

1 H.319

2 An act relating to miscellaneous environmental subjects

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

4 * * * Battery Extended Producer Responsibility * * *

5 Sec. 1. 2024 Acts and Resolves No. 152, Sec. 3 is amended to read:

6 Sec. 3. ANR BATTERY ASSESSMENT

7 (a) On or before July 1, ~~2026, the Secretary of Natural Resources~~ 2027, the
8 stewardship organization formed pursuant to 10 V.S.A. chapter 168 shall
9 complete an assessment of the opportunities, challenges, and feasibility of
10 establishing mandatory end-of-life management programs for the following
11 battery types:

- 12 (1) batteries used in hybrid and electric vehicles;
13 (2) battery energy storage systems; and
14 (3) batteries that are not easily removable from the products they power.

15 (b) The assessment required by this section shall include:

16 (1) a summary of the work and progress other states have made in
17 establishing end-of-life management programs for the three battery types listed
18 under subsection (a) of this section; and

19 (2) policy recommendations on whether mandatory end-of-life
20 management programs are necessary for the battery types listed under
21 subsection (a) of this section.

1 (c) The assessment required by this section shall be provided to the
2 Secretary of Natural Resources, the House Committee on Environment and
3 Energy, and the Senate Committee on Natural Resources and Energy.

4 * * * Fuel Storage Tanks * * *

5 Sec. 2. 10 V.S.A. § 1927(d) is amended to read:

6 (d) No person shall deliver a regulated substance to a category one tank
7 that is ~~visibly~~ designated by the Agency as not having a valid permit or not
8 meeting standards adopted by the Secretary related to corrosion protection,
9 spill prevention, leak detection, financial responsibility, or overfill protection
10 that may result in the tank releasing a regulated substance to the environment.

11 * * * Household Hazardous Waste Extended Producer Responsibility * * *

12 Sec. 3. 10 V.S.A. § 7181 is amended to read:

13 § 7181. DEFINITIONS

14 As used in this chapter:

15 * * *

16 (4)(A) “Covered household hazardous product” means a consumer
17 product offered for retail sale that is contained in the receptacle in which the
18 product is offered for retail sale, if the product has any of the following
19 characteristics:

1 (i) the product or a component of the product is a hazardous waste
2 under subchapter 2 of the Vermont Hazardous Waste Management
3 Regulations, regardless of the status of the generator of the hazardous waste; or

4 (ii) the product is a gas cylinder.

5 (B) “Covered household hazardous product” does not mean any of
6 the following:

7 * * *

8 (iv) architectural paint as that term is defined in section 6672 of
9 this title;

10 * * *

11 Sec. 4. 10 V.S.A. § 7182 is amended to read:

12 § 7182. SALE OF COVERED HOUSEHOLD HAZARDOUS PRODUCTS;

13 STEWARDSHIP ORGANIZATION REGISTRATION;

14 MANUFACTURER REGISTRATION

15 (a) Sale prohibited.

16 (1) A manufacturer of a covered household hazardous product shall not
17 sell, offer for sale, or deliver to a retailer for subsequent sale a covered
18 household hazardous product without registering with the stewardship
19 organization pursuant to subsection (c) of this section.

20 (2) Beginning six months after a final decision on the adequacy of a
21 collection plan by the Secretary, a manufacturer of a covered household

1 hazardous product shall not sell, offer for sale, or deliver to a retailer for
2 subsequent sale a covered household hazardous product unless all the
3 following have been met:

4 ~~(1)~~(A) The manufacturer is participating in a stewardship
5 organization implementing an approved collection plan.

6 ~~(2)~~(B) The name of the manufacturer, the manufacturer's brand, and
7 the name of the covered household hazardous product are submitted to the
8 Agency of Natural Resources by a stewardship organization and listed on the
9 stewardship organization's website as covered by an approved collection plan.

10 ~~(3)~~(C) The stewardship organization in which the manufacturer
11 participates has submitted an annual report consistent with the requirements of
12 section 7185 of this title.

13 ~~(4)~~(D) The stewardship organization in which the manufacturer
14 participates has conducted a plan audit consistent with the requirements of
15 subsection 7185(b) of this title.

16 (b) Stewardship organization registration requirements.

17 (1) On or before July 1, 2025 ~~and annually thereafter~~, a stewardship
18 organization shall file a registration form with the Secretary. The Secretary
19 shall provide the registration form to the stewardship organization. The
20 registration form shall include:

1 (A) ~~a list of the manufacturers participating in the stewardship~~
2 ~~organization;~~

3 (B) ~~a list of the brands of each manufacturer participating in the~~
4 ~~stewardship organization;~~

5 (C) ~~a list of the covered household hazardous products of each~~
6 ~~manufacturer participating in the stewardship organization;~~

7 (D) ~~the name, address, and contact information of a person~~
8 ~~responsible for ensuring compliance with this chapter;~~

9 (E) a description of how the stewardship organization meets the
10 requirements of subsection 7184(b) of this title, including any reasonable
11 requirements for participation in the stewardship organization; and

12 (F)(B) the name, address, and contact information of a person for a
13 nonmember manufacturer to contact regarding how to participate in the
14 stewardship organization to satisfy the requirements of this chapter.

15 (2) ~~A renewal of a registration without changes may be accomplished~~
16 ~~through notifying the Agency of Natural Resources on a form provided by the~~
17 ~~Agency Beginning July 1, 2026 and annually thereafter, a stewardship~~
18 ~~organization shall renew its registration with the Secretary. A renewal~~
19 ~~registration shall include the following:~~

20 (A) a list of the manufacturers participating in the stewardship
21 organization;

1 (B) a list of the brands of each manufacturer participating in the
2 stewardship organization;

3 (C) a list of the covered household hazardous products of each
4 manufacturer participating in the stewardship organization;

5 (D) the name, address, and contact information of a person
6 responsible for ensuring compliance with this chapter;

7 (E) a description of how the stewardship organization meets the
8 requirements of subsection 7184(b) of this title, including any reasonable
9 requirements for participation in the stewardship organization; and

10 (F) the name, address, and contact information of a person for a
11 nonmember manufacturer to contact regarding how to participate in the
12 stewardship organization to satisfy the requirements of this chapter.

13 (c) Manufacturer registration. On or before November 1, 2025, a
14 manufacturer of a covered household hazardous product shall register with the
15 stewardship organization in a manner proscribed by the stewardship
16 organization.

17 Sec. 5. 10 V.S.A. § 7183 is amended to read:

18 § 7183. COLLECTION PLANS

19 (a) Collection plan required. ~~Prior to July 1, 2025~~ On or before July 1,
20 2026, any stewardship organization registered with the Secretary as
21 representing manufacturers of covered household hazardous products shall

1 coordinate and submit to the Secretary for review one collection plan for all
2 manufacturers.

3 (b) Collection plan; minimum requirements. ~~Each collection plan shall~~
4 ~~include, at a minimum, all of the following requirements:~~

5 (1) Initial plan. The initial plan shall last for a period not to exceed
6 three years and contain, at a minimum, the following requirements:

7 (A) List of participants. A list of the manufacturers, brands, and
8 products participating in the collection plan and a methodology for adding and
9 removing manufacturers and notifying the Agency of new participants.

10 ~~(2)(B) Free statewide collection of covered household hazardous~~
11 ~~products. The collection program shall ~~provide~~ reimburse municipalities when~~
12 ~~a municipality provides for free, convenient, and accessible statewide~~
13 ~~opportunities for the collection from covered entities of covered household~~
14 ~~hazardous products, including orphan covered products. A ~~stewardship~~~~
15 ~~organization shall accept all covered household hazardous products collected~~
16 ~~from a covered entity and shall not refuse the collection of a covered~~
17 ~~household hazardous product, including orphan covered household products,~~
18 ~~based on the brand or manufacturer of the covered household hazardous~~
19 ~~product unless specifically exempt from this requirement. The collection~~
20 program shall also provide for the payment of collection, processing, and end-
21 of-life management of the covered household hazardous products. Collection

1 costs include facility costs, equipment costs, labor, supplies, maintenance,
2 events costs, and event contractor costs, including collection event set-up fees,
3 environmental service fees, insurance fees, and shipping containers and
4 materials.

5 ~~(3) Convenient collection location. The stewardship organization shall~~
6 ~~develop a collection program that allows all municipal household hazardous~~
7 ~~waste collection programs to opt to be a part of the collection plan, including~~
8 ~~collection events and facilities offered by solid waste planning entities. The~~
9 ~~plan shall make efforts to site points of collection equitably across all regions~~
10 ~~of the State to allow for convenient and reasonable access of all Vermonters to~~
11 ~~collection facilities or collection events.~~

12 ~~(4) Public education and outreach. The collection plan shall include an~~
13 ~~education and outreach program that shall include a website and may include~~
14 ~~media advertising, retail displays, articles and publications, and other public~~
15 ~~educational efforts. Outreach and education shall be suitable for the State's~~
16 ~~diverse ethnic populations, through translated and culturally appropriate~~
17 ~~materials, including in language and targeted outreach. Public education and~~
18 ~~outreach should include content to increase meaningful participation by~~
19 ~~environmental justice focus populations as required by 3 V.S.A. chapter 72.~~
20 ~~During the first year of program implementation and two years after adoption~~
21 ~~of the collection plan, each stewardship organization shall carry out a survey of~~

1 ~~public awareness regarding the requirements of the program established under~~
2 ~~this chapter that can identify communities that have disparities in awareness~~
3 ~~and need more outreach. Each stewardship organization shall share the results~~
4 ~~of the public awareness surveys with the Secretary. If multiple stewardship~~
5 ~~organizations are implementing plans approved by the Secretary, the~~
6 ~~stewardship organizations shall coordinate in carrying out their education and~~
7 ~~outreach responsibilities under this subdivision and shall include in their~~
8 ~~annual reports to the Secretary a summary of their coordinated education and~~
9 ~~outreach efforts. The education and outreach program and website shall notify~~
10 ~~the public of the following:~~

11 ~~(A) that there is a free collection program for covered household~~
12 ~~hazardous products;~~

13 ~~(B) the location and hours of operation of collection points and how a~~
14 ~~covered entity can access this collection program;~~

15 ~~(C) the special handling considerations associated with covered~~
16 ~~household hazardous products; and~~

17 ~~(D) source reduction information for consumers to reduce leftover~~
18 ~~covered household products.~~

19 ~~(5) Compliance with appropriate environmental standards. In~~
20 ~~implementing a collection plan, a stewardship organization shall comply with~~
21 ~~all applicable laws related to the collection, transportation, and disposal of~~

1 ~~hazardous waste. A stewardship organization shall comply with any special~~
2 ~~handling or disposal standards established by the Secretary for covered~~
3 ~~household hazardous products or for the collection plan of the manufacturer.~~

4 ~~(6) Method of disposition. The collection plan shall describe how~~
5 ~~covered household hazardous products will be managed in the most~~
6 ~~environmentally and economically sound manner, including following the~~
7 ~~waste management hierarchy. The management of covered household~~
8 ~~hazardous products under the collection plan shall use management activities~~
9 ~~in the following priority order: source reduction, reuse, recycling, energy~~
10 ~~recovery, and disposal. Collected covered household hazardous products shall~~
11 ~~be recycled when technically and economically feasible.~~

12 ~~(7) Performance goals. A collection plan shall include:~~

13 ~~(A) A performance goal for covered household hazardous products~~
14 ~~determined by the number of total participants at collection events and~~
15 ~~facilities listed in the collection plan during a program year divided by the total~~
16 ~~number of households. The number of households shall include seasonal~~
17 ~~households. The calculation methodology for the number of households shall~~
18 ~~be included in the plan.~~

19 ~~(B) At a minimum, the collection performance goal for the first~~
20 ~~approved plan shall be an annual participation rate of five percent of the~~
21 ~~households for every collection program based on the number of households~~

1 ~~the collection program serves. After the initial approved program plan, the~~
2 ~~stewardship organization shall propose performance goals for subsequent~~
3 ~~program plans. The Secretary shall approve the performance goals for the plan~~
4 ~~at least every five years. The stewardship organization shall use the results of~~
5 ~~the most recent waste composition study required under 6604 of this title and~~
6 ~~other relevant factors to propose the performance goals of the collection plan.~~
7 ~~If a stewardship organization does not meet its performance goals, the~~
8 ~~Secretary may require the stewardship organization to revise the collection~~
9 ~~plan to provide for one or more of the following: additional public education~~
10 ~~and outreach, additional collection events, or additional hours of operation for~~
11 ~~collection sites. A stewardship organization is not authorized to reduce or~~
12 ~~cease collection, education and outreach, or other activities implemented under~~
13 ~~an approved plan on the basis of achievement of program performance goals.~~

14 (8)(C) Collection plan funding. The collection plan shall describe how
15 the stewardship organization will fund the implementation of ~~the collection~~
16 ~~plan and collection activities under the plan, including the costs for education~~
17 ~~and outreach, collection, processing, and end-of-life management of the~~
18 ~~covered household hazardous product~~ all municipal collection offered to the
19 public in a base program year. A base program year shall be based on the
20 services provided in calendar year 2024 and any other collection facilities or
21 events approved by the Secretary. Collection costs include facility costs,

1 equipment costs, labor, supplies, maintenance, events costs, and event
2 contractor costs, including collection event set-up fees, environmental service
3 fees, insurance fees, and shipping containers and materials. The collection
4 plan shall include how municipalities will be compensated for all costs
5 attributed to collection of covered household hazardous products. The
6 Secretary shall resolve disputes relating to compensation.

7 (2) Subsequent plans. After the expiration of the initial plan approved
8 by the Secretary, the collection plan shall include, at a minimum, the
9 following:

10 (A) List of participants. A list of the manufacturers, brands, and
11 products participating in the collection plan and a methodology for adding and
12 removing manufacturers and notifying the Agency of new participants.

13 (B) Free statewide collection of covered household hazardous
14 products. The collection program shall provide for free, convenient, and
15 accessible statewide opportunities for the collection from covered entities of
16 covered household hazardous products, including orphan covered products. A
17 stewardship organization shall accept all covered household hazardous
18 products collected from a covered entity and shall not refuse the collection of a
19 covered household hazardous product, including orphan covered household
20 products, based on the brand or manufacturer of the covered household
21 hazardous product unless specifically exempt from this requirement. The

1 collection program shall also provide for the payment of collection, processing,
2 and end-of-life management of the covered household hazardous products.

3 Collection costs include facility costs, equipment costs, labor, supplies,
4 maintenance, events costs, and event contractor costs, including collection
5 event set-up fees, environmental service fees, insurance fees, and shipping
6 containers and materials.

7 (C) Convenient collection location. The stewardship organization
8 shall develop a collection program that allows all municipal household
9 hazardous waste collection programs to opt to be a part of the collection plan,
10 including collection events and facilities offered by solid waste planning
11 entities. The plan shall make efforts to site points of collection equitably
12 across all regions of the State to allow for convenient and reasonable access of
13 all Vermonters to collection facilities or collection events.

14 (D) Public education and outreach. The collection plan shall include
15 an education and outreach program that shall include a website and may
16 include media advertising, retail displays, articles and publications, and other
17 public educational efforts. Outreach and education shall be suitable for the
18 State's diverse ethnic populations, through translated and culturally appropriate
19 materials, including in-language and targeted outreach. Public education and
20 outreach should include content to increase meaningful participation by
21 environmental justice focus populations as required by 3 V.S.A. chapter 72.

1 During the second approved plan, each stewardship organization shall carry
2 out a survey of public awareness regarding the requirements of the program
3 established under this chapter that can identify communities that have
4 disparities in awareness and need more outreach. Each stewardship
5 organization shall share the results of the public awareness surveys with the
6 Secretary. If multiple stewardship organizations are implementing plans
7 approved by the Secretary, the stewardship organizations shall coordinate in
8 carrying out their education and outreach responsibilities under this
9 subdivision (D) and shall include in their annual reports to the Secretary a
10 summary of their coordinated education and outreach efforts. The education
11 and outreach program and website shall notify the public of the following:

12 (i) that there is a free collection program for covered household
13 hazardous products;

14 (ii) the location and hours of operation of collection points and
15 how a covered entity can access this collection program;

16 (iii) the special handling considerations associated with covered
17 household hazardous products; and

18 (iv) source reduction information for consumers to reduce leftover
19 covered household products.

20 (E) Compliance with appropriate environmental standards. In
21 implementing a collection plan, a stewardship organization shall comply with

1 all applicable laws related to the collection, transportation, and disposal of
2 hazardous waste. A stewardship organization shall comply with any special
3 handling or disposal standards established by the Secretary for covered
4 household hazardous products or for the collection plan of the manufacturer.

5 (F) Method of disposition. The collection plan shall describe how
6 covered household hazardous products will be managed in the most
7 environmentally and economically sound manner, including following the
8 waste-management hierarchy. The management of covered household
9 hazardous products under the collection plan shall use management activities
10 in the following priority order: source reduction, reuse, recycling, energy
11 recovery, and disposal. Collected covered household hazardous products shall
12 be recycled when technically and economically feasible.

13 (G) Performance goals. A collection plan shall include:

14 (i) A performance goal for covered household hazardous products
15 determined by the number of total participants at collection events and
16 facilities listed in the collection plan during a program year divided by the total
17 number of households. The number of households shall include seasonal
18 households. The calculation methodology for the number of households shall
19 be included in the plan.

20 (ii) At a minimum, the collection performance goal for the initial
21 plan approved pursuant to subdivision (1) of this subsection (b) shall be an

1 annual participation rate of five percent of the households for every collection
2 program based on the number of households the collection program serves.
3 After the initial approved program plan, the stewardship organization shall
4 propose performance goals for subsequent program plans. The Secretary shall
5 approve the performance goals for the plan at least every five years. The
6 stewardship organization shall use the results of the most recent waste
7 composition study required under 6604 of this title and other relevant factors to
8 propose the performance goals of the collection plan. If a stewardship
9 organization does not meet its performance goals, the Secretary may require
10 the stewardship organization to revise the collection plan to provide for one or
11 more of the following: additional public education and outreach, additional
12 collection events, or additional hours of operation for collection sites. A
13 stewardship organization is not authorized to reduce or cease collection,
14 education and outreach, or other activities implemented under an approved
15 plan on the basis of achievement of program performance goals.

16 (H) Collection plan funding. The collection plan shall describe how the
17 stewardship organization will fund the implementation of the collection plan
18 and collection activities under the plan, including the costs for education and
19 outreach, collection, processing, and end-of-life management of the covered
20 household hazardous product. Collection costs include facility costs,
21 equipment costs, labor, supplies, maintenance, events costs, and event

1 contractor costs, including collection event set-up fees, environmental service
2 fees, insurance fees, and shipping containers and materials. The collection
3 plan shall include how municipalities will be compensated for all costs
4 attributed to collection of covered household hazardous products. The
5 Secretary shall resolve disputes relating to compensation.

6 (c) Term of collection plan. A collection plan approved by the Secretary
7 under section 7187 of this title shall have a term not to exceed five years,
8 provided that the stewardship organization remains in compliance with the
9 requirements of this chapter and the terms of the approved collection plan.

10 (d) Collection plan implementation. Stewardship organizations shall
11 implement the collection plan on or before six months after the date of a final
12 decision by the Secretary on the adequacy of the collection plan.

13 Sec. 6. 10 V.S.A. § 7184 is amended to read:

14 § 7184. STEWARDSHIP ORGANIZATIONS

15 (a) Participation in a stewardship organization. A manufacturer shall meet
16 the requirements of this chapter by participating in a stewardship organization
17 that undertakes the responsibilities under sections 7182, 7183, and 7185 of this
18 title.

19 (b) Qualifications for a stewardship organization. To qualify as a
20 stewardship organization under this chapter, an organization shall:

1 (1) commit to assume the responsibilities, obligations, and liabilities of
2 all manufacturers participating in the stewardship organization;

3 (2) not create unreasonable barriers for participation in the stewardship
4 organization; and

5 (3) maintain a public website that lists all manufacturers and
6 manufacturers' brands and products covered by the stewardship organization's
7 approved collection plan.

8 (c) A stewardship organization is authorized to charge its members
9 reasonable fees for the organization, administration, and implementation of the
10 programs required by this chapter.

11 Sec. 7. 10 V.S.A. § 7187 is amended to read:

12 § 7187. AGENCY RESPONSIBILITIES

13 (a) Review and approve collection plans. The Secretary shall review and
14 approve or deny collection plans submitted under section 7183 of this title
15 according to the public notice and comment requirements of section 7714 of
16 this title.

17 * * *

18 (g) Agency collection plan. If no stewardship organization is formed on or
19 before July 1, 2025 or the stewardship organization fails to submit a plan or
20 submits a plan that does not meet the requirements of this chapter, the
21 Secretary shall adopt and administer a plan that meets the requirements of

1 section 7183 of this title. If the Secretary administers the plan adopted under
2 section 7183, the Secretary shall charge each manufacturer the prorated costs
3 of plan administration, the Agency's oversight costs, and a hazardous waste
4 reduction assessment of 10 percent of the plan's total cost to be deposited in
5 the Solid Waste Management Assistance Account of the Waste Management
6 Assistance Fund, for the purpose of providing grants to municipalities and
7 small businesses to prevent pollution and reduce the generation of hazardous
8 waste in the State. When determining a manufacturer's assessment under this
9 section, the Agency may allocate costs to a manufacturer of covered household
10 hazardous products based on the sales of covered household hazardous
11 products nationally prorated to the population of Vermont.

12 Sec. 8. 10 V.S.A. § 6621a is amended to read:

13 § 6621a. LANDFILL DISPOSAL REQUIREMENTS

14 (a) In accordance with the following schedule, no person shall knowingly
15 dispose of the following materials in solid waste or in landfills:

16 * * *

17 (12) Covered household hazardous products after July 1, ~~2025~~ 2026.

18 * * *

19 Sec. 9. SOLID WASTE PLAN; FLEXIBILITY

20 (a) Notwithstanding the municipal household hazardous waste (HHW)
21 collection requirements under the State Solid Waste Plan adopted pursuant to

1 10 V.S.A. § 6604, the Secretary of Natural Resources may grant a variance
2 from the requirement to conduct at least two household hazardous waste
3 collection events in that municipality. The variance shall allow a municipality
4 to meet its obligations, as follows:

5 (1) the municipality has partnered with another municipality to allow its
6 residents the ability to access a permanent HHW facility in the same manner as
7 the municipality that operates the permanent HHW facility;

8 (2) the municipality has partnered with a nearby municipality to offer
9 collection events to members in both municipalities; or

10 (3) the municipality has demonstrated that it has made reasonable efforts
11 to provide alternate collection opportunities identified under subdivisions (1)
12 and (2) of this subsection and was unable and that the cost of a collection event
13 is unreasonable. In such circumstances the Secretary of Natural Resources
14 may reduce the required collection events to one per year.

15 (b) This section shall be repealed on July 1, 2027.

16 * * * Healthy Homes Initiative * * *

17 Sec. 10. 2024 Acts and Resolves No. 78, Sec. B.1103 is amended to read:

18 Sec. B.1103 CLIMATE AND ENVIRONMENT – FISCAL YEAR 2024

19 ONE-TIME APPROPRIATIONS

20 * * *

1 Development and the regional planning commissions, shall amend by
2 procedure the statewide River Corridor Base Map to identify areas suitable for
3 development that are located within existing settlements and that will not cause
4 or contribute to increases in fluvial erosion hazards.

5 (b) Beginning on January 1, 2025 and ending on January 1, ~~2027~~ 2028, the
6 Department of Environmental Conservation shall conduct an education and
7 outreach program to consult with and collect input from municipalities,
8 environmental justice focus populations, the Environmental Justice Advisory
9 Council, businesses, property owners, farmers, and other members of the
10 public regarding how State permitting of development in mapped river
11 corridors will be implemented, including potential restrictions on the use of
12 land within mapped river corridors. The Department shall develop educational
13 materials for the public as part of its charge under this section. The
14 Department shall collect input from the public regarding the permitting of
15 development in mapped river corridors as proposed by this act. On or before
16 January 15, ~~2027~~ 2028 and until permitting of development in mapped river
17 corridors begins under 10 V.S.A. § 754, the Department shall submit to the
18 Senate Committee on Natural Resources and Energy, the House Committee on
19 Environment and Energy, and the Environmental Justice Advisory Council a
20 report that shall include:

1 (1) a summary of the public input it received regarding State permitting
2 of development in mapped river corridors during the public education and
3 outreach required under this section;

4 (2) recommendations, based on the public input collected, for changes to
5 the requirements for State permitting of development in mapped river
6 corridors;

7 (3) an analysis and summary of State permitting of development in
8 mapped river corridors on environmental justice populations; and

9 (4) a summary of the Department's progress in adopting the rules
10 required under 10 V.S.A. § 754 for the regulation of development in mapped
11 river corridors.

12 Sec. 12. 10 V.S.A. § 754 is amended to read:

13 § 754. MAPPED RIVER CORRIDOR RULES

14 (a) Rulemaking authority.

15 (1) On or before ~~July 1, 2027~~ July 15, 2028, the Secretary shall adopt
16 rules pursuant to 3 V.S.A. chapter 25 that establish requirements for issuing
17 and enforcing permits for:

18 (A) all development within a mapped river corridor in the State; and

19 (B) for development exempt from municipal regulation in flood
20 hazard areas.

1 Sec. 13. 2024 Acts and Resolves 121, Sec. 10 is amended to read:

2 Sec. 10. STUDY COMMITTEE ON STATE ADMINISTRATION OF
3 THE NATIONAL FLOOD INSURANCE PROGRAM

4 * * *

5 (e) Report. On or before August 15, ~~2025~~ 2026, the Study Committee shall
6 submit a written report to the General Assembly with its findings and any
7 recommendations for legislative action. Any recommendation for legislative
8 action shall be as draft legislation.

9 * * *

10 Sec. 14. 2024 Acts and Resolves 121, Sec. 11(a) is amended to read:

11 (a) The Secretary of Natural Resources shall initiate rulemaking, including
12 pre-rulemaking, for the rules required in Sec. 5 of this act, 10 V.S.A. § 754
13 (river corridor development), not later than July 1, 2025. The rules shall be
14 adopted on or before July 1, ~~2027~~ 2028.

15 Sec. 15. 2024 Acts and Resolves No. 121, Sec. 29(b) is amended to read:

16 (b) All other sections shall take effect July 1, 2024, except that:

17 (1) Secs. 6a, 7, 8, 8a, and 9 (conforming amendments to municipal river
18 corridor planning) shall take effect on January 1, 2028, except that in Sec. 9,
19 24 V.S.A. § 4424(a)(2)(B)(i) (municipal compliance with the State Flood
20 Hazard Area Standards) shall take effect on January 1, ~~2026~~ 2028;

21 * * *

1 (1) adopting methodologies using available science and publicly
2 available data to identify responsible parties and determine their applicable
3 share of covered greenhouse gas emissions; and

4 (2) requirements for registering entities that are responsible parties and
5 issuing notices of cost recovery demands under the Program; ~~and~~

6 ~~(3) the Resilience Implementation Strategy, which shall include:~~

7 ~~(A) practices utilizing nature based solutions intended to stabilize~~
8 ~~floodplains, riparian zones, lake shoreland, wetlands, and similar lands;~~

9 ~~(B) practices to adapt infrastructure to the impacts of climate change;~~

10 ~~(C) practices needed to build out early warning mechanisms and~~
11 ~~support fast, effective response to climate related threats;~~

12 ~~(D) practices that support economic and environmental sustainability~~
13 ~~in the face of changing climate conditions; and~~

14 ~~(E) criteria and procedures for prioritizing climate change adaptation~~
15 ~~projects eligible to receive monies from the Climate Superfund Cost Recovery~~
16 ~~Program.~~

17 (c) On or before September 15, 2025, the Secretary shall submit to the
18 House Committee on Environment and the Senate Committee on Natural
19 Resources and Energy a report summarizing the Agency of Natural Resources'
20 adoption of the Resilience Implementation Strategy. The Strategy shall
21 include:

- 1 (1) practices utilizing nature-based solutions intended to stabilize
2 floodplains, riparian zones, lake shoreland, wetlands, and similar lands;
- 3 (2) practices to adapt infrastructure to the impacts of climate change;
- 4 (3) practices needed to build out early warning mechanisms and support
5 fast, effective response to climate-related threats;
- 6 (4) practices that support economic and environmental sustainability in
7 the face of changing climate conditions; and
- 8 (5) criteria and procedures for prioritizing climate change adaptation
9 projects eligible to receive monies from the Climate Superfund Cost Recovery
10 Program.

11 ~~(e)~~(d) In adopting the Strategy, the Agency shall:

- 12 (1) consult with the Environmental Justice Advisory Council;
- 13 (2) in consultation with other State agencies and departments, including
14 the Department of Public Safety's Division of Vermont Emergency
15 Management, assess the adaptation needs and vulnerabilities of various areas
16 vital to the State's economy, normal functioning, and the health and well-being
17 of Vermonters;
- 18 (3) identify major potential, proposed, and ongoing climate change
19 adaptation projects throughout the State;
- 20 (4) identify opportunities for alignment with existing federal, State, and
21 local funding streams;

1 (5) consult with stakeholders, including local governments, businesses,
2 environmental advocates, relevant subject area experts, and representatives of
3 environmental justice focus populations;

4 (6) consider components of the Vermont Climate Action Plan required
5 under section 592 of this title that are related to adaptation or resilience, as
6 defined in section 590 of this title; and

7 (7) conduct public engagement in areas and communities that have the
8 most significant exposure to the impacts of climate change, including
9 disadvantaged, low-income, and rural communities and areas.

10 ~~(d)~~(e) Nothing in this section shall be construed to limit the existing
11 authority of a State agency, department, or entity to regulate greenhouse gas
12 emissions or establish strategies or adopt rules to mitigate climate risk and
13 build resilience to climate change.

14 Sec. 20. 2024 Acts and Resolves No. 122, Sec. 3(a) is amended to read:

15 (a) ~~On or before July 1, 2025, the Agency of Natural Resources pursuant to~~
16 ~~3 V.S.A. § 837 shall file with the Interagency Committee on Administrative~~
17 ~~Rules the proposed rule for the adoption of the Resilience Implementation~~
18 ~~Strategy required pursuant to 10 V.S.A. § 599a(b)(3). On or before January 1,~~
19 ~~2026, the Agency of Natural Resources shall adopt the final rule establishing~~
20 ~~the Resilience Implementation Strategy required pursuant to 10 V.S.A.~~
21 ~~§ 599a(b)(3). [Repealed.]~~

