1 TO THE HONORABLE SENATE:

2	The Committee on Agriculture to which was referred Senate Bill No. 276
3	entitled "An act relating to rural economic development" respectfully reports
4	that it has considered the same and recommends that the bill be amended by
5	striking out all after the enacting clause and inserting in lieu thereof the
6	following:
7	* * * Rural Economic Development Initiative * * *
8	Sec. 1. 10 V.S.A. § 325m is amended to read:
9	§ 325m. RURAL ECONOMIC DEVELOPMENT INITIATIVE
10	(a) Definitions. As used in this subchapter:
11	(1) "Industrial park" means an area of land permitted as an industrial
12	park under chapter 151 of this title or under 24 V.S.A. chapter 117, or under
13	both.
14	(2) "Rural area" means a county of the State designated as "rural" or
15	"mostly rural" by the U.S. Census Bureau in its most recent decennial census.
16	(3)(2) "Small town" means a town in the State with a population of less
17	than 5,000 at the date of the most recent U.S. Census Bureau decennial census.
18	(b) Establishment. There is created within the Vermont Housing and
19	Conservation Board a Rural Economic Development Initiative to promote and
20	facilitate to be administered by the Vermont Housing and Conservation Board
21	for the purpose of promoting and facilitating community economic

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1	development in the small towns and rural areas of the State. The Rural
2	Economic Development Initiative shall collaborate with municipalities,
3	businesses, industrial parks, regional development corporations, and other
4	appropriate entities to access funding and other assistance available to small
5	towns and businesses in rural areas of the State when existing State resources
6	or staffing assistance is not available.
7	(c) Services; access to funding.
8	(1) The Rural Economic Development Initiative shall provide the
9	following services to small towns and businesses in rural areas:
10	(A)(1) identification of grant or other funding opportunities available
11	to small towns, businesses in rural areas, and industrial parks in small towns
12	and rural areas that facilitate business development, siting of businesses,
13	workforce development, broadband deployment, infrastructure development,
14	or other economic development opportunities;
15	(B)(2) technical assistance to small towns, businesses in rural areas,
16	and industrial parks in small towns and rural areas in writing grants, accessing
17	and completing the application process for identified grants or other funding
18	opportunities, including writing applications for grants or other funding,
19	coordination with providers of grants or other funding, strategic planning for
20	the implementation or timing of activities funded by grants or other funding,

1	and compliance with the requirements of grant awards or awards of other
2	funding.
3	$\frac{(2)(d)}{(d)}$ In providing services under this subsection, the Rural Economic
4	Development Initiative shall give first priority to projects that have received
5	necessary State or municipal approval and that are ready for construction or
6	implementation.
7	(d)(e) Services; business development Priority projects. The Rural
8	Economic Development Initiative shall provide small towns and rural areas
9	with services to facilitate business development in these areas. These services
10	shall include:
11	(1) Identifying businesses or business types suitable for a small town,
12	rural areas, industrial parks in a small town or rural area, or coworker spaces or
13	generator spaces in rural areas. In identifying businesses or business types, the
14	Rural Economic Development Initiative shall seek to assist the following
15	priority types of projects:
16	(A) identify businesses or business types in the following priority
17	areas:
18	(i)(1) milk plants, milk handlers, or dairy products, as those terms
19	are defined in 6 V.S.A. § 2672;
20	(ii)(2) the outdoor recreation and equipment or recreation industry
21	enterprises;

1	(iii)(3) the value-added food and forest products industry
2	enterprises;
3	(iv)(4) the value added food industry farm operations, including
4	phosphorus removal technology for farm operations;
5	(v)(5) phosphorus removal technology coworking or business
6	generator and accelerator spaces; and
7	(vi)(6) commercial composting facilities; and
8	(7) restoration and rehabilitation of historic buildings in
9	community centers.
10	(B) explore with a small town or rural area whether underused or
11	closed school buildings are appropriate sites for coworker or generator spaces.
12	(2) Recommending available grants, tax credits, or other incentives that
13	a small town or rural area can use to attract businesses.
14	(3)(f) In providing services under this subsection, the Rural Economic
15	Development Initiative shall coordinate with the Secretary of Commerce and
16	Community Development in order to avoid duplication by the Rural Economic
17	Development Initiative of business recruitment and workforce development
18	services provided by the Agency of Commerce and Community Development
19	and regional development corporations.
20	(e)(g) Report. Beginning on January 15, 2018 31, 2019, and annually
21	thereafter, the Rural Economic Development Initiative shall submit to the

1	Senate Committees on Agriculture and on Economic Development, Housing
2	and General Affairs and the House Committees on Agriculture and Forestry
3	and on Commerce and Economic Development a report regarding the activities
4	and progress of the Initiative as part of the report of the Vermont Farm and
5	Forest Viability Program. The report shall include:
6	(1) a summary of the Initiative's activities in the preceding calendar
7	year;
8	(2) an evaluation of the effectiveness of the services provided by the
9	Initiative to small towns, rural areas, and industrial parks;
10	(3) a summary of the Initiative's progress in attracting priority
11	businesses to small towns and rural areas;
12	(4) an accounting of the grants or other funding that the Initiative
13	facilitated or provided assistance with;
14	(5) an accounting of the funds acquired by the Rural Economic
15	Development Initiative for administration of grants or other funding
16	mechanisms and whether these funds are sufficient to offset the cost of the
17	Rural Economic Development Initiative; and
18	(6) recommended changes to the program, including proposed
19	legislative amendments to further economic development in small towns and
20	rural areas in the State summarize the Initiative's activities in the preceding
21	year; evaluate the effectiveness of the services provided by the Initiative; and

1	provide an accounting of the grants or other funding that the Initiative
2	facilitated or helped secure.
3	* * * Outdoor Recreation Friendly Community Program * * *
4	Sec. 2. OUTDOOR RECREATION FRIENDLY COMMUNITY PROGRAM
5	(a) Establishment. The Outdoor Recreation Friendly Community Program
6	(Program) is created to provide incentives for communities to leverage outdoor
7	recreation assets to foster economic growth within a town, village, city, or
8	region of the State.
9	(b) Administration. The Program shall be administered by the Department
10	of Forests, Parks and Recreation in association with the Agency of Commerce
11	and Community Development.
12	(c) Selection. The Commissioner of Forests, Parks and Recreation in
13	consultation with the Agency of Commerce and Community Development and
14	the Vermont Outdoor Recreation Economic Collaborative steering committee
15	shall select communities for the Program using, at minimum, the following
16	factors.
17	(1) community economic need;
18	(2) identification of outdoor recreation as a priority in a town plan or
19	other pertinent planning document;
20	(3) community commitment to an outdoor recreation vision;
21	demonstrated support from community officials, the public, local business, and

1	local and statewide outdoor recreation nonprofit organizations; and
2	commitment to adhere to accepted standards and recreation ethos;
3	(4) a community with a good foundation of outdoor recreation assets
4	already in place with strong potential for growth on both private and public
5	lands;
6	(5) a community with good opportunities for connecting assets within
7	the community with assets of other nearby communities;
8	(6) a community with an existing solid network of local supporting
9	businesses; and
10	(7) community commitment to track and measure outcomes to
11	demonstrate economic and social success.
12	(d) Incentives. Communities accepted into the Program shall be offered, at
13	minimum, the following incentives.
14	(1) preferential consideration to become part of the Vermont Trail
15	System;
16	(2) preferential consideration when applying for grant assistance
17	through the Recreational Trails Program and the Land and Water Conservation
18	Fund Program;
19	(3) access to other economic development assistance if available and
20	appropriate; and

1	(4) recognition as part of a network of Outdoor Recreation Friendly
2	Communities connected through a common branding and adherence to high
3	standards of quality and service.
4	(e) Pilot project and appropriation. A sum of \$100,000.00 shall be
5	allocated to the Agency of Commerce and Community Development to be
6	administered in association with the Department of Forests, Parks and
7	Recreation and used in support of pilot communities chosen by the
8	Commissioner of Forests, Parks and Recreation to serve as a prototype for the
9	Program. The funding may be used for the following purposes.
10	(1) communitywide outdoor recreation planning, including assessment,
11	mapping, and identifying possibilities and priorities;
12	(2) services of consultants and other technical assistance providers;
13	(3) public facing mapping and other informational materials;
14	(4) securing access;
15	(5) implementation of public access improvements;
16	(6) stewardship;
17	(7) marketing; and
18	(8) program administration.
19	(f) Reports. On or before January 15, 2019, the Commissioner of Forests,
20	Parks and Recreation shall submit a report to the General Assembly detailing
21	the progress made with the pilot project authorized under subsection (e) of this

1	section. On or before January 15, 2020, the Commissioner of Forests, Parks
2	and Recreation shall submit a report to the General Assembly detailing any
3	measurable results of economic activity growth.
4	* * * Vermont Trail System; Act 250 * * *
5	Sec. 3. 10 V.S.A. § 6001(3) is amended to read:
6	(3)(A) "Development" means each of the following:
7	* * *
8	(v) The construction of improvements on a tract of land involving
9	more than 10 acres that is to be used for municipal, county, or State purposes.
10	In computing the amount of land involved, land shall be included that is
11	incident to the use such as lawns, parking areas, roadways, leaching fields and
12	accessory buildings. Trails designated as part of the Vermont Trails System
13	under chapter 20 of this title shall be deemed to be for the use of a State
14	purpose.
15	* * *
16	Sec. 4. 10 V.S.A. § 6001(3)(F) is added to read
17	(F) Trail projects.
18	(i) When jurisdiction over a trail has been established pursuant to
19	10 V.S.A. § 6001(3)(A), jurisdiction shall extend only to the trail corridor and
20	to any area directly or indirectly impacted by the construction, operation, or
21	maintenance of the trail corridor. The width of the corridor shall be 10 feet

1	unless the Commission determines that circumstances warrant a wider or
2	narrower corridor width.
3	(ii) Except in the case of construction on State lands, which are
4	subject to an independent review of environmental impacts by a State agency,
5	or the case of construction of a trail that is recognized as a trail within the
6	Vermont Trails System pursuant to chapter 20 of this title, when the
7	construction of improvements for a trail is proposed for a project on both
8	private and public land and for both a private and governmental purposes and
9	the portion of the project on private land reaches the threshold for jurisdiction
10	under subdivision 6001(3)(A)(i) or (ii) of this title, the portion of the project on
11	public land shall also be subject to jurisdiction under this chapter, even if
12	jurisdiction would not otherwise apply under the chapter.
13	* * * Forest Products Industry; Act 250 * * *
14	Sec. 5. 10 V.S.A. § 6084 is amended to read:
15	§ 6084. NOTICE OF APPLICATION; HEARINGS; COMMENCEMENT OF
16	REVIEW
17	* * *
18	(g) Where an application concerns the construction of improvements for a
19	sawmill that produces two million board feet or less annually, the application
20	shall be processed as a minor application under subdivision (b)(2) of this
21	section.

1	* * * Forest Products Industry; Wood Energy; Supply * * *
2	Sec. 6. 16 V.S.A. § 837 is added to read:
3	§ 837. PUBLIC SCHOOLS; WOOD HEAT; FUEL SUPPLIERS
4	Public schools and independent schools designated under section 827 of this
5	title that use wood to produce heat or electricity, or both, shall give preference
6	to Vermont suppliers when making fuel supply purchases.
7	Sec. 7. 30 V.S.A. § 8009(a)(2) is amended to read:
8	(2) "Baseload renewable power portfolio requirement" means an annual
9	average of 175,000 MWh of baseload renewable power from an in-state woody
10	biomass plant that was commissioned prior to September 30, 2009, has a
11	nominal capacity of 20.5 MW, uses woody biomass from Vermont or from
12	Vermont suppliers for the majority of its fuel supply, and was in service as of
13	January 1, 2011, provided that the woody biomass plant during times of
14	inadequate supply of woody biomass may use a majority of wood from non-
15	Vermont suppliers. Under this subdivision, woody biomass may be supplied
16	by an out-of-state supplier who harvests woody biomass in Vermont. A
17	Vermont supplier under this subdivision includes a business located in the
18	State that harvests wood in other states for sale in Vermont.
19	Sec. 8. PUBLIC BUILDINGS; WOOD ENERGY; VERMONT
20	SUPPLIERS; REPORT

1	(a) On or before December 15, 2018, the Commissioner of Buildings and
2	General Services (Commissioner), in consultation with the Commissioner of
3	Public Service, shall submit a written report and recommendation on the
4	feasibility and impacts of requiring State or municipally-owned public
5	buildings that use wood to produce heat or electricity, or both, to give
6	preference to Vermont suppliers when making fuel supply purchases.
7	(b) As used in this section, "public building" has the same meaning as in
8	<u>20 V.S.A. § 2730.</u>
9	(c) The submission shall include the Commissioner's specific
10	recommendations as to each of the following categories:
11	(1) public buildings owned or occupied by the State of Vermont,
12	counties, municipalities, or other public entities; and
13	(2) public buildings in Vermont that receive incentives or financing, or
14	both, from the State of Vermont and are not within the category described in
15	subdivision (1) of this subsection.
16	(d) The Commissioner shall submit the report and recommendation to the
17	Senate Committees on Agriculture and on Natural Resources and Energy and
18	the House Committees on Agriculture and Forestry and on Energy and
19	Technology.
20	* * *Self-administered Efficiency Charge * * *
21	Sec. 9. 30 V.S.A. § 209(d)(3)(B) is amended to read:

1	(B) The charge established by the Commission pursuant to this
2	subdivision (3) shall be in an amount determined by the Commission by rule or
3	order that is consistent with the principles of least-cost integrated planning as
4	defined in section 218c of this title.
5	(i) As circumstances and programs evolve, the amount of the
6	charge shall be reviewed for unrealized energy efficiency potential and shall be
7	adjusted as necessary in order to realize all reasonably available, cost-effective
8	energy efficiency savings.
9	(ii) In setting the amount of the charge and its allocation, the
10	Commission shall determine an appropriate balance among the following
11	objectives; provided, however, that particular emphasis shall be accorded to
12	the first four of these objectives: reducing the size of future power purchases;
13	reducing the generation of greenhouse gases; limiting the need to upgrade the
14	State's transmission and distribution infrastructure; minimizing the costs of
15	electricity; reducing Vermont's total energy demand, consumption, and
16	expenditures; providing efficiency and conservation as a part of a
17	comprehensive resource supply strategy; providing the opportunity for all
18	Vermonters to participate in efficiency and conservation programs; and
19	targeting efficiency and conservation efforts to locations, markets, or
20	customers where they may provide the greatest value.

1	(iii) The Commission, by rule or order, shall establish a process
2	by which a customer who pays an average annual energy efficiency charge
3	under this subdivision (3) of at least \$5,000.00 may apply to the Commission
4	to self-administer energy efficiency through the use of an energy savings
5	account which shall contain a percentage of the customer's energy efficiency
6	charge payments as determined by the Commission. The remaining portion of
7	the charge shall be used for systemwide energy benefits. The Commission in
8	its rules or order shall establish criteria for approval of these applications. <u>A</u>
9	customer shall be eligible for an energy savings account if one of the following
10	applies:
11	(I) The customer pays an average annual energy efficiency
11 12	(I) The customer pays an average annual energy efficiency charge under this subdivision (3) of at least \$5,000.00.
12	charge under this subdivision (3) of at least \$5,000.00.
12 13	<u>charge under this subdivision (3) of at least \$5,000.00.</u> (II) The served premises of the customer are located in an
12 13 14	<u>charge under this subdivision (3) of at least \$5,000.00.</u> <u>(II) The served premises of the customer are located in an industrial park in a rural area. As used in this subdivision (II):</u>
12 13 14 15	charge under this subdivision (3) of at least \$5,000.00. (II) The served premises of the customer are located in an industrial park in a rural area. As used in this subdivision (II): (aa) "Industrial park" means an area of land permitted as an
12 13 14 15 16	charge under this subdivision (3) of at least \$5,000.00. (II) The served premises of the customer are located in an industrial park in a rural area. As used in this subdivision (II): (aa) "Industrial park" means an area of land permitted as an industrial park under 10 V.S.A. chapter 151 or under 24 V.S.A. chapter 117, or
12 13 14 15 16 17	charge under this subdivision (3) of at least \$5,000.00. (II) The served premises of the customer are located in an industrial park in a rural area. As used in this subdivision (II): (aa) "Industrial park" means an area of land permitted as an industrial park under 10 V.S.A. chapter 151 or under 24 V.S.A. chapter 117, or under both.

1	* * * Forestland; Use Value Appraisal * * *
2	Sec. 10. 32 V.S.A. § 3756 is amended to read:
3	§ 3756. QUALIFICATION FOR USE VALUE APPRAISAL
4	(a) The owner of eligible agricultural land, farm buildings, or managed
5	forestland shall be entitled to have eligible property appraised at its use value,
6	provided the owner shall have applied to the Director on or before September 1
7	of the previous tax year, on a form approved by the Board and provided by the
8	Director. A farmer, whose application has been accepted on or before
9	December 31 by the Director of the Division of Property Valuation and
10	Review of the Department of Taxes for enrollment for the use value program
11	for the current tax year, shall be entitled to have eligible property appraised at
12	its use value, if he or she was prevented from applying on or before
13	September 1 of the previous year due to the severe illness of the farmer.
14	* * *
15	(i)(1) After providing 30 days' notice to the owner, the Director shall
16	remove from use value appraisal an entire parcel of managed forestland and
17	notify the owner when the Commissioner of Forests, Parks and Recreation has
18	not received a required management activity report or has received an adverse
19	inspection report, unless the lack of conformance consists solely of the failure
20	to make prescribed planned cutting. In that case, the Director may delay

removal from use value appraisal for a period of one year at a time to allow
time to bring the parcel into conformance with the plan.
$\frac{(2)(A)}{(A)}$ The Director shall remove from use value appraisal an entire
parcel or parcels of agricultural land and farm buildings identified by the
Secretary of Agriculture, Food and Markets as being used by a person:
(i) (A) found, after administrative hearing, or contested judicial
hearing or motion, to be in violation of water quality requirements established
under 6 V.S.A. chapter 215, or any rules adopted or any permit or certification
issued under 6 V.S.A. chapter 215; or
(ii)(B) who is not in compliance with the terms of an
administrative or court order issued under 6 V.S.A. chapter 215, subchapter 10
to remedy a violation of the requirements of 6 V.S.A. chapter 215 or any rules
adopted or any permit or certification issued under 6 V.S.A. chapter 215.
$(\mathbf{B})(2)$ The Director shall notify the owner that agricultural land or a
farm building has been removed from use value appraisal by mailing
notification of removal to the owner or operator's last and usual place of
abode. After removal of agricultural land or a farm building from use value
appraisal under this section, the Director shall not consider a new application
for use value appraisal for the agricultural land or farm building until the
Secretary of Agriculture, Food and Markets submits to the Director a
certification that the owner or operator of the agricultural land or farm building

1	is complying with the water quality requirements of 6 V.S.A. chapter 215 or an
2	order issued under 6 V.S.A. chapter 215. After submission of a certification by
3	the Secretary of Agriculture, Food and Markets, an owner or operator shall be
4	eligible to apply for enrollment of the agricultural land or farm building
5	according to the requirements of this section.
6	* * *
7	(k)(1) As used in this subsection:
8	(A) "Contiguous" means touching, bordering, or adjoining along the
9	boundary of a property. Properties that would be contiguous if except for
10	separation by a roadway, railroad, or other public easement shall be considered
11	contiguous.
12	(B) "Parcel" shall have the same meaning as in 32 V.S.A. § 4152.
13	(2) After providing 30 days' notice to the owner, the Director shall
14	remove from use value appraisal an entire parcel of contiguous managed
15	forestland and notify the owner when the Commissioner of Forests, Parks and
16	Recreation has not received a required management activity report or has
17	received an adverse inspection report on greater than one percent of enrolled
18	forestland on a parcel, unless the lack of conformance consists solely of the
19	failure to make prescribed planned cutting. In that case, the Director may
20	delay removal from use value appraisal for a period of one year at a time to
21	allow time to bring the parcel into conformance with the plan. When the

1	Director receives an adverse inspection report documenting violations on less
2	than or equal to one percent of forestland on a parcel, the forestland enrolled in
3	the municipality in which the violation occurred shall be removed from use
4	value appraisal, unless the lack of conformance consists solely of the failure to
5	make a prescribed planned cutting under a forest management plan. If a
6	violation consists solely of failure to make a prescribed planned cutting, the
7	Director may delay removal of a parcel of forestland from use value appraisal
8	for a period of one year at a time to allow the owner of the parcel opportunity
9	to bring the parcel into conformance with its forest management plan.
10	Sec. 11. 32 V.S.A. § 3755(d) is amended to read:
11	(d) After managed forestland has been removed from use value appraisal
12	due to an adverse inspection report under subdivision 3756(i)(1) subsection
13	3756(k) of this title, a new application for use value appraisal shall not be
14	considered for a period of five years, and then shall be approved by the
15	Department of Forests, Parks and Recreation only if a compliance report has
16	been filed with the new application, certifying that appropriate measures have
17	been taken to bring the parcel into compliance with minimum acceptable
18	standards for forest or conservation management.

1	* * * Energy Efficiency; Households with Low Income * * *
2	Sec. 12. 30 V.S.A. § 209 is amended to read:
3	§ 209. JURISDICTION; GENERAL SCOPE
4	* * *
5	(e) Thermal energy and process fuel efficiency funding.
6	* * *
7	(2) If a program combines regulated fuel efficiency services with
8	unregulated fuel efficiency services supported by funds under this section, the
9	Commission shall allocate the costs of the program among the funding sources
10	for the regulated and unregulated fuel sectors in proportion to the benefits
11	provided to each sector.
12	* * *
13	(f) Goals and criteria; all energy efficiency programs. With respect to all
14	energy efficiency programs approved under this section, the Commission shall:
15	(1) Ensure that all retail consumers, regardless of retail electricity, gas,
16	or heating or process fuel provider or of household income, will have an
17	opportunity to participate in and benefit from a comprehensive set of cost-
18	effective energy efficiency programs and initiatives designed to overcome
19	barriers to participation. To further this goal, the Commission shall require
20	that a percentage of energy efficiency funds be used to deliver energy
21	efficiency programs to customers with household incomes below 80 percent of

1	the statewide median income, as defined by the U.S. Department of Housing
2	and Urban Development, and the requirements of subdivision (e)(2) of this
3	section shall not apply to such delivery.
4	* * *
5	* * * Electric Utility Demand Charges; Rural Towns * * *
6	Sec. 13. DEMAND CHARGES; REPORT
7	(a) On or before January 31, 2019, the Commissioner of Public Service
8	(Commissioner), in consultation with the Secretary of Commerce and
9	Community Development, shall submit a written report on electric utility
10	demand charges in Vermont and their effect on the ability of industrial
11	enterprises to locate in rural towns of the State.
12	(b) The Commissioner shall submit the report to the House Committees on
13	Agriculture and Forestry, on Commerce and Community Development, and on
14	Energy and Technology and the Senate Committees on Agriculture, on
15	Economic Development, Housing and General Affairs, and on Finance.
16	(c) The report under this section shall include:
17	(1) a narrative summary of the terms, conditions, and rates for each
18	demand charge tariff of each Vermont electric utility;
19	(2) a table that shows the rates and applicability of each such tariff, with
20	such other information as the Commissioner may consider relevant, organized
21	by electric utility;

1	(3) an analysis of the alternatives to these tariffs that will improve the
2	ability of industrial enterprises to locate in rural towns of the State;
3	(4) the Commissioner's recommendations on changes to demand charge
4	tariffs that would encourage locating industrial enterprises in rural towns of the
5	State or that would reduce or remove disincentives posed by demand charge
6	tariffs to such locations.
7	(d) In this section, "rural town" shall have the same meaning as in
8	<u>24 V.S.A. § 4303.</u>
9	* * * Environmental Permitting Fees * * *
10	Sec. 14. 3 V.S.A. § 2822(j) is amended to read:
11	(j) In accordance with subsection (i) of this section, the following fees are
12	established for permits, licenses, certifications, approvals, registrations, orders,
13	and other actions taken by the Agency of Natural Resources.
14	* * *
15	(26) For individual conditional use determinations, for individual
16	wetland permits, for general conditional use determinations issued under
17	10 V.S.A. § 1272, or for wetland authorizations issued under a general permit,
18	an administrative processing fee assessed under subdivision (2) of this
19	subsection (j) and an application fee of:
20	(A) \$0.75 per square foot of proposed impact to Class I or II
21	wetlands.

1	(B) \$0.25 per square foot of proposed impact to Class I or II wetland
2	buffers.
3	(C) Maximum fee, for the conversion of Class II wetlands or wetland
4	buffers to cropland use or for installation of a pipeline in a wetland for the
5	transport of manure for the purposes of farming, as that term is defined in 10
6	V.S.A. § 6001(22), \$200.00 per application. As used in this subdivision,
7	"cropland" means land that is used for the production of agricultural crops,
8	including row crops, fibrous plants, pasture, fruit-bearing bushes, trees, or
9	vines, and the production of Christmas trees.
10	* * *
11	* * * Purchase and Use Tax; Forestry Equipment * * *
12	Sec. 15. 32 V.S.A. § 8911 is amended to read:
13	§ 8911. EXCEPTIONS
14	The tax imposed by this chapter shall not apply to:
15	(1) Motor vehicles owned or registered, or motor vehicles rented, by any
16	state or province or any political subdivision thereof.
17	* * *
18	(23) The following motor vehicles used for timber cutting, timber
19	removal, and processing of timber or other solid wood forest products intended
20	to be sold ultimately at retail: skidders with grapple and cable, feller bunchers,
21	cut-to-length processors, forwarders, delimbers, loader slashers, log loaders,

1	whole-tree chippers, stationary screening systems, portable sawmills, and
2	firewood processors, elevators, and screens.
3	* * * Sales and Use Tax; Tax Credit; Advanced Wood Boilers * * *
4	Sec. 16. 32 V.S.A. § 9701 is amended to read:
5	§ 9701. DEFINITIONS
6	Unless the context in which they occur requires otherwise, the following
7	terms when used in this chapter mean:
8	* * *
9	(54) "Noncollecting vendor" means a vendor that sells tangible personal
10	property or services to purchasers who are not exempt from the sales tax under
11	this chapter, but that does not collect the Vermont sales tax.
12	(55) "Advanced wood boiler" means a boiler or furnace:
13	(A) installed as a primary central heating system;
14	(B) rated as high-efficiency, meaning a higher heating value or gross
15	calorific value of 80 percent or more;
16	(C) containing at least one week fuel-storage, automated startup and
17	shutdown, and fuel feed; and
18	(D) meeting other efficiency and total particulate matter standards
19	established by the Department of Public Service.
20	Sec. 17. 32 V.S.A. § 9741 is amended to read:
21	§ 9741. SALES NOT COVERED

1	Retail sales and use of the following shall be exempt from the tax on retail
2	sales imposed under section 9771 of this title and the use tax imposed under
3	section 9773 of this title.
4	* * *
5	(52) Advanced wood boilers, as defined in section 9701 of this title,
6	whether for residential or commercial use.
7	Sec. 18. 32 V.S.A. § 5930l is added to read:
8	§ 59301. ADVANCED WOOD BOILER TAX CREDIT
9	(a) As used in this section "advanced wood boiler" means a boiler or
10	furnace:
11	(1) installed as a primary central heating system;
12	(2) rated as high-efficiency, meaning a higher heating value or gross
13	calorific value of 80 percent or more;
14	(3) containing at least one week fuel-storage, automated startup and
15	shutdown, and fuel feed; and
16	(4) meeting other efficiency and total particulate matter standards
17	established by the Department of Public Service.

1	(b) A taxpayer of this State shall be eligible for a credit against the tax
2	imposed under this chapter in an amount equal to 50 percent of the purchase
3	cost of an advanced wood boiler.
4	(c) Any unused credit available under subsection (b) of this section may be
5	carried forward for up to 10 years.
6	Sec. 19. 32 V.S.A. § 5813(p) is amended to read:
7	(p) The statutory purpose advanced wood boiler tax credit in section 59301
8	of this title is to promote the forest products industry in Vermont by
9	encouraging the purchase of modern wood heating systems.
10	Sec. 20. 32 V.S.A. § 9706 is amended to read:
11	(11) The statutory purpose of the exemption for advanced wood boilers in
12	subdivision 9741(52) of this title is to promote the forest products industry in
13	Vermont by encouraging the purchase of modern wood heating systems.
14	* * * Hemp * * *
15	Sec. 21. PURPOSE
16	The purpose of Sections 21-23 of this act are to amend the laws of Vermont
17	regarding the cultivation of industrial hemp to conform with federal
18	requirements for industrial hemp research set forth in section 7606 of the
19	federal Agricultural Act of 2014, Public Law No. 113-79, codified at 7 U.S.C.
20	<u>§ 5940.</u>
21	Sec. 22. 6 V.S.A. chapter 34 is amended to read:

1	CHAPTER 34. HEMP
2	§ 561. FINDINGS; INTENT
3	(a) Findings.
4	(1) Hemp has been continuously cultivated for millennia, is accepted
5	and available in the global marketplace, and has numerous beneficial, practical,
6	and economic uses, including: high-strength fiber, textiles, clothing, bio-fuel
7	biofuel, paper products, protein-rich food containing essential fatty acids and
8	amino acids, biodegradable plastics, resins, nontoxic medicinal and cosmetic
9	products, construction materials, rope, and value-added crafts.
10	(2) The many agricultural and environmental beneficial uses of hemp
11	include: livestock feed and bedding, stream buffering, erosion control, water
12	and soil purification, and weed control.
13	(3) The hemp plant, an annual herbaceous plant with a long slender stem
14	ranging in height from four to 15 feet and a stem diameter of one-quarter to
15	three-quarters of an inch is morphologically distinctive and readily identifiable
16	as an agricultural crop grown for the cultivation and harvesting of its fiber
17	and seed.
18	(4) Hemp cultivation will enable the State of Vermont to accelerate
19	economic growth and job creation, promote environmental stewardship, and
20	expand export market opportunities.

1	(5) The federal Agricultural Act of 2014, Public Law No. 113-79
2	authorized the growing, cultivation, and marketing of industrial hemp,
3	notwithstanding restrictions under the federal Controlled Substances Act, if
4	certain criteria are satisfied.
5	(b) Purpose. The intent of this chapter is to establish policy and procedures
6	for growing hemp in Vermont that comply with federal law so that farmers and
7	other businesses in the Vermont agricultural industry can take advantage of
8	this market opportunity.
9	§ 562. DEFINITIONS
10	As used in this chapter:
11	(1) [Repealed.]
12	(2) "Hemp products" means all products made from hemp, including
13	cloth, cordage, fiber, food, fuel, paint, paper, construction materials, plastics,
14	seed, seed meal, seed oil, and certified seed for cultivation.
15	(3) "Hemp" or "industrial hemp" means the plant Cannabis sativa L. and
16	any part of the plant, whether growing or not, with a delta-9
17	tetrahydrocannabinol concentration of not more than 0.3 percent on a dry
18	weight basis.
19	(4) "Secretary" means the Secretary of Agriculture, Food and Markets.
20	§ 563. HEMP; AN AGRICULTURAL PRODUCT

1	Hemp Industrial hemp is an agricultural product which that may be grown
2	as a crop , produced, possessed, <u>marketed</u> , and commercially traded in Vermont
3	pursuant to the provisions of this chapter. The cultivation of industrial hemp
4	shall be subject to and comply with the requirements of the required
5	agricultural practices adopted under section 4810 of this title.
6	§ 564. REGISTRATION; ADMINISTRATION; PILOT PROJECT
7	(a) The Secretary shall establish a pilot program to research the growth,
8	cultivation, and marketing of industrial hemp. Under the pilot program, the
9	Secretary shall register persons who will participate in the pilot program
10	through growing or cultivating industrial hemp. The Secretary shall certify the
11	site where industrial hemp will be cultivated by each person registered under
12	this chapter. A person who intends to participate in the pilot program and
13	grow industrial hemp shall register with the Secretary and submit on a form
14	provided by the Secretary the following:
15	(1) the name and address of the person;
16	(2) a statement that the seeds obtained for planting are of a type and
17	variety that do not exceed the maximum concentration of tetrahydrocannabinol
18	set forth in subdivision 562(3) of this title; and
19	(3) the location and acreage of all parcels sown and other field reference
20	information as may be required by the Secretary.

1	(b) The form provided by the Secretary pursuant to subsection (a) of this
2	section shall include a notice statement that, until current federal law is
3	amended to provide otherwise:
4	(1) cultivation and possession of <u>industrial</u> hemp in Vermont is a
5	violation of the federal Controlled Substances Act unless the industrial hemp is
6	grown, cultivated, or marketed under a pilot program authorized by section
7	7606 of the federal Agricultural Act of 2014, Public Law No. 113-79; and
8	(2) federal prosecution for growing hemp in violation of federal law
9	may include criminal penalties, forfeiture of property, and loss of access to
10	federal agricultural benefits, including agricultural loans, conservation
11	programs, and insurance programs.
12	(c) A person registered with the Secretary pursuant to this section shall
13	
	allow industrial hemp crops, throughout sowing, growing season, harvest,
14	allow <u>industrial</u> hemp crops, throughout sowing, growing season, harvest, storage, and processing, to be inspected and tested by and at the discretion of
14 15	
	storage, and processing, to be inspected and tested by and at the discretion of
15	storage, and processing, to be inspected and tested by and at the discretion of the Secretary or his or her designee. <u>The Secretary shall retain tests and</u>
15 16	storage, and processing, to be inspected and tested by and at the discretion of the Secretary or his or her designee. <u>The Secretary shall retain tests and</u> inspection information collected under this section for the purposes of research
15 16 17	storage, and processing, to be inspected and tested by and at the discretion of the Secretary or his or her designee. <u>The Secretary shall retain tests and</u> inspection information collected under this section for the purposes of research of the growth and cultivation of industrial hemp.

1	(a) The Secretary may adopt rules to provide for the implementation of this
2	chapter and the pilot project authorized under this chapter, which may include
3	rules to require hemp to be tested during growth for tetrahydrocannabinol
4	levels and to require inspection and supervision of hemp during sowing,
5	growing season, harvest, storage, and processing. The Secretary shall not
6	adopt under this or any other section a rule that would prohibit a person to
7	grow hemp based on the legal status of hemp under federal law.
8	(b) The Secretary shall adopt rules establishing how the Agency of
9	Agriculture, Food and Markets will conduct research within the pilot program
10	for industrial hemp.
11	Sec. 23. TRANSITION; IMPLEMENTATION
12	All persons registered prior to July 1, 2018 with the Secretary of
13	Agriculture, Food and Markets under 6 V.S.A. chapter 34 to grow or cultivate
14	hemp shall be deemed to be registered with the Secretary of Agriculture, Food
15	and Markets as participants in the industrial hemp pilot project established by
16	this act under 6 V.S.A. § 564, and those previously registered persons shall not
17	be required to reregister with the Secretary of Agriculture, Food and Markets.
18	Sec. 24. 6 V.S.A. § 567 is added to read:
19	§ 567. TEST RESULTS; ENFORCEMENT
20	(a) If the Secretary or a dispensary registered under 18 V.S.A. chapter 86
21	tests a hemp crop and the hemp has a delta-9 tetrahydrocannabinol

1	concentration of more than 0.3 percent on a dry weight basis, the person
2	registered with the Secretary as growing the hemp crop shall:
3	(1) enter into an agreement with a dispensary registered under 18 V.S.A.
4	chapter 86 for the separation of the delta-9 tetrahydrocannabinol from the
5	hemp crop, return of the hemp crop to the person registered with the Secretary,
6	and retention of the separated delta-9 tetrahydrocannabinol by the dispensary.
7	(2) sell the hemp crop to a dispensary registered under 18 V.S.A.
8	chapter 86; or
9	(3) arrange for the Secretary to destroy or order the destruction of the
10	hemp crop.
11	(b) A person registered with the Secretary as growing the hemp crop shall
12	not be subject to civil, criminal, or administrative liability or penalty under 18
13	V.S.A. chapter 84 if the tested industrial hemp has a delta-9
14	tetrahydrocannabinol concentration of one percent or less on a dry weight
15	<u>basis.</u>
16	Sec. 25. 18 V.S.A. § 4474e is amended to read:
17	§ 4474e. DISPENSARIES; CONDITIONS OF OPERATION
18	(a) A dispensary registered under this section may:
19	* * *
20	(1) Acquire, possess, cultivate, manufacture, process, transfer, transport,
21	supply, sell, and dispense marijuana, marijuana-infused products, and

1	marijuana-related supplies and educational materials for or to a registered
2	patient who has designated it as his or her dispensary and to his or her
3	registered caregiver for the registered patient's use for symptom relief.
4	* * *
5	(5) Acquire, possess, manufacture, process, transfer, transport, and test
6	hemp provided by persons registered with the Secretary of Agriculture, Food
7	and Markets under 6 V.S.A. chapter 34 to grow or cultivate hemp.
8	Sec. 26. 18 V.S.A. § 4474n is added to read:
9	<u>§ 4474n. TESTING BY THE AGENCY OF AGRICULTURE, FOOD AND</u>
10	MARKETS
11	The Agency of Agriculture, Food and Markets shall establish a cannabis
12	quality control program for the following purposes:
13	(1) to develop potency and contaminant testing protocols for hemp,
14	hemp-infused products, marijuana, and marijuana-infused products;
15	(2) to verify cannabinoid label guarantees of hemp, hemp-infused
16	products, marijuana and marijuana-infused products;
17	(3) to test for pesticides, solvents, heavy metals, mycotoxins, and
18	bacterial and fungal contaminants in hemp, hemp-infused products, marijuana
19	and marijuana-infused products; and
20	(4) to certify testing laboratories that can offer the services in
21	subdivisions (2) and (3) of this section.

	* * * Fire Prevention and Building Code Fees * * *
2	Sec. 27. 20 V.S.A. § 2731(c) is amended to read:
3	(c) The following fire prevention and building code fees are established:
4	(1) The permit application fee for a construction plan approval shall be
5	based on \$8.00 per each \$1,000.00 of the total valuation of the construction
6	work proposed to be done for all buildings, but in no event shall the permit
7	application fee exceed \$185,000.00 \$130,000.00 nor be less than \$50.00.
8	(2) When an inspection is required due to the change in use or
9	ownership of a public building, the fee shall be \$125.00.
10	(3) The proof of inspection fee for fire suppression, alarm, detection,
11	and any other fire protection systems shall be \$30.00.
12	(4) Three-year initial certificate of fitness and renewal fees for
13	individuals performing activities related to fire or life safety established under
14	subsection (a) of this section shall be:
15	* * *
16	(5) The Commissioner may waive all or part of a fee under this
17	subsection if the Commissioner determines that prior review or ongoing review
18	of the construction plan or building was suitable or completed in a manner that
19	justifies reduction of the fee.
20	* * * Industrial Park Designation * * *
21	Sec. 28. AGENCY OF COMMERCE AND COMMUNITY

1	DEVELOPMENT; INDUSTRIAL PARK DESIGNATION
2	(a) On or before December 15, 2018, the Secretary of Commerce and
3	Community Development, after consultation with the Secretary of Natural
4	Resources, the Chair of the Natural Resources Board, Regional Development
5	Corporations, and Regional Planning Commissions, shall submit to the to the
6	Senate Committees on Agriculture and on Economic Development, Housing
7	and General Affairs and to the House Committee on Commerce and Economic
8	Development, recommendations for establishing an economic development
9	program under which defined parcels in rural areas of the State are designated
10	as industrial parks for the purposes of providing regulatory and permitting
11	incentives to businesses sited within the industrial park. The report shall
12	include:
13	(1) recommended criteria for establishing an industrial park in a rural
14	<u>area;</u>
15	(2) eligibility criteria, if any, for a business to site within a designated
16	industrial park in a rural area;
17	(3) recommended incentives for businesses sited within a designated
18	industrial park in a rural area, including permitting incentives, permit fee
19	reductions, reduced electric rates, net-metering incentives, and other regulatory
20	incentives;

1	(4) recommended technical or financial assistance that a business would
2	be eligible to receive for locating within a designated industrial park in a rural
3	area; and
4	(5) draft legislation necessary to implement any recommendation.
5	(b) As used in this section, "rural area" means a county of the State
6	designated as "rural" or "mostly rural" by the U.S. Census Bureau in its most
7	recent decennial census.
8	* * * Effective Dates * * *
9	Sec. 29. EFFECTIVE DATES
10	(a) This section and Secs. 3 and 4 (Act 250 trails designation) and 5 (Act
11	250 minor application; small sawmills) and 14 (wetland permit fees) shall take
12	effect on passage.
13	(b) All other sections shall take effect on July 1, 2018.
14	(Committee vote:)
15	
16	Senator
17	FOR THE COMMITTEE