the Director for Public Advocacy, shall
11	represent the public at the hearing.
12	Sec. 5. 30 V.S.A. § 231(a) is amended to read:
13	(a) A person, partnership, unincorporated association, or previously
14	incorporated association that desires to own or operate a business over which
15	the Public Utility Commission has jurisdiction under the provisions of this
16	chapter shall first petition the Commission to determine whether the operation
17	of such business will promote the general good of the State, and shall at that
18	time file a copy of any such petition with the Department. The Department,
19	within 12 days, shall review the petition and file a recommendation regarding
20	the petition in the same manner as is set forth in subsection 225(b) of this tyle.
21	Such recommendation shall set forth reasons why the petition shall be accepted

# BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 4 of 27

1	without hearing or shall request that a hearing on the petition he scheduled. If
2	the Department requests a hearing on the petition, or, if the Commission deems
3	a hearing necessary, it shall appoint a time and place in the county where the
4	proposed corporation is to have its principal office for hearing the petition. At
5	least 12 days before this hearing, notice Notice of the hearing shall be given in
6	accordance with section 10 of this title and shall be published on the
7	Commission's website and once in a newspaper of general circulation in the
8	county in which the hearing will occur. The website notice shall be
9	maintained through the date of the hearing. The newspaper notice shall
10	include an Internet internet address where more information regarding the
11	petition may be viewed. The Director for Public Advocacy shall represent the
12	public at the hearing. If the Commission find, that the operation of such
13	business will promote the general good of the State, it shall give such person,
14	partnership, unincorporated association, or previously incorporated association
15	a certificate of public good specifying the business and tenitory to be served
16	by such petitioners. For good cause, after opportunity for hearing, the
17	Commission may amend or revoke any certificate awarded under the
18	provisions of this section. If any such certificate is revoked, the person
19	partnership, unincorporated association, or previously incorporated association
20	shall no longer have authority to conduct any business which that is subject to

# BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 5 of 27

1	the jurisdiction of the Commission whether or not regulation thereunder has
2	been reduced or suspended, under section 226a or 227a of this title.
3	Sec. 6. 30 V.S.A. § 248(u) is amended to read:
4	(u) For a energy storage facility, a $\underline{A}$ certificate under this section shall
5	only be required for a stationary facility exporting to the grid an energy storage
6	facility that has a capacity of 100 kW or greater, unless the Commission
7	establishes a larger threshold by rule. The Commission shall establish a
8	simplified application process for energy storage facilities subject to this
9	section with a capacity of up to 1 NW, unless it establishes a larger threshold
10	by rule. For facilities eligible for this samplified application process, a
11	certificate of public good will be issued by the Commission by the forty-sixth
12	46th day following filing of a complete application, unless a substantive
13	objection is timely filed with the Commission or the Commission itself raises
14	an issue. The Commission may require facilities eligible for the simplified
15	application process to include a letter from the interconnecting utility
16	indicating the absence or resolution of interconnection issues as part of the
17	application.
18	See 7 EFFECTIVE DATE
19	This act shall take effect on taky 1, 202 h

Energy Efficiency modernization net

Sec. 7. 2020 Acts and Resolves No. 151, Sec. 1, as amended by 2023 Acts and Resolves No. 44, Sec. 1, is further amended to read:

Sec. N. 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 2021-2026 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 2024-2026 does not exceed the entity's total electric resource acquisition budget for 2021-2023, adjusted for sumulative 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 thereframe time frame.

(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 appointed under 30 V.S.A. § 209(d)(2)(A) may spend a portion of its electric resource acquisition budget, in an amount to be determined by the PUC but not to exceed \$2,000,000.00 per year, on programs, measures, and services that reduce greenhouse gas emissions in the thermal energy or transportation sectors. Programs measures, and services authorized pursuant to subsection (a) of this section shall <u>An entity spending a</u> portion of its electric resource acquisition budget as outlined in this section shall submit notice of the amount of the annual electric resource acquisition budget to be spent pursuant to this subsection to the PUC, the Department of <u>Public Service, the electric distribution utilities, and the Vermont Public Power</u> <u>Supply Authority with a sworn statement attesting that the programs, measures, or services comply with the following criteria:</u>

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

(2) Have a nexus with electricity usage.

(3) Be additive and complementary to and shall not replace or be in competition with electric utility energy transformation projects pursuant to  $30 V.S.A. \S 8005(a)(3)$  and existing thermal efficiency programs operated by

ingest possible greennouse gus emissions reductions in a cost-effective menner.

(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, 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 not less then 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.

(c) An entity that is approved to provide <u>provides</u> a program, measure, or service pursuant to this section shall provide the program, measure, or service in cooperation with a retail electricity provider.

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

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

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

(e) On or before April 30, 2021 and every April 30 for six years thereafter, the PUC shall submit a written report to the House Committee on Environment and Energy and the Senate Committees on Natural Resources and Energy and on Finance concerning any programs, measures, and services approved BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 8 of 27

(f) Thormal energy and process fuel officiency funding Notwithstanding 3(

*NS.A.* § 209(e), a retail electricity provider that is also an entity appointed under 30 V.S.A. § 209(d)(2)(A), may during the years of 2024–2026, use montos subject to 30 V.S.A. § 209(e) to deliver thermal and transportation measures or programs that reduce fossil fuel use regardless of the preexisting fuel source of the customer, including measures or programs permissible under this pilot program, with special emphasis on measures or programs that take a new or innovative approach to reducing fossil fuel use, including modifying or supplementing existing vehicle incentive programs and electric vehicle supply equipment grant programs to incentivize high-consumption fuel users, especially individuals using more than 1000 gallons of gasoline or diesel annually and those with low and moderate income, to transition to the use of battery electric vehicles

\*\*\* \* Clean Heat Standard \*\*\* Sec. 8. 30 V.S.A. § 8124 is amended to read: § 8124. CLEAN HEAT STANLARD COMPLIANCE

(b) Annual registration.

(4) The Commission shall maintain, and update annually, a list of registered entities on its website that contains the required registration information.

Sec. 9. 30 V.S.A. § 8125 is amended to read: § 8125. DEFAULT DELIVERY AGENT

(b) Appointment. The default delivery agent shall be on or more statewide entities capable of providing a variety of clean heat measures. The Commission shall designate the first default delivery agent on or before June 1, 2024. The designation of an entity under this subsection may be by order of appointment or contract. A designation, whether by order of appointment or by contract, may only be issued after notice and opportunity for hearing. An existing order of appointment issued by the Commission under section 209 of this title may be amended to include the responsibilities of the default delivery agent. An order of appointment shall be for a limited duration not to exceed 12 years, although an entity may be reappointed by order or contract. An commission deems appropriate to promote the public good. For good cause, after notice and opportunity for hearing, the Commission may amend or revoke an order of appointment.

(d) Use of default delivery agent.

(3) The Commission shall by rule or order establish a standard timeline under which the default delivery agent credit cost or costs are established and by which an obligated party must file its form. The default delivery agent's schedule of costs shall include sufficient costs to deliver installed measures and shall specify separately the costs to deliver measures to customers with low income and customers with moderate income as required by subsection 8124(d) of this title. The Commission shall provide not less than 120 90 days' notice of default delivery agent credit cost or costs prior to the deadline for an obligated party to file its election form so an obligated party can assess options and inform the Commission of its intent to procure credits in whole or in part as fulfillment of its requirement.

(e) Budget.

(B) the development of a three-year plan and associated proposed budget by the default delivery agent to be informed by the final results of the Department's potential study. The default delivery agent may propose a portion of its budget towards promotion and market uplift, workforce development, and trainings for clean heat measures. The Commission shall approve the first three-year plan and associated budget by no later than September 1, 2025; and

Sec. 10. 30 V.S.A. § 8126 is amended to read:

§ 8126. RULEMAKING

(a) The Commission shall adopt rules and may issue orders to implement and enforce the Clean Heat Standard program.

(c) The Commission's rules may include a provision that allows h

of the 3 V.S.A. chapter 25, provided the Commission:

(1) provides notice of any proposed changes;

allows for a 30-day comment period;

*3)* vesponds to all comments received on the proposed change;

(4) provides a notice of language assistance services on all public outreach materials; and

(5) arranges for language assistance to be provided to members of the public as requested using professional language services companies.

(d) Any order issued under this chapter subsection (c) of this section shall be subject to appeal to the Vermont Supreme Court under section 12 of this title, and the Commission must immediately file any orders, a redline, and clean version of the revised rules with the Secretary of State, with notice simultaneously provided to the House Committee on Environment and Energy and the Senate Committees on Finance and on Natural Resources and Energy.

Sec. 11. 2023 Acts and Resolves N. 18, Sec. 6 is amended to read: Sec. 6. PUBLIC UTILITY COMMISSION IMPLEMENTATION

(f) Final rules.

(5) The final proposed rules shall contain the first set of annual required amounts for obligated parties as described in 30 NS.A. §  $8124(a)\frac{(1)}{(2)}$ . The first set of annual required amounts shall only be adopted through the rulemaking process established in this section, not through an order.

Sec. 12. 32 V.S.A. § 3102 is amended to read: § 3102. CONFIDENTIALITY OF TAX RECORDS

(d) The Commissioner shall disclose a return or return information

(7) to the Joint Fiscal Office pursuant to subsection 10503(e) of this title and subject to the conditions and limitations specified in that subsection;

\* \* \*

BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 11 of 27

(6) to the Anorney General, the Data Clearinghouse established in the October 2017 Non-Participating Manufacturer Adjustment Settlement Agreement, which the State of Vermont joined in 2018; the National Association of Attorneys General; and counsel for the parties to the Agreement as required by the Agreement and to the extent necessary to comply with the Agreement and only as long as the State is a party to the Agreement; and

(9) to the Public Utility Commission and the Department of Public Service, provided the disclosure relates to the sale of heating fuel into or in the State for compliance with the Clean Heat Standard established in 30 V.S.A. chapter 94.

\* \* \* Effective Date \* \* \*

Sec. 13. EFFECTIVE DATE

\* \* \* Notice \* \* \*

Sec. 1. 3 V.S.A. § 165(b) is amended to read:

(b) Public contract advocates shall be appointed or retained for such time as may be required to monitor, represent the public interest, and report on any contract for basic telecommunications service under 30 V.S.A. § 226a. Compensation, expenses, and support of public contract advocates shall be assessed as costs to the Department of Public Service and paid from the revenues received from the tax to finance the Department and the <del>Board</del> <u>Public</u> <u>Utility Commission</u> levied under 30 V.S.A. § 22.

Sec. 2. 30 V.S.A. § 8(d) is amended to read:

(d) At least 12 days prior to <u>Written notice of</u> a hearing before the Commission <u>a Commissioner</u> or a hearing officer, the Commission shall give written notice of the time and place of the hearing to all parties to the case and shall indicate the name and title of the person designated to conduct the hearing shall be given in accordance with 30 V.S.A. § 10.

Sec. 3. 30 V.S.A. § 10(c) is amended to read:

(c) <u>A scheduling or procedural conference</u> <u>As used in this section, the term</u> <u>"hearings" refers to public hearings and evidentiary hearings.</u> <u>All other</u> <u>proceedings before the Commission</u> may be held upon any reasonable notice.

Sec. 4. 30 V.S.A. § 102(a) is amended to read:

(a) Before the articles of incorporation are transmitted to the Secretary of State, the incorporators shall petition the Public Utility Commission to

## BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 12 of 27

determine whether the establishment and maintenance of the corporation will promote the general good of the State and shall at that time file a copy of any petition with the Department. The Department, within 12 days, shall review the petition and file a recommendation regarding the petition in the same manner as is set forth in subsection 225(b) of this title. The recommendation shall set forth reasons why the petition shall be accepted without hearing or shall request that a hearing on the petition be scheduled. If the Department requests a hearing on the petition, or, if the Commission deems a hearing necessary, it shall appoint a time and place either remotely accessible or in the county where the proposed corporation is to have its principal office for hearing the petition. At least 12 days before this hearing, notice Notice of the hearing shall be given in accordance with section 10 of this title and shall be published on the Commission's website and once in a newspaper of general circulation in the county in which the proposed corporation is to have its principal office. The website notice shall be maintained through the date of the hearing. The newspaper notice shall include an Internet address where more information regarding the petition may be viewed. The Department of Public Service, through the Director for Public Advocacy, shall represent the public at the hearing.

#### Sec. 5. 30 V.S.A. § 231(a) is amended to read:

A person, partnership, unincorporated association, or previously (a)incorporated association that desires to own or operate a business over which the Public Utility Commission has jurisdiction under the provisions of this chapter shall first petition the Commission to determine whether the operation of such business will promote the general good of the State, and shall at that time file a copy of any such petition with the Department. The Department, within 12 days, shall review the petition and file a recommendation regarding the petition in the same manner as is set forth in subsection 225(b) of this title. Such recommendation shall set forth reasons why the petition shall be accepted without hearing or shall request that a hearing on the petition be scheduled. If the Department requests a hearing on the petition, or, if the Commission deems a hearing necessary, it shall appoint a time and place in the county where the proposed corporation is to have its principal office for hearing the petition. At *least 12 days before this hearing, notice* Notice of the hearing shall be given in accordance with section 10 of this title and shall be published on the Commission's website and once in a newspaper of general circulation in the county in which the hearing will occur. The website notice shall be maintained through the date of the hearing. The newspaper notice shall include an Internet internet address where more information regarding the petition may be viewed. The Director for Public Advocacy shall represent the public at the hearing. If the Commission finds that the operation of such business will

promote the general good of the State, it shall give such person, partnership, unincorporated association, or previously incorporated association a certificate of public good specifying the business and territory to be served by such petitioners. For good cause, after opportunity for hearing, the Commission may amend or revoke any certificate awarded under the provisions of this section. If any such certificate is revoked, the person, partnership, unincorporated association, or previously incorporated association shall no longer have authority to conduct any business which that is subject to the jurisdiction of the Commission whether or not regulation thereunder has been reduced or suspended, under section 226a or 227a of this title.

#### Sec. 6. 30 V.S.A. § 248(u) is amended to read:

(u) For an energy storage facility, a  $\underline{A}$  certificate under this section shall only be required for a stationary facility exporting to the grid an energy storage facility that has a capacity of 100 kW or greater, unless the Commission establishes a larger threshold by rule. The Commission shall establish a simplified application process for energy storage facilities subject to this section with a capacity of up to 1 MW, unless it establishes a larger threshold by rule. For facilities eligible for this simplified application process, a certificate of public good will be issued by the Commission by the forty-sixth 46th day following filing of a complete application, unless a substantive objection is timely filed with the Commission or the Commission itself raises an issue. The Commission may require facilities eligible for the simplified application process to include a letter from the interconnecting utility indicating the absence or resolution of interconnection issues as part of the application.

\* \* \* Energy Efficiency Modernization Act \* \* \*

Sec. 7. 2020 Acts and Resolves No. 151, Sec. 1, as amended by 2023 Acts and Resolves No. 44, Sec. 1, is further 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 2021-2026 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 2024-2026 does not exceed the entity's total electric resource acquisition budget for 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 time frame.

(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 appointed under 30 V.S.A. § 209(d)(2)(A)may spend a portion of its electric resource acquisition budget, in an amount to be determined by the PUC but not to exceed \$2,000,000.00 per year, on programs, measures, and services that reduce greenhouse gas emissions in the thermal energy or transportation sectors. <u>An entity appointed under 30 V.S.A.</u> less than \$8,000,000.00 may spend up to \$800,000.00 of its resource acquisition budget, and any additional amounts the entity has available to it through annually-budgeted thermal energy and process fuel funds and carryforward thermal energy and process fuel funds from prior periods, on programs, measures, and services that reduce greenhouse gas emissions in the thermal energy or transportation sector. Programs measures, and services authorized pursuant to subsection (a) of this section shall An entity spending a portion of its electric resource acquisition budget as outlined in this section shall submit notice of the amount of the annual electric resource acquisition budget to be spent pursuant to this subsection to the PUC, the Department of Public Service, the electric distribution utilities, and the Vermont Public Power Supply Authority with a sworn statement attesting that the programs, measures, or services comply with the following criteria:

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

(2) Have a nexus with electricity usage.

(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, 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  $\frac{no}{not}$  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.

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

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

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

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

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

(f) Thermal energy and process fuel efficiency funding. Notwithstanding 30 V.S.A. § 209(e), a retail electricity provider that is also an entity appointed under 30 V.S.A. § 209(d)(2)(A), may during the years of 2024–2026, use monies subject to 30 V.S.A. § 209(e) to deliver thermal and transportation measures or programs that reduce fossil fuel use regardless of the preexisting fuel source of the customer, including measures or programs that take a new or innovative approach to reducing fossil fuel use, including modifying or

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

\* \* \* Clean Heat Standard \* \* \*

Sec. 8. 30 V.S.A. § 8124 is amended to read: § 8124. CLEAN HEAT STANDARD COMPLIANCE

\* \* \*

(b) Annual registration.

(1) Each entity that sells heating fuel into or in Vermont shall register annually with the Commission by an annual deadline established by the Commission. The first registration deadline is January 31, 2024, and the annual deadline shall remain January 31 of each year unless a different deadline is established by the Commission be June 30 of each year after. The form and information required in the registration shall be determined by the Commission and shall include all data necessary to establish annual requirements under this chapter. The Commission shall use the information provided in the registration to determine whether the entity shall be considered an obligated party and the amount of its annual requirement.

\* \* \*

(4) The Commission shall maintain, and update annually, a list of registered entities on its website that contains the required registration information.

Sec. 9. 30 V.S.A. § 8125 is amended to read: § 8125. DEFAULT DELIVERY AGENT

\* \* \*

(b) Appointment. The default delivery agent shall be one or more statewide entities capable of providing a variety of clean heat measures. The Commission shall designate the first default delivery agent on or before June 1, 2024. The designation of an entity under this subsection may be by order of appointment or contract. A designation, whether by order of appointment or by contract, may only be issued after notice and opportunity for hearing. An existing order of appointment issued by the Commission under section 209 of this title may be amended to include the responsibilities of the default delivery agent. An order of appointment shall be for a limited duration not to exceed 12 years, although an entity may be reappointed by order or contract. An order of appointment may include any conditions and requirements that the Commission deems appropriate to promote the public good. For good cause, after notice and opportunity for hearing, the Commission may amend or revoke an order of appointment.

\* \* \*

\* \* \*

(d) Use of default delivery agent.

(3) The Commission shall by rule or order establish a standard timeline under which the default delivery agent credit cost or costs are established and by which an obligated party must file its form. The default delivery agent's schedule of costs shall include sufficient costs to deliver installed measures and shall specify separately the costs to deliver measures to customers with low income and customers with moderate income as required by subsection 8124(d) of this title. The Commission shall provide not less than  $\frac{120\ 90}{20}$  days' notice of default delivery agent credit cost or costs prior to the deadline for an obligated party to file its election form so an obligated party can assess options and inform the Commission of its intent to procure credits in whole or in part as fulfillment of its requirement.

\* \* \*

\* \* \*

(e) Budget.

(B) the development of a three-year plan and associated proposed budget by the default delivery agent to be informed by the final results of the Department's potential study. The default delivery agent may propose a portion of its budget towards promotion and market uplift, workforce development, and trainings for clean heat measures. The Commission shall approve the first three-year plan and associated budget by no later than September 1, 2025; and

\* \* \*

Sec. 10. 30 V.S.A. § 8126 is amended to read:

§ 8126. RULEMAKING

(a) The Commission shall adopt rules and may issue orders to implement and enforce the Clean Heat Standard program.

\* \* \*

(c) The Commission's rules may include a provision that allows the Commission to revise its Clean Heat Standard rules by order of the Commission without the revisions being subject to the rulemaking requirements of the 3 V.S.A. chapter 25, provided the Commission:

(1) provides notice of any proposed changes;

(2) allows for a 30-day comment period;

(3) responds to all comments received on the proposed change;

(4) provides a notice of language assistance services on all public outreach materials; and

(5) arranges for language assistance to be provided to members of the public as requested using professional language services companies.

(d) Any order issued under this chapter subsection (c) of this section shall be subject to appeal to the Vermont Supreme Court under section 12 of this title, and the Commission must immediately file any orders, a redline, and clean version of the revised rules with the Secretary of State, with notice simultaneously provided to the House Committee on Environment and Energy and the Senate Committees on Finance and on Natural Resources and Energy.

Sec. 11. 2023 Acts and Resolves No. 18, Sec. 6 is amended to read:

Sec. 6. PUBLIC UTILITY COMMISSION IMPLEMENTATION

\* \* \*

(f) Final rules.

\* \* \*

(5) The final proposed rules shall contain the first set of annual required amounts for obligated parties as described in 30 V.S.A. § 8124(a)(1)(2). The first set of annual required amounts shall only be adopted through the rulemaking process established in this section, not through an order.

\* \* \*

Sec. 12. 32 V.S.A. § 3102 is amended to read: § 3102. CONFIDENTIALITY OF TAX RECORDS \* \* \*

(e) The Commissioner may, in the Commissioner's discretion and subject to such conditions and requirements as the Commissioner may provide, including any confidentiality requirements of the Internal Revenue Service, disclose a return or return information: \* \* \*

(23) To the Public Utility Commission and the Department of Public Service, provided the disclosure relates to the fuel tax under 33 V.S.A. chapter 25 and is used for the purposes of auditing compliance with the Clean Heat Standard under 30 V.S.A. chapter 94. The Commissioner shall, at a minimum, provide the names of any new businesses selling heating fuel in any given year and the names of any businesses that are no longer selling heating fuel.

\* \* \* Energy Storage Fees \* \* \*

Sec. 13. 30 V.S.A. § 248c(d) is amended to read:

(d) Electric and natural gas facilities. This subsection sets fees for <u>registrations and</u> applications under section 248 of this title.

(1) There shall be a registration fee of \$100.00 for each electric generation facility less than or equal to 50 kW in plant capacity, or for a rooftop project, or for a hydroelectric project filing a net metering registration, or for an application filed under subsection 248(n) of this title, or for an energy storage facility less than or equal to 1 MW in nameplate capacity that is required to obtain a certificate of public good under section 248 of this title and is proposed to be located inside an existing building and that would not require any ground disturbance work or upgrades to the distribution system.

(2) There shall be a fee of \$25.00 for modifications for each electric generation facility less than or equal to 50 kW in plant capacity, or for a rooftop project, or for a hydroelectric project filing a net metering registration, or for an application filed under subsection 248(n) of this title, or for an energy storage facility less than or equal to 1 MW in nameplate capacity that is required to obtain a certificate of public good under section 248 of this title and is proposed to be located inside an existing building and that would not require any ground disturbance work or upgrades to the distribution system.

(3) There shall be a fee for electric generation facilities <u>and energy</u> storage facilities that are required to obtain a certificate of public good under <u>section 248 of this title and</u> that do not qualify for the lower fees in subdivisions (1) and (2) of this subsection, calculated as follows:

(A) \$5.00 per kW; and

(B) \$100.00 for modifications.

(4) For applications that include both a proposed electric generation facility and a proposed energy storage facility, the fee shall be the larger of

BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 20 of 27

either the fee for the electric generation facility or the energy storage facility as set out in subdivisions (1) and (3) of this subsection.

(5) For applications that propose to add an energy storage facility to a location that already has a certificate of public good for an electric generation facility, the fee shall be that for a proposed new energy storage facility as set out in subdivisions (1) and (3) of this subsection.

(6) For applications that propose to add an electric generation facility to a location that already has a certificate of public good for an energy storage facility, the fee shall be that for a proposed new electric generation facility as set out in subdivisions (1) and (3) of this subsection.

\* \* \* Energy Savings Account \* \* \*

Sec. 14. 30 V.S.A. § 209 is amended to read:

§ 209. JURISDICTION; GENERAL SCOPE

\* \* \*

(d) Energy efficiency.

\* \* \*

(3) Energy efficiency charge; regulated fuels. In addition to its existing authority, the Commission may establish by order or rule a volumetric charge to customers for the support of energy efficiency programs that meet the requirements of section 218c of this title, with due consideration to the State's energy policy under section 202a of this title and to its energy and economic policy interests under section 218e of this title to maintain and enhance the State's economic vitality. The charge shall be known as the energy efficiency charge, shall be shown separately on each customer's bill, and shall be paid to a fund administrator appointed by the Commission and deposited into the Electric Efficiency Fund. When such a charge is shown, notice as to how to obtain information about energy efficiency programs approved under this section shall be provided in a manner directed by the Commission. This notice shall include, at a minimum, a toll-free telephone number, and to the extent feasible shall be on the customer's bill and near the energy efficiency charge.

(B) The charge established by the Commission pursuant to this subdivision (3) shall be in an amount determined by the Commission by rule or order that is consistent with the principles of least-cost integrated planning as defined in section 218c of this title. As circumstances and programs evolve, the amount of the charge shall be reviewed for unrealized energy efficiency potential and shall be adjusted as necessary in order to realize all reasonably

\* \* \*

## BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 21 of 27

available, cost-effective energy efficiency savings. In setting the amount of the charge and its allocation, the Commission shall determine an appropriate balance among the following objectives; provided, however, that particular emphasis shall be accorded to the first four of these objectives: reducing the size of future power purchases; reducing the generation of greenhouse gases; limiting the need to upgrade the State's transmission and distribution infrastructure; minimizing the costs of electricity; reducing Vermont's total energy demand, consumption, and expenditures; providing efficiency and conservation as a part of a comprehensive resource supply strategy; providing the opportunity for all Vermonters to participate in efficiency and conservation programs; and targeting efficiency and conservation efforts to locations, markets, or customers where they may provide the greatest value.

(C) The Commission, by rule or order, shall establish a process by which a customer who pays an average annual energy efficiency charge under this subdivision (3) of at least \$5,000.00 may apply to the Commission to selfadminister energy efficiency through the use of an energy savings account or customer credit program which that shall contain a percentage up to 75 percent and 90 percent, respectively of the customer's energy efficiency charge payments as determined by the Commission. The remaining portion of the charge shall be used for administrative, measurement, verification, and evaluation costs and for systemwide energy benefits. Customer energy efficiency funds may be approved for use by the Commission for one or more of the following: electric energy efficiency projects and non-electric efficiency projects, which may include thermal and process fuel efficiency, flexible load management, combined heat and power systems, demand management, energy productivity, and energy storage. These funds shall not be used for the purchase or installation of new equipment capable of combusting fossil fuels. The Commission in its rules or order shall establish criteria for each program and approval of these applications, establish application and enrollment periods, establish participant requirements, and establish the methodology for evaluation, measurement, and verification for programs. The total amount of customer energy efficiency funds that can be placed into energy savings accounts or the customer credit program annually is \$2,000,000.00 and \$1,000,000.00 respectively.

(C)(D) The Commission may authorize the use of funds raised through an energy efficiency charge on electric ratepayers to reduce the use of fossil fuels for space heating by supporting electric technologies that may increase electric consumption, such as air source or geothermal heat pumps if, after investigation, it finds that deployment of the technology:

\* \* \*

\* \* \* Thermal Energy \* \* \*

Sec. 15. 30 V.S.A. § 201 is amended to read:

§ 201. DEFINITIONS

*As used in this chapter:* 

\* \* \*

(7) "Thermal energy exchange" means piped noncombustible fluids used for transferring heat into and out of buildings for the purpose of avoiding, eliminating, reducing any existing or new on-site greenhouse gas emissions of all types of heating and cooling processes, including comfort heating and cooling, domestic hot water, and refrigeration.

(8) "Thermal energy exchange network" means all real estate, fixtures, and personal property operated, owned, used, or to be used for or in connection with or to facilitate distribution infrastructure project that supplies thermal energy to more than one household, dwelling unit, or network of buildings that are not commonly owned. This definition does not include a mutual benefit enterprise, cooperative or common interest community that is owned by the persons it serves and that provides thermal energy exchange services only to its members, a landlord providing thermal energy exchange services only to its tenants where the service is included in the lease agreement, or any entity that provides thermal energy exchange services only to itself.

Sec. 16. 30 V.S.A. § 231 is amended to read:

§ 231. CERTIFICATE OF PUBLIC GOOD; ABANDONMENT OF SERVICE; HEARING

(d) Notwithstanding any other State law to the contrary, a municipality shall have the authority to construct, operate, set rates for, finance, and use eminent domain for a thermal energy exchange network utility without a certificate of public good or approval by the Commission. Nothing in this section shall alter the requirements of 10 V.S.A. chapter 151 including for district energy projects such as those described in subdivision 209 (e)(1) of this title.

\* \* \*

Sec. 17. THERMAL ENERGY EXCHANGE NETWORK DEVELOPMENT REPORT

(a) On or before December 1, 2025, the Public Utility Commission shall issue a report to the House Committee on Environment and Energy and the Senate Committee on Natural Resources and Energy on how to support the

## BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 23 of 27

development of thermal energy exchange networks and the permitting of thermal energy exchange network providers. The report shall address all aspects of the permitting, construction, operation, and rates of thermal energy exchange networks and recommend necessary statutory changes.

(b) Nothing in this section shall be construed to prohibit persons or companies already regulated by the Commission under 30 V.S.A. chapter 5 from pursuing thermal energy change network projects prior to completion of this study.

\* \* \* Baseload Power \* \* \*

\* \* \*

Sec. 18. 30 V.S.A. § 8009 is amended to read:

§ 8009. BASELOAD RENEWABLE POWER PORTFOLIO REQUIREMENT

(d) On or before November 1, 2026 2027, the Commission shall determine, for the period beginning on November 1, 2026 2027 and ending on November 1, 2032, the price to be paid to a plant used to satisfy the baseload renewable power portfolio requirement. The Commission shall not be required to make this determination as a contested case under 3 V.S.A. chapter 25. The price shall be the avoided cost of the Vermont composite electric utility system. As used in this subsection, the term "avoided cost" means the incremental cost to retail electricity providers of electric energy or capacity, or both, which, but for the purchase from the plant proposed to satisfy the baseload renewable power portfolio requirement, such providers would obtain from a source using the same generation technology as the proposed plant. For the purposes of this subsection, the term "avoided cost" also includes the Commission's consideration of each of the following:

(k) Collocation and efficiency requirements.

(3) On or before October 1, 2024 2025, the owner of the plant shall submit to the Commission and the Department a certification that the main components of the facility used to meet the requirement of subdivision (1) of this subsection (k) have been manufactured and that the construction plans for the facility have been completed.

\* \* \*

(4) If the contract and certification required under subdivision (2) of this subsection are not submitted to the Commission and Department on or before July 1, 2023 or if the certification required under subdivision (3) is not

submitted to the Commission and Department on or before October 1, 2024 2025, then the obligation under this section for each Vermont retail electricity provider to purchase a pro rata share of the baseload renewable power portfolio requirement shall cease on November 1, 2024 2025, and the Commission is not required to conduct the rate determination provided for in subsection (d) of this section.

(5) On or before September 1, 2025 2026, the Department shall investigate and submit a recommendation to the Commission on whether the plant has achieved the requirement of subdivision (1) of this subsection. If the Department recommends that the plant has not achieved the requirement of subdivision (1) of this subsection, the obligation under this section shall cease on November 1, 2025 2026, and the Commission is not required to conduct the rate determination provided for in subsection (d) of this section.

(6) After November 1, 2026 2027, the owner of the plant shall report annually to the Department and the Department shall verify the overall efficiency of the plant for the prior 12-month period. If the overall efficiency of the plant falls below the requirement of subdivision (1) of this subsection, the report shall include a plan to return the plant to the required efficiency within one year.

(7) If, after implementing the plan in subdivision (6) of this subsection, the owner of the plant does not achieve the efficiency required in subdivision (1) of this subsection, the Department shall request that the Commission commence a proceeding to terminate the obligation under this section.

(8) The Department may retain research, scientific, or engineering services to assist it in making the recommendation required under subdivision (5) of this subsection and in reviewing the information required under subdivision (6) of this subsection and may allocate the expense incurred or authorized by it to the plant's owner.

#### \* \* \*

### Sec. 19. BIOMASS SUPPLIERS AND CONSTRUCTION

(a) The owner of the plant used to satisfy the baseload renewable power portfolio requirement under 30 V.S.A. § 8009 shall offer to enter into written contracts with each of its biomass suppliers establishing customary commercial terms, including payment timelines, supply volume, and term length.

(b) For biomass suppliers that are not a party to a supply contract with the plant owner as of April 1, 2024, the plant owner shall offer to provide supply contracts to ensure payment to such suppliers for biomass deliveries within seven business days of the invoice date.

(c) The plant owner shall ensure that the payments made to each biomass supplier are timely, accurate, and valid. In the event any payment is not timely made under the terms of a supplier contract, the plant owner shall pay a late payment penalty to the supplier equal to five percent per week.

(d) The plant owner shall hire an independent certified public accountant to review the timeliness of the plant owner's payments to its suppliers and to prepare a quarterly report detailing its findings. The quarterly report shall also include a status report on the design and construction of the facility proposed to meet the requirements of 30 V.S.A. § 8009(k). Each quarterly report shall be verified under the penalty of perjury and provided to the General Assembly and the Department of Public Service.

(e) The requirements of this section shall apply until the Commission establishes the new avoided cost paid to the plant in accordance with 30 V.S.A. § 8009(d), after which point the obligations under this section shall cease.

\* \* \* Dig Safe; Notice of Excavation Activities \* \* \*

Sec. 20. 30 V.S.A. § 7004(c) is amended to read:

(c) At least 48 <u>72</u> hours, excluding Saturdays, Sundays, and legal holidays, but not more than 30 days before commencing excavation activities, each person required to give notice of excavation activities shall notify the System referred to in section 7002 of this title. Such notice shall set forth a reasonably accurate and readily identifiable description of the geographical location of the proposed excavation activities and the premarks.

\* \* \* Energy Cost Stabilization Study \* \* \*

Sec. 21. ENERGY COST STABILIZATION STUDY

(a) The General Assembly finds:

(1) Energy generation and consumption is in a state of transition, shifting towards beneficial, strategic electrification using efficiency, renewables, storage, and flexible demand management.

(2) There is an increasing understanding of energy burden that is measured in terms of the percentage of household income that is spent on energy costs.

(3) Total energy costs are a result of multiple expenditures such as electricity costs, transportation costs, and building heating and cooling costs.

(4) As energy consumption shifts from fossil fuels to electricity, electricity costs may increase but total energy costs (including transportation and building heating and cooling costs) are expected to decrease.

BILL AS INTRODUCED AND PASSED BY SENATE AND HOUSE S.305 2024 Page 26 of 27

(5) There are various income-sensitive programs available to Vermont households that assist with energy costs.

(b) The Public Utility Commission shall study current and potential future programs and initiatives focused on reducing or stabilizing energy costs for low- or moderate-income households and shall make a determination as to whether a statewide program to reduce energy burden is needed in Vermont. In conducting its analysis, the Commission shall take into consideration a comprehensive approach that recognizes electric costs might rise but that total energy costs are expected to decrease because of increased electrification, efficiency, storage, and demand response activities. The Commission shall submit a written report of its findings and recommendations to the General Assembly on or before December 1, 2025.

(c) In conducting the study required by this section, the Commission shall seek input from interested stakeholders, including the Department of Public Service, the Agency of Human Services, the Agency of Transportation, the efficiency utilities, electric distribution utilities, residential customers, lowincome program representatives, consumer-assistance program representatives, statewide environmental organizations, environmental justice entities, at least one low-income cost reduction program participant, at least one moderate-income cost reduction program participant, and any other stakeholders identified by the Commission.

(d)(1) As part of its study, the Commission shall assess current programs within and outside Vermont designed to directly reduce or stabilize energy expenditures for low- or moderate-income households and shall seek to identify successful design elements of each. In particular, the Commission shall assess:

(A) Vermont low-income electric energy cost reduction programs;

(B) statewide energy cost reduction programs currently available outside Vermont; and

(C) Vermont programs available to low- and moderate-income households that are designed to reduce transportation, thermal, or electric energy costs, including through investments in efficiency or electrification measures.

(2) In assessing existing programs, the Commission shall take into consideration and develop findings regarding each program's:

(A) funding model and funding source;

(B) eligibility requirements;

(C) process for making and monitoring eligibility determinations;

(D) administrative structure;

(E) efficacy in terms of eligibility, customer participation, funding, program offerings, and coordination with other programs, and where there might be opportunities for program improvement, particularly regarding administrative savings and efficiencies and universality of access; and

(F) ability to assist the State with achieving its greenhouse gas reduction requirements in a manner that is consistent with State policy on environmental justice.

(e) The report required by this section shall include the following:

(1) Recommendations as to how existing programs may better coordinate to ensure low- and moderate-income Vermonters are reducing their total energy consumption and costs.

(2) If applicable, identification of obstacles and recommended solutions for increasing coordination across electric, thermal, and transportation energy cost reduction programs, including through the sharing of best practices and program design and implementation successes.

(3) A recommendation as to whether existing programs should continue to operate and align with a new statewide program or, instead, transition eligible customers to a statewide program and otherwise cease operations.

(4) A recommendation regarding the most appropriate financing mechanism for a statewide energy cost stabilization program if such a program is recommended and, in addition, recommendations regarding:

(A) eligibility requirements, which may be based on income, participation in other public assistance programs, or other potential approach;

(B) a process for making and monitoring eligibility determinations; and

(C) any other matters deemed appropriate by the Commission.

\* \* \* Effective Dates \* \* \*

Sec. 22. EFFECTIVE DATES

*This act shall take effect on passage, except that Sec. 20, (30 V.S.A. §* 7004(c)) shall take effect on November 1, 2024.