

1 TO THE HOUSE OF REPRESENTATIVES:

2 The Committee on Agriculture and Forestry to which was referred Senate  
3 Bill No. 276 entitled “An act relating to rural economic development”  
4 respectfully reports that it has considered the same and recommends that the  
5 House propose to the Senate that the bill be amended by striking out all after  
6 the enacting clause and inserting in lieu thereof the 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 the Rural Economic Development Initiative to promote  
20 and facilitate to be administered by the Vermont Housing and Conservation  
21 Board for the purpose of promoting and facilitating community economic

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, regional  
4 planning commissions, and other appropriate entities to access funding and  
5 other assistance available to small towns and businesses in rural areas of the  
6 State when existing State resources or staffing assistance is not available.

7 (c) Services; access to funding.

8 (4) 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 ~~(2)~~(d) Priority. In providing services under this ~~subsection~~ section, the  
4 Rural Economic Development Initiative shall give first priority to projects that  
5 have received necessary State or municipal approval and that are ready for  
6 construction or 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 community  
9           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) Coordination. In providing services under this ~~subsection~~ section,  
15           the Rural Economic Development Initiative shall coordinate with the Secretary  
16           of Commerce and Community Development ~~in order to avoid duplication by~~  
17           ~~the Rural Economic Development Initiative of business recruitment and~~  
18           ~~workforce development services provided by the Agency of Commerce and~~  
19           Community Development, regional development corporations, and regional  
20           planning commissions.

1        ~~(e)(g)~~ Report. Beginning on January 15, 2018 31, 2019, and annually  
2        thereafter, the Rural Economic Development Initiative shall submit to the  
3        Senate Committees on Agriculture and on Economic Development, Housing  
4        and General Affairs and the House Committees on Agriculture and Forestry  
5        and on Commerce and Economic Development a report regarding the activities  
6        and progress of the Initiative as part of the report of the Vermont Farm and  
7        Forest Viability Program. The report shall ~~include:~~

8            ~~(1) a summary of the Initiative's activities in the preceding calendar~~  
9        ~~year;~~

10           ~~(2) an evaluation of the effectiveness of the services provided by the~~  
11        ~~Initiative to small towns, rural areas, and industrial parks;~~

12           ~~(3) a summary of the Initiative's progress in attracting priority~~  
13        ~~businesses to small towns and rural areas;~~

14           ~~(4) an accounting of the grants or other funding that the Initiative~~  
15        ~~facilitated or provided assistance with;~~

16           ~~(5) an accounting of the funds acquired by the Rural Economic~~  
17        ~~Development Initiative for administration of grants or other funding~~  
18        ~~mechanisms and whether these funds are sufficient to offset the cost of the~~  
19        ~~Rural Economic Development Initiative; and~~

20           ~~(6) recommended changes to the program, including proposed~~  
21        ~~legislative amendments to further economic development in small towns and~~

1 ~~rural areas in the State~~ summarize the Initiative’s activities in the preceding  
2 year; evaluate the effectiveness of the services provided by the Initiative;  
3 provide an accounting of the grants or other funding that the Initiative  
4 facilitated or helped secure; and recommend any changes to the program to  
5 further economic development in small towns and rural areas of the State.

6 \* \* \* Outdoor Recreation-Friendly Community Program \* \* \*

7 Sec. 2. OUTDOOR RECREATION-FRIENDLY COMMUNITY PROGRAM

8 (a) Establishment. Upon receipt of funding, the Outdoor Recreation-  
9 Friendly Community Program (Program) is created to provide incentives for  
10 communities to leverage outdoor recreation assets to foster economic growth  
11 within a town, village, city, or region of the State.

12 (b) Administration. The Program shall be administered by the Department  
13 of Forests, Parks and Recreation in association with the Agency of Commerce  
14 and Community Development.

15 (c) Selection. The Commissioner of Forests, Parks and Recreation in  
16 consultation with the Agency of Commerce and Community Development and  
17 the Vermont Outdoor Recreation Economic Collaborative steering committee  
18 shall select communities for the Program using, at minimum, the following  
19 factors:

20 (1) community economic need;

1           (2) identification of outdoor recreation as a priority in a town plan or  
2           other pertinent planning document;

3           (3) community commitment to an outdoor recreation vision;  
4           demonstrated support from community officials, the public, local business, and  
5           local and statewide outdoor recreation nonprofit organizations; and  
6           commitment to adhere to accepted standards and recreation ethos;

7           (4) a community with a good foundation of outdoor recreation assets  
8           already in place with strong potential for growth on both private and public  
9           lands;

10           (5) a community with good opportunities for connecting assets within  
11           the community with assets of other nearby communities;

12           (6) a community with an existing solid network of local supporting  
13           businesses; and

14           (7) community commitment to track and measure outcomes to  
15           demonstrate economic and social success.

16           (d) Incentives. Communities accepted into the Program shall be offered, at  
17           minimum, the following incentives:

18           (1) preferential consideration to become part of the Vermont Trail  
19           System;

1           (2) preferential consideration when applying for grant assistance  
2           through the Recreational Trails Program and the Land and Water Conservation  
3           Fund Program;

4           (3) access to other economic development assistance if available and  
5           appropriate; and

6           (4) recognition as part of a network of Outdoor Recreation-Friendly  
7           Communities connected through a common branding and adherence to high  
8           standards of quality and service.

9           (e) Pilot project and appropriation. Upon receipt of funding to create the  
10          Outdoor Recreation Friendly Community Program, the Agency of Commerce  
11          and Community Development, in association with the Department of Forests,  
12          Parks and Recreation, shall approve pilot communities to serve as prototypes  
13          for the Program. The funding may be used for the following purposes:

14           (1) communitywide outdoor recreation planning, including assessment,  
15           mapping, and identifying possibilities and priorities;

16           (2) services of consultants and other technical assistance providers;

17           (3) public facing mapping and other informational materials;

18           (4) securing access;

19           (5) implementation of public access improvements;

20           (6) stewardship;

21           (7) marketing; and



1           (8) program administration.

2           (f) Reports. On or before January 15, 2019, the Commissioner of Forests,  
3 Parks and Recreation shall submit a report to the General Assembly detailing  
4 the progress made with the pilot project authorized under subsection (e) of this  
5 section. On or before January 15, 2020, the Commissioner of Forests, Parks  
6 and Recreation shall submit a report to the General Assembly detailing any  
7 measurable results of economic activity growth.

8                                 \* \* \* Vermont Trails System; Act 250 \* \* \*

9           Sec. 3. PURPOSE

10           The purpose of this section and Sec. 4 of this act is to provide for  
11 consistency in the application of 10 V.S.A. chapter 151 (Act 250) to the  
12 construction and improvement of trails that are part of the Vermont Trails  
13 System under 10 V.S.A. chapter 20.

14           Sec. 4. 10 V.S.A. § 6001(3) is amended to read:

15                 (3)(A) “Development” means each of the following:

16   \* \* \*

17                         (v) The construction of improvements on a tract of land involving  
18 more than 10 acres that is to be used for municipal, county, or State purposes.  
19 In computing the amount of land involved, land shall be included that is  
20 incident to the use such as lawns, parking areas, roadways, leaching fields, and

1 accessory buildings. Trails recognized as part of the Vermont Trails System  
2 under section 443 of this title shall be deemed to be for a State purpose.

3 \* \* \*

4 (C) For the purposes of determining jurisdiction under subdivision  
5 ~~(3)~~(A) of this ~~section~~ subdivision (3), the following shall apply:

6 \* \* \*

7 (vi) Vermont Trail System projects. In the case of a construction  
8 project for a trail recognized as part of the Vermont Trail System pursuant to  
9 section 443 of this title, the computation of land involved shall not include any  
10 portion of the trail or of the Vermont Trail System **in existence as of July 1,**  
11 **2018,** unless that portion will be physically altered as part of the project and is  
12 on the same tract or tracts of land.

13 \* \* \*

14 (F) When jurisdiction over a trail has been established pursuant to  
15 subdivision (A) of this subdivision (3), jurisdiction shall extend only to the  
16 trail corridor and to any area directly or indirectly affected by the construction,  
17 operation, or maintenance of the trail corridor. The width of the corridor shall  
18 be 10 feet unless the District Commission determines that circumstances  
19 warrant a wider or narrower width.

20 Sec. 4a. PROSPECTIVE REPEAL

21 10 V.S.A. § 6001(3)(C)(vi) shall be repealed on July 1, 2019.

1       Sec. 4b. ACT 250 JURISDICTION; RECREATIONAL TRAILS;

2                   EVALUATION

3           (a) In addition to the currently assigned tasks under 2017 Acts and  
4           Resolves No. 47 (Act 47), the Commission on Act 250: the Next 50 Years (the  
5           Commission) established under that act shall evaluate the strengths and  
6           challenges associated with regulation of recreational trails under 10 V.S.A.  
7           chapter 151 (Act 250) and alternative structures for the planning, review, and  
8           construction of future trail networks and the extension of existing trail  
9           networks. The Commission shall include recommendations on this issue in its  
10          report to the General Assembly due on or before December 15, 2018 under  
11          Act 47.

12          (b) To provide information and recommendations to the Commission on  
13          the issue identified in subsection (a) of this section, the Commissioner of  
14          Forest, Parks and Recreation or designee and the Chair of the Natural  
15          Resources Board or designee shall form a recreational trails working group that  
16          shall include officers and employees of the Agency of Natural Resources  
17          designated by the Secretary of Natural Resources, the Vermont Trails and  
18          Greenways Council established under 10 V.S.A. chapter 20, representatives of  
19          environmental organizations, and other affected persons. The working group  
20          shall submit a report to the Commission on Act 250 on or before October 1,  
21          2018.

1           (1) With respect to recreational trails, the working group’s report shall  
2           examine multiple potential planning and regulatory structures, including  
3           possible revisions to Act 250; the creation of a trail oversight program within  
4           the Agency of Natural Resources that includes best development practices and  
5           an agency permitting process, including consideration of a general permit; and  
6           other options that the working group may identify.

7           (2) In considering alternative structures, the working group shall  
8           evaluate how best to foster the development of an interconnected recreational  
9           trail network in Vermont while safeguarding the State’s natural resources,  
10          including water quality, wildlife habitat and populations, and sensitive natural  
11          communities and areas, and potential impacts on neighboring properties and  
12          host municipalities.

13          (3) The Commission shall consider the report of the working group  
14          during its deliberation and report preparation phase set forth in Act 47,  
15          Sec. 2(d)(3), and shall attach a copy of the working group’s report to its own  
16          report to the General Assembly.

1                                   \* \* \* Farm and Forest Viability \* \* \*

2       Sec. 5. 6 V.S.A. § 4710 is amended to read:

3       § 4710. VERMONT FARM AND FOREST VIABILITY ~~ENHANCEMENT~~  
4                                   PROGRAM

5           (a) The Vermont Farm and Forest Viability ~~Enhancement~~ Program is a  
6       voluntary program established in the Agency of Agriculture, Food and Markets  
7       to provide assistance to Vermont ~~farmers~~ farm, food, and forest-sector  
8       businesses to enhance the financial success and long-term viability of Vermont  
9       ~~agriculture~~ agricultural and forest sectors. In administering the Program, the  
10      Secretary shall:

11           (1) Collaborate with the Vermont Housing and Conservation Board; to  
12      administer the program with other State and federal agencies, private entities,  
13      and service groups to develop, coordinate, and provide technical and financial  
14      assistance to Vermont ~~farmers~~ farm, food, and forest-sector businesses.

15           (2) ~~Include teams of~~ Secure and coordinate experts to assist ~~farmers~~  
16      farm, food, and forest-sector business owners in areas such as ~~assessing farm~~  
17      ~~resources and potential~~ business and financial planning, succession planning,  
18      diversifying, adopting new technologies, improving product quality,  
19      developing value-added products, and lowering costs of production ~~for~~  
20      Vermont's agricultural sector. ~~The teams.~~ Providers may include ~~farm~~  
21      business management specialists, University of Vermont Extension

1 professionals, ~~veterinarians~~, and other experts to deliver the ~~informational and~~  
2 ~~technological~~ educational and consulting services.

3 (3) Encourage agricultural or forest-sector economic development  
4 through investing in improvements to essential infrastructure and the  
5 promotion of ~~farm~~ businesses in ~~Vermont~~ these sectors.

6 (4) Enter into agreements with private organizations or individuals or  
7 with any agency or instrumentality of the United States or of this State and  
8 employ technical experts to carry out the purposes of this section.

9 (b) The ~~farm viability enhancement program~~ Farm and Forest Viability  
10 Program shall be assisted by an advisory board consisting of ~~ten~~ 12 members  
11 who shall include:

12 (1) The Secretary of Agriculture, Food and Markets. The Secretary  
13 shall serve as Chair of the Board.

14 (2) The Commissioner of Forests, Parks and Recreation or designee.

15 (3) The Commissioner of Economic Development or designee.

16 (3)(4) The Manager of the Vermont Economic Development Authority  
17 or designee.

18 (4)(5) The Director of University of Vermont Extension or designee.

19 (5)(6) The Executive Director of the Vermont Housing and  
20 Conservation Board or designee.

1           ~~(6)~~(7) Four Vermont ~~farmers~~ agricultural or forest-sector business  
2           owners appointed by the Secretary of Agriculture, Food and Markets in  
3           consultation with the Vermont Housing and Conservation Board and the  
4           Commissioner of Forests, Parks and Recreation. ~~The four farmers shall serve~~  
5           ~~two-year terms, except for the first year, two farmers chosen by the Chair shall~~  
6           ~~serve one-year terms~~ At least two of the four business owners shall be  
7           agricultural-sector business owners.

8           ~~(7)~~(8) ~~A person who has~~ Two people who have expertise in agricultural  
9           or forest-sector economics, financing, or business ~~planning~~ development  
10          appointed by the Secretary of Agriculture, Food and Markets in consultation  
11          with the Vermont Housing and Conservation Board and the Commissioner of  
12          Forests, Parks and Recreation.

13          (c) Members of the Advisory Board established in subsection (b) of this  
14          section other than ex officio members shall serve up to three two-year terms  
15          and shall be entitled to per diem expenses pursuant to 32 V.S.A. § 1010 for  
16          each day spent in the performance of their duties, and each such member shall  
17          be reimbursed ~~from the fund created by this section~~ for his or her reasonable  
18          expenses incurred in carrying out his or her duties under this section.

19          (d) In consultation with the Advisory Board, the Secretary of Agriculture,  
20          Food and Markets and the Vermont Housing and Conservation Board shall  
21          establish ~~grant criteria~~, performance goals, performance measures that

1 demonstrate Program results, and other criteria to implement the Program. The  
2 ~~grant~~ criteria shall include at least the following requirements:

3 (1) ~~the application is developed in consultation with the producers who~~  
4 ~~use or would use the Program and will address their needs;~~

5 (2) ~~the use of the funds available to the Program is likely to succeed in~~  
6 ~~improving the economic viability of the farm and the farm's producers~~  
7 ~~business;~~

8 (3)~~(2)~~ ~~the producers are committed~~ enrollees demonstrate commitment  
9 to participating in the Program; and

10 (4)~~(3)~~ ~~an evaluation shall be completed by enrolled farmers in~~  
11 ~~conjunction with the teams~~ the enrollees.

12 (e)~~(1)~~ ~~The Farm Viability Enhancement Program Special Fund is~~  
13 ~~established in the State Treasury and shall be administered by the Secretary of~~  
14 ~~Agriculture, Food and Markets in accordance with the provisions of 32 V.S.A.~~  
15 ~~chapter 7, subchapter 5, except that interest earned on the fund shall be~~  
16 ~~retained in the Fund. The Fund shall be used only for the purpose of~~  
17 ~~implementing and effectuating the Farm Viability Enhancement Program~~  
18 ~~established by this section. There shall be deposited in such Fund any monies~~  
19 ~~appropriated by the General Assembly to, or received by, the Secretary of~~  
20 ~~Agriculture, Food and Markets from any other source, public or private. The~~  
21 ~~Fund shall be used only for the purposes of:~~



1           ~~(A) providing funds for the Farm Viability Enhancement Program as~~  
2           ~~established in this section;~~

3           ~~(B) providing funds to enrolled farmers;~~

4           ~~(C) providing funds to service providers for administrative expenses~~  
5           ~~of the program; and~~

6           ~~(D) leveraging other competitive public and private funds, grants,~~  
7           ~~and contributions for the Farm Viability Enhancement Program.~~

8           (2) The Secretary of Agriculture, Food and Markets, the Commissioner  
9           of Forests, Parks and Recreation, and the Vermont Housing and Conservation  
10           Board, separately or cooperatively, may solicit federal funds, grants, and  
11           private contributions for the Farm and Forest Viability ~~Enhancement~~ Program,  
12           but any Vermont Housing and Conservation Board funds used for the Farm  
13           and Forest Viability ~~Enhancement~~ Program shall be administered in  
14           accordance with 10 V.S.A. § 312.

15           (f)(4) In collaboration with ~~the Vermont Housing and Conservation Board,~~  
16           the Secretary of Agriculture, Food and Markets and the Commissioner of  
17           Forests, Parks and Recreation, the Vermont Housing and Conservation Board  
18           shall report in writing to the Senate ~~Committee~~ Committees on Agriculture and  
19           on Economic Development, Housing and General Affairs and the House  
20           ~~Committee~~ Committees on Agriculture and Forestry and on Commerce and  
21           Economic Development on or before January 31 of each year with a report on

1 the activities and performance of the Farm and Forest Viability ~~Enhancement~~  
2 Program. At a minimum, the report shall include an evaluation of the Program  
3 utilizing the performance goals and performance measures established in  
4 consultation with the Advisory Board under subsection (d) of this section. ~~The~~  
5 ~~report should assess potential demand for the Program over the succeeding~~  
6 ~~three years.~~

7 ~~(2) The Agency of Agriculture, Food and Markets and the Vermont~~  
8 ~~Housing and Conservation Board shall describe in their annual budget~~  
9 ~~submissions plans to develop adequate State, federal, and private funds to carry~~  
10 ~~out this initiative.~~

11 ~~(g)(1) The Agricultural Economic Development Special Account is~~  
12 ~~established as a dedicated sub-account of the Vermont Farm Viability~~  
13 ~~Enhancement Program Special Fund. There shall be deposited in such account~~  
14 ~~any monies:~~

15 ~~(A) appropriated by the General Assembly to the account; and~~

16 ~~(B) received by the State or the Secretary of Agriculture, Food and~~  
17 ~~Markets from any source, public or private, for use for any of the purposes for~~  
18 ~~which the account was established.~~

19 ~~(2) The Fund shall only be used for the purposes of:~~

20 ~~(A) encouraging private investment in the economic initiative; and~~

1           ~~(B) providing incentives for technology businesses, determined by~~  
2           ~~the Agency of Agriculture, Food and Markets to provide critical technological~~  
3           ~~solutions for the growth of Vermont’s agricultural economy.~~

4           ~~(3) Assistance from the Agricultural Economic Development Special~~  
5           ~~Account shall be available in order to produce agricultural energy, harvest~~  
6           ~~biomass, convert biomass into energy, or enable installation and usage of wind,~~  
7           ~~solar, or other technology that relies on a resource that is being consumed at a~~  
8           ~~harvest rate at or below its natural regeneration rate pursuant to 30 V.S.A.~~  
9           ~~§ 8002(2), including:~~

10           ~~(A) business and technical assistance for research and planning to aid~~  
11           ~~a farmer or a group of farmers in developing business enterprises;~~

12           ~~(B) cost-effective implementation assistance to leverage other~~  
13           ~~sources of capital to assist a farmer or group of farmers in purchasing~~  
14           ~~equipment, technology, or other assistance; and~~

15           ~~(C) business, technical, and implementation assistance to persons that~~  
16           ~~are not farmers for the development and implementation of technology or~~  
17           ~~development of facilities designed to produce agricultural energy, harvest~~  
18           ~~biomass, or convert biomass into energy, provided that the person is working~~  
19           ~~in consultation with a Vermont farm, is creating an enterprise that utilizes~~  
20           ~~Vermont resources, and provides Vermont a significant return on investment~~

1 ~~and meets any financial and technical criteria established by the Secretary by~~  
2 ~~procedure.~~ [Repealed.]

3 \* \* \* Nutrient Management Plans; Technical Service Providers \* \* \*

4 Sec. 5a. 6 V.S.A. § 4989 is added to read:

5 § 4989. CERTIFICATION OF NUTRIENT MANAGEMENT PLAN

6 TECHNICAL SERVICE PROVIDERS

7 (a) On or before July 1, 2019, the Secretary of Agriculture, Food and  
8 Markets shall adopt by rule a process by which a nutrient management  
9 technical service provider shall be certified to operate within the State. The  
10 certification process shall require a nutrient management technical service  
11 provider to complete eight hours of training over each five-year period  
12 regarding:

13 (1) calculating manure and agricultural waste generation;

14 (2) taking soil and manure samples;

15 (3) identifying and creating maps of all natural resource features;

16 (4) use of erosion calculation tools;

17 (5) reconciling plans using records;

18 (6) use of nutrient index tools; and

19 (7) requirements within the Required Agricultural Practices, Medium  
20 Farm Operation rules and general permit, and Large Farm Operation rules.

1       **(b) Beginning on July 1, 2019, a nutrient management technical service**  
2       **provider shall not create a nutrient management plan for a farm unless certified**  
3       **by the Secretary of Agriculture, Food and Markets.**

4                               \* \* \* Forest Products Industry; Act 250 \* \* \*

5       Sec. 6. 10 V.S.A. § 6084 is amended to read:

6       § 6084. NOTICE OF APPLICATION; HEARINGS; COMMENCEMENT OF  
7                               REVIEW

8   \* \* \*

9       (g) When an application concerns the construction of improvements for one  
10       of the following, the application shall be processed as a minor application in  
11       accordance with subsections (b) through (e) of this section:

12               (1) a sawmill that produces three and one-half million board feet or less  
13       annually; or

14               (2) an operation that involves the primary processing of forest products  
15       of commercial value and that annually produces:

16                               (A) 3,500 cords or less of firewood or cordwood; or

17                               (B) 10,000 tons or less of bole wood, whole tree chips, or wood  
18       pellets.

1       Sec. 7. COMMISSION ON ACT 250; REVIEW OF FOREST PRODUCTS  
2                   PROCESSING

3           The Commission on Act 250: the Next 50 Years (Commission) established  
4           under 2017 Acts and Resolves No. 47 (Act 47) shall review whether permit  
5           conditions in permits issued under 10 V.S.A. chapter 151 (Act 250) to forest  
6           processing operations negatively impact the ability of a forest processing  
7           operation to operate in an economically sustainable manner, including whether  
8           Act 250 permit conditions limit the ability of a forest processing operation to  
9           alter production or processing in order to respond to market conditions. If the  
10          Commission determines that Act 250 permit conditions have a significant  
11          negative economic impact on forestry processing operations, the Commission  
12          shall recommend alternatives for mitigating those negative economic impacts.  
13          The Commission shall include its findings and recommendation on this issue,  
14          if any, in the report due to the General Assembly on December 15, 2018 under  
15          Act 47.

16                           \* \* \* Environmental Permitting Fees \* \* \*

17       Sec. 8. 3 V.S.A. § 2822(j) is amended to read:

18           (j) In accordance with subsection (i) of this section, the following fees are  
19           established for permits, licenses, certifications, approvals, registrations, orders,  
20           and other actions taken by the Agency of Natural Resources.

21                           \* \* \*

1           (26) For individual conditional use determinations, for individual  
2 wetland permits, for general conditional use determinations issued under  
3 10 V.S.A. § 1272, or for wetland authorizations issued under a general permit,  
4 an administrative processing fee assessed under subdivision (2) of this  
5 subsection (j) and an application fee of:

6                   (A) \$0.75 per square foot of proposed impact to Class I or II  
7 wetlands.

8                   (B) \$0.25 per square foot of proposed impact to Class I or II wetland  
9 buffers.

10                  (C) Maximum fee, for the conversion of Class II wetlands or wetland  
11 buffers to cropland use or for installation of a pipeline in a wetland for the  
12 transport of manure for the purpose of farming, as that term is defined in  
13 10 V.S.A. § 6001(22), when the pipeline will serve or implement a water  
14 quality or conservation practice, \$200.00 per application. As used in this  
15 subdivision, “cropland” means land that is used for the production of  
16 agricultural crops, including row crops, fibrous plants, pasture, fruit-bearing  
17 bushes, trees, or vines, and the production of Christmas trees.

18                                       \* \* \*

1                   \* \* \* Electric Utility Demand Charges; Rural Towns \* \* \*

2           Sec. 9. DEMAND CHARGES; REPORT

3           (a) On or before January 31, 2019, the Commissioner of Public Service  
4           (Commissioner), in consultation with the Secretary of Commerce and  
5           Community Development, shall submit a written report on electric utility  
6           demand charges in Vermont and their effect on the ability of industrial  
7           enterprises to locate in rural towns of the State.

8           (b) The Commissioner shall submit the report to the House Committees on  
9           Agriculture and Forestry, on Commerce and Community Development, and on  
10           Energy and Technology and the Senate Committees on Agriculture, on  
11           Economic Development, Housing and General Affairs, and on Finance.

12           (c) The report under this section shall include:

13           (1) a narrative summary of the terms, conditions, and rates for each  
14           demand charge tariff of each Vermont electric utility;

15           (2) a table that shows the rates and applicability of each such tariff, with  
16           such other information as the Commissioner may consider relevant, organized  
17           by electric utility;

18           (3) an analysis of the alternatives to these tariffs that will improve the  
19           ability of industrial enterprises to locate in rural towns of the State, including  
20           the use of energy efficiency, self-generation, and other measures to reduce the  
21           demand of such enterprises on the interconnecting electric utility;



1           (4) the Commissioner’s recommendations on changes to demand charge  
2           tariffs and other methods to reduce demand that would encourage locating  
3           industrial enterprises in rural towns of the State or that would reduce or remove  
4           disincentives posed by demand charge tariffs to such locations.

5           (d) In this section, “rural town” shall have the same meaning as in  
6           24 V.S.A. § 4303.

7                           \* \* \* Purchase and Use Tax; Forestry Equipment \* \* \*

8           Sec. 10. 32 V.S.A. § 8911 is amended to read:

9           § 8911. EXCEPTIONS

10           The tax imposed by this chapter shall not apply to:

11           (1) Motor vehicles owned or registered, or motor vehicles rented, by any  
12           state or province or any political subdivision thereof.

13                           \* \* \*

14           (23) The following motor vehicles used for timber cutting, timber  
15           removal, and processing of timber or other solid wood forest products intended  
16           to be sold ultimately at retail: skidders with grapple and cable, feller bunchers,  
17           cut-to-length processors, forwarders, delimiters, loader slashers, log loaders,  
18           whole-tree chippers, stationary screening systems, and firewood processors,  
19           elevators, and screens.

1                   \* \* \* Forest Products Industry; Wood Energy; Supply \* \* \*

2           Sec. 11. PUBLIC BUILDINGS; WOOD ENERGY; VERMONT  
3                   SUPPLIERS; REPORT

4           (a) On or before December 15, 2018, the Commissioner of Buildings and  
5           General Services (Commissioner), in consultation with the Commissioner of  
6           Public Service, shall submit a written report and recommendation on the  
7           feasibility and impacts of requiring certain public buildings that use wood to  
8           produce heat or electricity, or both, to give preference to Vermont suppliers  
9           when making fuel supply purchases.

10           (b) As used in this section, “public building” has the same meaning as in  
11           20 V.S.A. § 2730.

12           (c) The submission shall include the Commissioner’s specific  
13           recommendations as to each of the following categories of public buildings:

14                   (1) schools owned, occupied, or administered by municipalities;

15                   (2) other public buildings owned or occupied by the State of Vermont,  
16           counties, municipalities, or other public entities; and

17                   (3) public buildings or biomass energy facilities in Vermont that receive  
18           incentives or financing, or both, from the State of Vermont and are not within  
19           the category described in subdivision (1) or (2) of this subsection.

20           (d) The Commissioner shall submit the report and recommendation to the  
21           Senate Committees on Agriculture and on Natural Resources and Energy and

1 the House Committees on Agriculture and Forestry and on Energy and  
2 Technology.

3 \* \* \* Hemp \* \* \*

4 Sec. 12. PURPOSE

5 The purpose of this section and Secs. 13–14 of this act is to amend the laws  
6 of Vermont regarding the cultivation of industrial hemp to conform with  
7 federal requirements for industrial hemp research set forth in section 7606 of  
8 the federal Agricultural Act of 2014, Pub. L. No. 113-79, codified at 7 U.S.C.  
9 § 5940.

10 Sec. 13. 6 V.S.A. chapter 34 is amended to read:

11 CHAPTER 34. HEMP

12 § 561. FINDINGS; INTENT

13 (a) Findings.

14 (1) Hemp has been continuously cultivated for millennia, is accepted  
15 and available in the global marketplace, and has numerous beneficial, practical,  
16 and economic uses, including: high-strength fiber, textiles, clothing, ~~bio-fuel~~  
17 biofuel, paper products, protein-rich food containing essential fatty acids and  
18 amino acids, biodegradable plastics, resins, nontoxic medicinal and cosmetic  
19 products, construction materials, rope, and value-added crafts.

1           (2) The many agricultural and environmental beneficial uses of hemp  
2 include: livestock feed and bedding, stream buffering, erosion control, water  
3 and soil purification, and weed control.

4           (3) The hemp plant, an annual herbaceous plant with a long slender stem  
5 ranging in height from four to 15 feet and a stem diameter of one-quarter to  
6 three-quarters of an inch is morphologically distinctive and readily identifiable  
7 as an agricultural crop grown for the cultivation and harvesting of its fiber  
8 and seed.

9           (4) Hemp cultivation will enable the State of Vermont to accelerate  
10 economic growth and job creation, promote environmental stewardship, and  
11 expand export market opportunities.

12           (5) The federal Agricultural Act of 2014, Pub. L. No. 113-79 authorized  
13 the growing, cultivation, and marketing of industrial hemp, notwithstanding  
14 restrictions under the federal Controlled Substances Act, if certain criteria are  
15 satisfied.

16           (b) Purpose. The intent of this chapter is to establish policy and procedures  
17 for growing hemp in Vermont that comply with federal law so that farmers and  
18 other businesses in the Vermont agricultural industry can take advantage of  
19 this market opportunity.

20 § 562. DEFINITIONS

21           As used in this chapter:

1 (1) [Repealed.]

2 (2) “Hemp products” or “hemp-infused products” means all products  
3 made from hemp, including cloth, cordage, fiber, food, fuel, paint, paper,  
4 construction materials, plastics, seed, seed meal, seed oil, and certified seed for  
5 cultivation.

6 (3) “Hemp” or “industrial hemp” means the plant Cannabis sativa L. and  
7 any part of the plant, whether growing or not, with a delta-9  
8 tetrahydrocannabinol concentration of not more than 0.3 percent on a dry  
9 weight basis.

10 (4) “Secretary” means the Secretary of Agriculture, Food and Markets.

11 § 563. HEMP; AN AGRICULTURAL PRODUCT

12 ~~Hemp~~ Industrial hemp is an agricultural product ~~which~~ that may be grown  
13 as a crop; produced, possessed, marketed, and commercially traded in Vermont  
14 pursuant to the provisions of this chapter. The cultivation of industrial hemp  
15 shall be subject to and comply with ~~the requirements of~~ the required  
16 agricultural practices adopted under section 4810 of this title.

17 § 564. REGISTRATION; ADMINISTRATION; PILOT PROJECT

18 (a) The Secretary shall establish a pilot program to research the growth,  
19 cultivation, and marketing of industrial hemp. Under the pilot program, the  
20 Secretary shall register persons who will participate in the pilot program  
21 through growing or cultivating industrial hemp. The Secretary shall certify the

1 site where industrial hemp will be cultivated by each person registered under  
2 this chapter. A person who intends to participate in the pilot program and  
3 grow industrial hemp shall register with the Secretary and submit on a form  
4 provided by the Secretary the following:

5 (1) the name and address of the person;

6 (2) a statement that the seeds obtained for planting are of a type and  
7 variety that do not exceed the maximum concentration of tetrahydrocannabinol  
8 set forth in subdivision 562(3) of this title; and

9 (3) the location and acreage of all parcels sown and other field reference  
10 information as may be required by the Secretary.

11 (b) The form provided by the Secretary pursuant to subsection (a) of this  
12 section shall include a notice statement that, ~~until current federal law is~~  
13 ~~amended to provide otherwise:~~

14 (1) cultivation and possession of industrial hemp in Vermont is a  
15 violation of the federal Controlled Substances Act unless the industrial hemp is  
16 grown, cultivated, or marketed under a pilot program authorized by section  
17 7606 of the federal Agricultural Act of 2014, Pub. L. No. 113-79; and

18 (2) federal prosecution for growing hemp in violation of federal law  
19 may include criminal penalties, forfeiture of property, and loss of access to  
20 federal agricultural benefits, including agricultural loans, conservation  
21 programs, and insurance programs; and

1           (3) registrants may purchase or import hemp genetics from any state that  
2           complies with federal requirements for the cultivation of industrial hemp.

3           (c) A person registered with the Secretary pursuant to this section shall  
4           allow industrial hemp crops, throughout sowing, growing season, harvest,  
5           storage, and processing, to be inspected and tested by and at the discretion of  
6           the Secretary or ~~his or her~~ designee. The Secretary shall retain tests and  
7           inspection information collected under this section for the purposes of research  
8           of the growth and cultivation of industrial hemp.

9           (d) The Secretary may assess an annual registration fee of \$25.00 for the  
10          performance of his or her duties under this chapter.

11          § 566. RULEMAKING AUTHORITY

12          (a) The Secretary may adopt rules to provide for the implementation of this  
13          chapter and the pilot project authorized under this chapter, which may include  
14          rules to require hemp to be tested during growth for tetrahydrocannabinol  
15          levels and to require inspection and supervision of hemp during sowing,  
16          growing season, harvest, storage, and processing. The Secretary shall not  
17          adopt under this or any other section a rule that would prohibit a person to  
18          grow hemp based on the legal status of hemp under federal law.

19          (b) The Secretary shall adopt rules establishing how the Agency of  
20          Agriculture, Food and Markets will conduct research within the pilot program  
21          for industrial hemp.

1       (c) The Secretary shall adopt rules establishing requirements for the  
2       registration of processors of hemp and hemp-infused products.

3       Sec. 14. TRANSITION; IMPLEMENTATION

4       All persons registered prior to July 1, 2018 with the Secretary of  
5       Agriculture, Food and Markets under 6 V.S.A. chapter 34 to grow or cultivate  
6       hemp shall be deemed to be registered with the Secretary of Agriculture, Food  
7       and Markets as participants in the industrial hemp pilot project established by  
8       this act under 6 V.S.A. § 564, and those previously registered persons shall not  
9       be required to reregister with the Secretary of Agriculture, Food and Markets.

10      Sec. 15. 6 V.S.A. §§ 567 and 568 are added to read:

11      § 567. AGENCY OF AGRICULTURE, FOOD AND MARKETS; TESTING

12      The Agency of Agriculture, Food and Markets shall establish a cannabis  
13      quality control program for the following purposes:

14           (1) to develop potency and contaminant testing protocols for hemp and  
15      hemp-infused products;

16           (2) to verify cannabinoid label guarantees of hemp and hemp-infused  
17      products;

18           (3) to test for pesticides, solvents, heavy metals, mycotoxins, and  
19      bacterial and fungal contaminants in hemp and hemp-infused products; and

20           (4) to certify testing laboratories that can offer the services in  
21      subdivisions (2) and (3) of this section.



1     § 568. TEST RESULTS; ENFORCEMENT

2           (a) If the Secretary or a dispensary registered under 18 V.S.A. chapter 86  
3     tests a hemp crop and the hemp has a delta-9 tetrahydrocannabinol  
4     concentration of more than 0.3 percent on a dry weight basis, the person  
5     registered with the Secretary as growing the hemp crop shall:

6           (1) enter into an agreement with a dispensary registered under 18 V.S.A.  
7     chapter 86 for the separation of the delta-9 tetrahydrocannabinol from the  
8     hemp crop, return of the hemp crop to the person registered with the Secretary,  
9     and retention of the separated delta-9 tetrahydrocannabinol by the dispensary.

10          (2) sell the hemp crop to a dispensary registered under 18 V.S.A.  
11     chapter 86; or

12          (3) arrange for the Secretary to destroy or order the destruction of the  
13     hemp crop.

14           (b) A person registered with the Secretary as growing the hemp crop shall  
15     not be subject to civil, criminal, or administrative liability or penalty under  
16     18 V.S.A. chapter 84 if the tested industrial hemp has a delta-9  
17     tetrahydrocannabinol concentration of one percent or less on a dry weight  
18     basis.

19           (c) A crop or product confirmed by the Secretary to meet the definition of  
20     hemp under State or federal law may be sold or transferred in interstate  
21     commerce to the extent authorized by federal law.

1 Sec. 16. 18 V.S.A. § 4474e is amended to read:

2 § 4474e. DISPENSARIES; CONDITIONS OF OPERATION

3 (a) A dispensary registered under this section may:

4 (1) Acquire, possess, cultivate, manufacture, process, transfer, transport,  
5 supply, sell, and dispense marijuana, marijuana-infused products, and  
6 marijuana-related supplies and educational materials for or to a registered  
7 patient who has designated it as his or her dispensary and to his or her  
8 registered caregiver for the registered patient’s use for symptom relief.

9 \* \* \*

10 (5) Acquire, possess, manufacture, process, transfer, transport, market,  
11 and test hemp provided by persons registered with the Secretary of  
12 Agriculture, Food and Markets under 6 V.S.A. chapter 34 to grow or cultivate  
13 hemp.

14 \* \* \*

15 \* \* \* Produce Inspection \* \* \*

16 Sec. 17. 6 V.S.A. § 21(b) is amended to read:

17 (b) The Secretary shall have the authority to:

18 (1) respond to and remediate incidences of mass animal death,  
19 agricultural structure fires, or other emergencies on a farm in order to prevent a  
20 public health hazard;

1 (2) condemn, confiscate, or establish restrictions on the use, sale, or  
2 distribution of adulterated raw agricultural commodities or animal feed; and

3 (3) cooperate with the Department of Health and other State and federal  
4 agencies regarding:

5 (A) the prevention or remediation of the adulteration of raw  
6 agricultural commodities, food, or animal feed on farms; and

7 (B) application of the FDA Food Safety Modernization Act,  
8 ~~21 U.S.C. §§ 2201-2252~~ Pub. L. No. 111-353, to farms, farm products, or  
9 value-added products produced in the State.

10 Sec. 18. 6 V.S.A. § 852 is amended to read:

11 § 852. AUTHORITY; ~~ENFORCEMENT~~

12 (a) The Secretary may enforce in the State the requirements of:

13 (1) the rules adopted under the ~~federal~~ U.S. Food and Drug  
14 Administration Food Safety Modernization Act, Public Law No. 111-353, for  
15 standards for growing, harvesting, packing, and holding of produce for human  
16 consumption Standards for Growing, Harvesting, Packing, and Holding of  
17 Produce for Human Consumption, 21 C.F.R. part 112; and

18 (2) the rules adopted under this chapter.

19 (b) The Agency may collaborate with the ~~Vermont~~ Department of Health  
20 regarding application of the ~~federal Food Safety Modernization Act and the~~  
21 ~~rules adopted thereunder~~ U.S. Food and Drug Administration Food Safety

1 Modernization Act, Standards for Growing, Harvesting, Packing, and Holding  
2 of Produce for Human Consumption, 21 C.F.R. part 112, and application of the  
3 rules adopted under this chapter.

4 (c) The Secretary shall carry out the provisions of this chapter using:

5 (1) monies appropriated to the Agency by the federal government for the  
6 purpose of administering the federal Food Safety Modernization Act and the  
7 rules adopted thereunder;

8 (2) monies appropriated to the Agency by the State for the purpose of  
9 administering this chapter; and

10 (3) other gifts, bequests, and donations by private entities for the  
11 purposes of administering this chapter.

12 Sec. 19. 6 V.S.A. § 853 is amended to read:

13 § 853. FARM INSPECTIONS

14 (a)(1) The Secretary may inspect a produce farm during reasonable hours  
15 for the purposes of ensuring compliance with:

16 (A) the federal standards for growing, harvesting, packing, and  
17 holding of produce for human consumption, as adopted under 21 C.F.R.  
18 part 112; or

19 (B) the rules adopted under this chapter.

1           (2) This section shall not limit the Secretary’s authority to respond to an  
2 emergency in order to prevent a public health hazard under section 21 of this  
3 title.

4           ~~(b) After inspection, the Secretary may issue an inspection certificate that~~  
5 ~~shall include the date and place of inspection along with any other pertinent~~  
6 ~~facts that the Secretary may require.~~

7           ~~(e)~~ The Secretary may coordinate with other State agencies and  
8 organizations to carry out inspections at or near the same time on a given  
9 produce farm.

10       Sec. 20. 6 V.S.A. §§ 856 and 857 are added to read:

11       § 856. ENFORCEMENT; CORRECTIVE ACTIONS

12       When the Secretary of Agriculture, Food and Markets determines that a  
13 person is violating the rules listed in section 852 of this title, the Secretary may  
14 issue a written warning that shall be served in person or by certified mail,  
15 return receipt requested. A warning issued under this section shall include:

16           (1) a description of the alleged violation;

17           (2) identification of this section;

18           (3) identification of the applicable rule violated; and

19           (4) the required corrective action that the person shall take to correct the  
20 violation.

1        § 857. ENFORCEMENT; ADMINISTRATIVE ORDERS

2            (a) Notwithstanding the requirements of section 856 of this title, the  
3        Secretary at any time may pursue one or more of the following:

4            (1) issue a cease and desist order in accordance to a person the Secretary  
5        believes to be in violation of the rules listed in section 852 of this title;

6            (2) issue a verbal order or written administrative order to protect public  
7        health, including orders for the stop sale, recall, embargo, destruction,  
8        quarantine, and release of produce, when:

9            (A) the U.S. Food and Drug Administration requires immediate State  
10       action; or

11           (B) an alleged violation, activity, or farm practice presents an  
12       immediate threat to the public health or welfare;

13           (3) order mandatory corrective actions;

14           (4) take any action authorized under chapter 1 of this title;

15           (5) seek administrative or civil penalties in accordance with the  
16       requirements of section 15, 16, or 17 of this title.

17           (b) When the Secretary of Agriculture, Food and Markets issues a cease  
18       and desist order, written administrative order, or required corrective action  
19       under subsection (a) of this section, the Secretary shall provide the person  
20       subject to the order or corrective action with a statement that the order or

1 corrective action is effective upon receipt and the person has 15 days from the  
2 date the order or corrective action was issued to request a hearing.

3 (c) If the Secretary of Agriculture, Food and Markets issues a verbal order  
4 under this section, the Secretary shall issue written notice to the person subject  
5 to the order within five days of the issuance of the verbal order. The written  
6 notice shall include a statement that the person has 15 days from the date the  
7 written notice was received to request a hearing.

8 (d) If a person who receives a cease and desist order, a verbal order, an  
9 administrative order, or a mandatory corrective action under this section does  
10 not request in writing a hearing within 15 days of receipt of the order or within  
11 15 days of written notice for a verbal order, the person's right to a hearing is  
12 waived. Upon receipt of a written request for a hearing, the Secretary  
13 promptly shall set a date and time for a hearing. A request for a hearing on a  
14 cease and desist order, verbal order, or administrative order issued under this  
15 section shall not stay the order.

16 (e) A person aggrieved by a final action or decision of the Secretary under  
17 this section may appeal de novo to the Civil Division of the Superior Court  
18 within 30 days of the final decision of the Secretary.

1                   \* \* \* Livestock and Poultry Transport for Slaughter \* \* \*

2       Sec. 21. 6 V.S.A. § 1461a(c) is amended to read:

3           (c) Livestock and poultry that are transported to a commercial slaughter  
4       facility within the State shall not be removed from the facility without the  
5       facility's ~~owner~~ owner's first obtaining written permission from the State  
6       Veterinarian. For purposes of this section, arrival of the conveyance onto  
7       facility property and the offloading of livestock or poultry constitutes transport  
8       to a slaughter facility, regardless of whether the animals have been ~~offloaded~~  
9       or presented for antemortem inspection. The State Veterinarian may require  
10       inspection and testing prior to issuing consent for removal.

11                   \* \* \* Nutrient Management Planning \* \* \*

12       Sec. 22. 6 V.S.A. § 4817 is added to read:

13       § 4817. NUTRIENT MANAGEMENT PLAN; REPORTING

14           (a) Submission of plans. Annually, an owner or operator of a farm that,  
15       under this chapter, requires a large farm permit or a medium farm permit or is  
16       subject to the requirement for small farm certification shall submit to the  
17       Secretary a digital or electronic copy of the nutrient management plan required  
18       under this chapter. A nutrient management plan submitted by an owner or  
19       operator of a farm under this subsection shall identify the location of the outfall  
20       of subsurface tile drainage installed on the farm after January 1, 2018.



1        (b) Limitation on disclosure; authorized disclosure. A nutrient  
2        management plan submitted to the Secretary under this section and information  
3        contained within a nutrient management plan shall be exempt from inspection  
4        or copying under the Public Records Act except that the Secretary may  
5        authorize disclosure of a nutrient management plan or information within a  
6        nutrient management plan for one or more of the following:

7            (1) to allow an Agency contractor or governmental entity cooperating  
8            with the Agency to provide technical or financial assistance to the farm;

9            (2) to respond to a disease or pest threat to a farm, if the Secretary  
10          determines that a threat to agricultural operations exists and the disclosure of  
11          information within the nutrient management plan to a person or governmental  
12          entity cooperating with the Agency is necessary to assist the Secretary in  
13          responding to the disease or pest threat;

14          (3) to provide information related to State or federal assistance to the  
15          owner or operator of a farm for development of the nutrient management plan  
16          or for practices required under the nutrient management plan;

17          (4) to provide or publish statistical or aggregated information provided  
18          that the Secretary shall not disclose the identity of the individual persons,  
19          households, or businesses from whom or where the information was obtained;

20          (5) when the owner or operator of the farm consents; or

1           (6) to disclose any information related to an enforcement action taken  
2           against the owner or operator of the farm that submitted the nutrient  
3           management plan.

4           (c) Waiver of privilege or protection. The disclosure of information by the  
5           Secretary under subsection (b) of this section shall not constitute a waiver by  
6           the owner or operator of the farm of any applicable privilege or protection  
7           under State or federal law, including trade secret protection.

8           Sec. 23. SCHEDULE; SUBMISSION OF NUTRIENT MANAGEMENT  
9                           PLAN

10           An owner or operator of a farm subject to the nutrient management plan  
11           reporting requirements of 6 V.S.A. § 4817 shall initiate submission of the  
12           nutrient management plan according to the following schedule:

13           (1) the owner or operator of a large farm, beginning on February 15,  
14           2019 and annually thereafter;

15           (2) the owner or operator of a medium farm, beginning on April 30,  
16           2019 and annually thereafter; and

17           (3) the owner or operator of a small farm subject to certification,  
18           beginning on January 31, 2021 and annually thereafter.

1                   \* \* \* Industrial Park Designation \* \* \*

2           Sec. 24. AGENCY OF COMMERCE AND COMMUNITY

3                           DEVELOPMENT; INDUSTRIAL PARK DESIGNATION

4           (a) On or before December 15, 2018, the Secretary of Commerce and  
5           Community Development, after consultation with the Secretary of Natural  
6           Resources, the Chair of the Natural Resources Board, Regional Development  
7           Corporations, Regional Planning Commissions, the Vermont Natural  
8           Resources Council, and the Commission on Act 250, shall submit to the Senate  
9           Committees on Agriculture and on Economic Development, Housing and  
10           General Affairs and to the House Committees on Commerce and Economic  
11           Development, on Agriculture and Forestry, and on Natural Resources, Fish,  
12           and Wildlife recommendations for establishing an economic development  
13           program under which defined parcels in rural areas of the State are designated  
14           as industrial parks for the purposes of providing regulatory and permitting  
15           incentives to businesses sited within the industrial park. The report shall  
16           include:  
17                   (1) recommended criteria for establishing an industrial park in a  
18           rural area;  
19                   (2) eligibility criteria, if any, for a business to site within a designated  
20           industrial park in a rural area;

1           (3) recommended incentives for businesses sited within a designated  
2           industrial park in a rural area, including permitting incentives, permit fee  
3           reductions, reduced electric rates, net metering incentives, and other regulatory  
4           incentives;

5           (4) recommended technical or financial assistance that a business would  
6           be eligible to receive for locating within a designated industrial park in a rural  
7           area; and

8           (5) draft legislation necessary to implement any recommendation.

9           (b) The recommendations in the report shall be designed in a manner so  
10          that any recommended process or criteria maintains consistency with the land  
11          use goals of Vermont in 24 V.S.A. § 4302 and the relevant regional plan  
12          adopted under 24 V.S.A. § 4348.

13          (c) As used in this section, “rural area” means a county of the State  
14          designated as “rural” or “mostly rural” by the U.S. Census Bureau in its most  
15          recent decennial census.

16                                   \* \* \* Fire Prevention and Building Code Fees \* \* \*

17          Sec. 25. 20 V.S.A. § 2731(c) is amended to read:

18          (c) The following fire prevention and building code fees are established:

19                  (1) The permit application fee for a construction plan approval shall be  
20          based on \$8.00 per each \$1,000.00 of the total valuation of the construction

1 work proposed to be done for all buildings, but in no event shall the permit  
2 application fee exceed ~~\$185,000.00~~ \$130,000.00 nor be less than \$50.00.

3 (2) When an inspection is required due to the change in use or  
4 ownership of a public building, the fee shall be \$125.00.

5 (3) The proof of inspection fee for fire suppression, alarm, detection,  
6 and any other fire protection systems shall be \$30.00.

7 (4) Three-year initial certificate of fitness and renewal fees for  
8 individuals performing activities related to fire or life safety established under  
9 subsection (a) of this section shall be:

10 \* \* \*

11 \* \* \* Use Value Appraisal \* \* \*

12 Sec. 26. 32 V.S.A. § 3755 is amended to read:

13 § 3755. ELIGIBILITY FOR USE VALUE APPRAISALS

14 \* \* \*

15 (b) Managed forestland shall be eligible for use value appraisal under this  
16 subchapter only if:

17 (1) The land is subject to a forest management plan, or subject to a  
18 conservation management plan in the case of lands certified under 10 V.S.A.

19 § 6306(b), ~~which~~ that is filed in the manner and form required by the

20 Department of Forests, Parks and Recreation and that:

21 (A) ~~is~~ Is signed by the owner of the parcel;

1           (B) ~~complies~~ Complies with subdivision 3752(9) of this title;

2           (C) ~~is filed with and~~ Is approved by the Department of Forests, Parks  
3 and Recreation; ~~and~~.

4           (D) ~~provides~~ Provides for continued conservation management or  
5 forest crop production on the parcel for 10 years. An initial forest management  
6 plan or conservation management plan must be filed with the Department of  
7 Forests, Parks and Recreation ~~no later than~~ on or before October 1 and shall be  
8 effective for a 10-year period beginning the following April 1. Prior to  
9 expiration of a 10-year plan and ~~no later than~~ on or before April 1 of the year  
10 in which the plan expires, the owner shall file a new conservation or forest  
11 management plan for the next succeeding 10 years to remain in the program.

12           (E) The Department may approve a forest management plan that  
13 provides for the maintenance and enhancement of the tract's wildlife habitat  
14 where clearly consistent with timber production and with minimum acceptable  
15 standards for forest management as established by the Commissioner of  
16 Forests, Parks and Recreation.

17           (F) The Department, upon giving due consideration to resource  
18 inventories submitted by applicants, may approve a conservation management  
19 plan, consistent with conservation management standards, so as to include  
20 appropriate provisions designed to preserve: areas with special ecological  
21 values; fragile areas; rare or endangered species; significant habitat for

1 wildlife; significant wetlands; outstanding resource waters; rare and  
2 irreplaceable natural areas; areas with significant historical value; public water  
3 supply protection areas; areas that provide public access to public waters; and  
4 open or natural areas located near population centers or historically frequented  
5 by the public. In approving a plan, the Department shall give due  
6 consideration to: the need for restricted public access where required to  
7 protect the fragile nature of the resource; public accessibility where restricted  
8 access is not required; facilitation of appropriate, traditional public usage; and  
9 opportunities for traditional or expanded use for educational purposes and for  
10 research.

11 (2) A management report of whatever activity has occurred, signed by  
12 the owner, has been filed with the Department of ~~Forests, Parks and Recreation~~  
13 ~~by~~ Taxes, Director of Property Valuation and Review on or before February 1  
14 of the year following the year when the management activity occurred.

15 (3) There has not been filed with the Director an adverse inspection  
16 report by the Department stating that the management of the tract is contrary to  
17 the forest or conservation management plan, or contrary to the minimum  
18 acceptable standards for forest or conservation management. The management  
19 activity report shall be on a form prescribed by the Commissioner of Forests,  
20 Parks and Recreation in consultation with the Commissioner of Taxes and shall  
21 ~~include a detachable section~~ be signed by all the owners ~~that~~ and shall contain

1 the ~~federal~~ tax identification numbers of all the owners. ~~The section containing~~  
2 ~~federal tax identification numbers shall not be made available to the general~~  
3 ~~public, but shall be forwarded to the Commissioner of Taxes within 30 days~~  
4 ~~after receipt and used for tax administration purposes. All information~~  
5 contained within the management activity report shall be forwarded to the  
6 Department of Forests, Parks and Recreation, except for any tax identification  
7 number included in the report. If any owner ~~shall satisfy~~ satisfies the  
8 Department that he or she was prevented by accident, mistake, or misfortune  
9 from filing an initial or revised management plan ~~which~~ that is required to be  
10 filed on or before October 1, or a management plan update ~~which~~ that is  
11 required to be filed on or before April 1 of the year in which the plan expires,  
12 or a management activity report ~~which~~ that is required to be filed on or before  
13 February 1 of the year following the year when the management activity  
14 occurred, the ~~Department~~ owner may ~~receive~~ submit that management plan or  
15 management activity report at a later date; provided, however, no initial or  
16 revised management plan shall be received later than December 31, and no  
17 management plan update shall be received later than one year after April 1 of  
18 the year the plan expires, and no management activity report shall be received  
19 later than March 1.



1 (c) The Department of Forests, Parks and Recreation shall periodically  
2 review the management plans and each year review the management activity  
3 reports that have been filed.

4 (1) At intervals not to exceed 10 years, that Department shall inspect  
5 each parcel of managed forestland qualified for use value appraisal to verify  
6 that the terms of the management plan have been carried out in a timely  
7 fashion.

8 (2) The Department shall have the ability to enter parcels of managed  
9 forestland for the purpose of inspections. The Department may bring any other  
10 staff from the Agency of Natural Resources that have the expertise to evaluate  
11 compliance with this chapter or staff that may be required to ensure the safety  
12 of the Department while conducting the inspections.

13 (3) If that Department finds that the management of the tract is contrary  
14 to the conservation or forest management plan, or contrary to the minimum  
15 acceptable standards for conservation or forest management, it shall file with  
16 the owner, the assessing officials, and the Director an adverse inspection report  
17 within 30 days ~~of~~ after the conclusion of the inspection process.

18 (d) After managed forestland has been removed from use value appraisal  
19 due to an adverse inspection report under ~~subdivision 3756(i)(1)~~ subsection  
20 3756(k) of this title, a new application for use value appraisal shall not be  
21 considered for a period of five years, and then the forest management plan

1 shall be approved by the Department of Forests, Parks and Recreation only if a  
2 compliance report has been filed with the new ~~application~~ forest management  
3 plan, certifying that appropriate measures have been taken to bring the parcel  
4 into compliance with minimum acceptable standards for forest or conservation  
5 management.

6 \* \* \*

7 \* \* \* Sales and Use Tax; Advanced Wood Boilers \* \* \*

8 Sec. 27. 32 V.S.A. § 9701 is amended to read:

9 § 9701. DEFINITIONS

10 Unless the context in which they occur requires otherwise, the following  
11 terms when used in this chapter mean:

12 \* \* \*

13 (54) “Noncollecting vendor” means a vendor that sells tangible personal  
14 property or services to purchasers who are not exempt from the sales tax under  
15 this chapter, but that does not collect the Vermont sales tax.

16 (55) “Advanced wood boiler” means a boiler or furnace:

17 (A) installed as a primary central heating system;

18 (B) rated as high-efficiency, meaning a higher heating value or gross  
19 calorific value of 85 percent or more;

20 (C) containing at least one week fuel-storage, automated startup and  
21 shutdown, and fuel feed; and

1           (D) meeting other efficiency and air emissions standards established  
2           by the Department of Environmental Conservation.

3           Sec. 28. 32 V.S.A. § 9741 is amended to read:

4           § 9741. SALES NOT COVERED

5           Retail sales and use of the following shall be exempt from the tax on retail  
6           sales imposed under section 9771 of this title and the use tax imposed under  
7           section 9773 of this title.

8                                   \* \* \*

9           (52) Advanced wood boilers, as defined in section 9701 of this title.

10          Sec. 29. 32 V.S.A. § 9706(11) is added 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                                   \* \* \* Energy Efficiency \* \* \*

15          Sec. 30. ENERGY SAVINGS ACCOUNT PARTNERSHIP PILOT

16          (a) Definitions. As used in this section:

17          (1) “ACCD” means the Agency of Commerce and Community  
18          Development under 3 V.S.A. chapter 47.

19          (2) “Commission” means the Public Utility Commission under  
20          30 V.S.A. § 3.  
21

1           (3) “Customer” means a commercial or industrial electric customer that  
2           is located in a service territory in which Efficiency Vermont delivers energy  
3           efficiency programs and measures and that does not qualify for SMEEP. The  
4           term shall also include at least one electric customer located in such a service  
5           territory whose operation is primarily devoted to farming as defined in  
6           10 V.S.A. § 6001, regardless of the customer’s rate class.

7           (4) “Customer EEC Funds” means a customer’s EEC payments during  
8           the period of the ESA partnership project.

9           (5) “Department” means the Department of Public Service under  
10          3 V.S.A. § 212 and 30 V.S.A. § 1.

11          (6) “EEC” means an energy efficiency charge on a customer’s retail  
12          electric bill under 30 V.S.A. § 209(d).

13          (7) “Efficiency Vermont” or “EVT” means the EEU whose appointment  
14          under 30 V.S.A § 209(d)(2) includes the delivery of programs and measures to  
15          customers of multiple electric distribution utilities.

16          (8) “Energy efficiency utility” or “EEU” means an entity appointed to  
17          deliver energy efficiency and conservation programs and measures under  
18          30 V.S.A. § 209(d)(2).

19          (9) “ESA” means an energy savings account under 30 V.S.A.  
20          § 209(d)(3)(B).

1           (10) “ESA Partnership Pilot” means the three-year pilot program  
2           established by this section.

3           (11) “Productivity measures” means investments that reduce the amount  
4           of energy required to produce a unit of product.

5           (12) “SMEEP” means the self-managed energy efficiency program  
6           established under 30 V.S.A. § 209(j).

7           (13) “Standing committees of jurisdiction” means the House Committee  
8           on Energy and Technology and the Senate Committees on Finance and on  
9           Natural Resources and Energy.

10           (14) “Unregulated fuel” shall have the same meaning as in 30 V.S.A.  
11           § 209(e).

12           (b) ESA Partnership Pilot; establishment. On or before July 1, 2019, the  
13           Commission by rule or order shall establish a three-year pilot program for  
14           customers to self-direct the use of their Customer EEC Funds, working with  
15           EVT. The total amount of Customer EEC Funds available in the pilot program  
16           each year shall not exceed \$2 million. The pilot program established under  
17           this section shall be an expansion of the ESA option under which:

18           (1) Notwithstanding any contrary provision of 30 V.S.A. § 209(d)(3)(B),  
19           the customer shall be able to receive an amount equal to 100 percent of its  
20           Customer EEC Funds to pay for the full cost of projects that are eligible under  
21           subdivision (3) of this subsection; for technical assistance and other services

1 from EVT; and for evaluation, measurement, and verification activity  
2 conducted by the Department or EVT.

3 (2) The customer may receive payments in advance of project  
4 completion from EVT based on the energy management plan submitted under  
5 subsection (d) of this section, estimated project costs, and projected energy  
6 savings. However, a customer shall not receive advance payments from EVT  
7 that exceed the amount of Customer EEC Funds the customer has already paid.

8 (3) Notwithstanding any contrary provision of 30 V.S.A. § 209, the  
9 Customer EEC Funds may be used for one or more of the following: electric  
10 energy efficiency, thermal energy and process-fuel efficiency for unregulated  
11 fuels, productivity measures, demand management, and energy storage that  
12 provides benefits to the customer and its interconnecting utility.

13 (c) Methodology for evaluation, measurement, and verification. In its rule  
14 or order under subsection (b) of this section, the Commission shall establish a  
15 methodology for evaluation, measurement, and verification of projects  
16 implemented under the pilot that is consistent with the requirements of  
17 30 V.S.A. § 218c and that includes cost-effectiveness screening that values  
18 energy savings across the customer’s energy portfolio and nonenergy benefits  
19 such as economic development. As used in this subsection, “economic  
20 development” includes job creation, job retention, and capital investment.

1           (1) This methodology may be considered for future establishment of  
2           EEU performance criteria under 30 V.S.A. § 209(d).

3           (2) EVT and the Department shall evaluate and verify the electricity  
4           savings of each project funded under the ESA Partnership Pilot with no less  
5           rigor than is required by the Independent System Operator of New England  
6           (ISO-NE) for the ISO-NE’s forward capacity market.

7           (d) Competitive solicitation. A customer shall apply to participate in the  
8           ESA Partnership Pilot through a competitive solicitation process conducted  
9           jointly by EVT, the Department, and ACCD.

10           (1) Promptly after the Commission’s rule or order under subsection (b)  
11           of this section becomes effective, EVT, the Department, and ACCD shall  
12           establish criteria for customer selection that are consistent with that rule or  
13           order and that take into account energy efficiency and economic development.

14           (2) On establishment of the selection criteria, EVT, the Department, and  
15           ACCD jointly shall issue a request for proposals (RFP) from customers  
16           seeking to participate in the ESA Partnership Pilot.

17           (3) EVT, the Department, and ACCD jointly shall select customers to  
18           participate in the ESA Partnership Pilot from among the customers that timely  
19           submit proposals in response to the RFP and shall notify the Commission of  
20           the selected customers.

1           (4) If EVT, the Department, and ACCD are unable to resolve an issue  
2           arising under this subsection, they shall bring the issue to the Commission for  
3           resolution.

4           (5) Customer selection under this subsection shall be completed before  
5           July 1, 2019.

6           (e) Energy management plans. Working with EVT, each customer selected  
7           for the ESA Partnership Pilot shall develop an energy management plan for the  
8           three-year period of the pilot with projects to be implemented, energy savings  
9           targets, and a timeline for projects and investments. A copy of each plan shall  
10           be submitted to the Commission, the Department, and ACCD.

11           (f) Other EEU services. A customer that participates in the ESA  
12           Partnership Pilot shall not be eligible for other EEU services, except for an  
13           EEU appointed to deliver natural gas efficiency programs and measures.

14           (g) Other funding. A customer that participates in the ESA Partnership  
15           Pilot may receive funding from an energy program administered by a  
16           government or other person that is not the participant, including an EEU  
17           appointed to deliver natural gas efficiency services, but shall not count such  
18           funds as part of the investment commitment of the ESA Partnership Pilot.

19           (h) Unused funds. At the end of the ESA Partnership Pilot, any Customer  
20           EEC Funds that have not been expended or committed under the pilot shall  
21           revert to use for systemwide energy efficiency programs and measures.



1        (i) Annual reports. On or before each November 1 from 2020 through  
2        2022, the EVT and the selected customers jointly shall submit written progress  
3        reports to the Commission, the Department, and the standing committees of  
4        jurisdiction that include projects under the ESA Partnership Pilot and their  
5        associated energy and cost savings. A customer's projects under the pilot and  
6        the associated data and results shall be made public through this report.  
7        However, a customer may request that the Commission order customer-  
8        specific data to be used in preparing a report under this subsection be kept  
9        confidential if the data would qualify for exemption from disclosure under  
10       1 V.S.A. § 317. If the Commission issues such an order, the data subject to the  
11       order shall be disclosed only in accordance with a protective agreement  
12       approved by the Commission and signed by the recipient of the data, unless a  
13       court directs otherwise.

14       (j) Evaluation; recommendation. On completion of the ESA Partnership  
15       Pilot, the Commission shall conduct or shall have a third party conduct an  
16       independent evaluation of the ESA Partnership Pilot and, after considering the  
17       results of that evaluation, shall submit a written recommendation to the  
18       standing committees of jurisdiction on whether to continue the program  
19       conducted under this section and, if so, under what recommended conditions  
20       and revisions, if any. The Commission shall submit this recommendation on  
21       or before January 15, 2023.

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

Sec. 31. EFFECTIVE DATES

(a) This section and Secs. 3–4b (Act 250; trails), 5a (technical service providers), 6 (Act 250 primary processing of forest products), 7 ( Act 250; review of forest products processing), 8 (wetland permit fee), 17–20 (produce inspection), and 21 (livestock transport) shall take effect on passage.

(b) All other sections shall take effect on July 1, 2018.

(Committee vote: \_\_\_\_\_)

\_\_\_\_\_  
Representative \_\_\_\_\_  
FOR THE COMMITTEE