1 TO THE HONORABLE SENATE:

| 2 | The Committee on Natural Resources and Energy to which was referred |
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| 3 | House Bill No. 319 entitled "An act relating to miscellaneous environmental |
| 4 | subjects" respectfully reports that it has considered the same and recommends |
| 5 | that the Senate propose to the House that the bill be amended by striking out all |
| 6 | after the enacting clause and inserting in lieu thereof the following: |
| 7 | * * * Battery Extended Producer Responsibility * * * |
| 8 | Sec. 1. 2024 Acts and Resolves No. 152, Sec. 3 is amended to read: |
| 9 | Sec. 3. ANR BATTERY ASSESSMENT |
| 10 | (a) On or before July 1, 2026, the Secretary of Natural Resources 2027, the |
| 11 | stewardship organization formed pursuant to 10 V.S.A. chapter 168 shall |
| 12 | complete an assessment of the opportunities, challenges, and feasibility of |
| 13 | establishing mandatory end-of-life management programs for the following |
| 14 | battery types: |
| 15 | (1) batteries used in hybrid and electric vehicles; |
| 16 | (2) battery energy storage systems; and |
| 17 | (3) batteries that are not easily removable from the products they power. |
| 18 | (b) The assessment required by this section shall include: |
| 19 | (1) a summary of the work and progress other states have made in |
| 20 | establishing end-of-life management programs for the three battery types listed |
| 21 | under subsection (a) of this section; and |
| | |

| 1 | (2) policy recommendations on whether mandatory end-of-life |
|----|--|
| 2 | management programs are necessary for the battery types listed under |
| 3 | subsection (a) of this section. |
| 4 | (c) The assessment required by this section shall be provided to the |
| 5 | Secretary of Natural Resources, the House Committee on Environment and |
| 6 | Energy, and the Senate Committee on Natural Resources and Energy. |
| 7 | * * * Fuel Storage Tanks * * * |
| 8 | Sec. 2. 10 V.S.A. § 1927(d) is amended to read: |
| 9 | (d) No person shall deliver a regulated substance to a category one tank |
| 10 | that is visibly designated by the Agency as not having a valid permit or not |
| 11 | meeting standards adopted by the Secretary related to corrosion protection, |
| 12 | spill prevention, leak detection, financial responsibility, or overfill protection |
| 13 | that may result in the tank releasing a regulated substance to the environment. |
| 14 | * * * Household Hazardous Waste Extended Producer Responsibility * * * |
| 15 | Sec. 3. 10 V.S.A. § 7181 is amended to read: |
| 16 | § 7181. DEFINITIONS |
| 17 | As used in this chapter: |
| 18 | * * * |
| 19 | (4)(A) "Covered household hazardous product" means a consumer |
| 20 | product offered for retail sale that is contained in the receptacle in which the |

| 1 | product is offered for retail sale, if the product has any of the following |
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| 2 | characteristics: |
| 3 | (i) the product or a component of the product is a hazardous waste |
| 4 | under subchapter 2 of the Vermont Hazardous Waste Management |
| 5 | Regulations, regardless of the status of the generator of the hazardous waste; or |
| 6 | (ii) the product is a gas cylinder. |
| 7 | (B) "Covered household hazardous product" does not mean any of |
| 8 | the following: |
| 9 | * * * |
| 10 | (iv) architectural paint paint-related products as that term is |
| 11 | defined in section 6672 of this title; |
| 12 | * * * |
| 13 | Sec. 4. 10 V.S.A. § 7182 is amended to read: |
| 14 | § 7182. SALE OF COVERED HOUSEHOLD HAZARDOUS PRODUCTS; |
| 15 | STEWARDSHIP ORGANIZATION REGISTRATION: |
| 16 | MANUFACTURER REGISTRATION |
| | |
| 17 | (a) Sale prohibited. |
| 17 18 | (a) Sale prohibited. (1) A manufacturer of a covered household hazardous product shall not |
| | |
| 18 | (1) A manufacturer of a covered household hazardous product shall not |

| 1 | (2) Beginning six months after a final decision on the adequacy of a |
|----|---|
| 2 | collection plan by the Secretary, a manufacturer of a covered household |
| 3 | hazardous product shall not sell, offer for sale, or deliver to a retailer for |
| 4 | subsequent sale a covered household hazardous product unless all the |
| 5 | following have been met: |
| 6 | (1)(A) The manufacturer is participating in a stewardship |
| 7 | organization implementing an approved collection plan. |
| 8 | (2)(B) The name of the manufacturer, the manufacturer's brand, and |
| 9 | the name of the covered household hazardous product are submitted to the |
| 10 | Agency of Natural Resources by a stewardship organization and listed on the |
| 11 | stewardship organization's website as covered by an approved collection plan. |
| 12 | (3)(C) The stewardship organization in which the manufacturer |
| 13 | participates has submitted an annual report consistent with the requirements of |
| 14 | section 7185 of this title. |
| 15 | (4)(D) The stewardship organization in which the manufacturer |
| 16 | participates has conducted a plan audit consistent with the requirements of |
| 17 | subsection 7185(b) of this title. |
| 18 | (b) Stewardship organization registration requirements. |
| 19 | (1) On or before July 1, 2025 and annually thereafter, a stewardship |
| 20 | organization shall file a registration form with the Secretary. The Secretary |

| 1 | shall provide the registration form to the stewardship organization. The |
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| 2 | registration form shall include: |
| 3 | (A) a list of the manufacturers participating in the stewardship |
| 4 | organization; |
| 5 | (B) a list of the brands of each manufacturer participating in the |
| 6 | stewardship organization; |
| 7 | (C) a list of the covered household hazardous products of each |
| 8 | manufacturer participating in the stewardship organization; |
| 9 | (D) the name, address, and contact information of a person |
| 10 | responsible for ensuring compliance with this chapter; |
| 11 | (E) a description of how the stewardship organization meets the |
| 12 | requirements of subsection 7184(b) of this title, including any reasonable |
| 13 | requirements for participation in the stewardship organization; and |
| 14 | (F)(B) the name, address, and contact information of a person for a |
| 15 | nonmember manufacturer to contact regarding how to participate in the |
| 16 | stewardship organization to satisfy the requirements of this chapter. |
| 17 | (2) A renewal of a registration without changes may be accomplished |
| 18 | through notifying the Agency of Natural Resources on a form provided by the |
| 19 | Agency Beginning on July 1, 2026 and annually thereafter, a stewardship |
| 20 | organization shall renew its registration with the Secretary. A renewal |
| 21 | registration shall include the following: |

| 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) 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 | (c) Manufacturer registration. On or before November 1, 2025, a |
| 16 | manufacturer of a covered household hazardous product shall register with the |
| 17 | stewardship organization in a manner proscribed by the stewardship |
| 18 | organization. |

| 1 | Sec. 5. 10 V.S.A. § 7183 is amended to read: |
|----|--|
| 2 | § 7183. COLLECTION PLANS |
| 3 | (a) Collection plan required. Prior to July 1, 2025 On or before July 1, |
| 4 | 2026, any stewardship organization registered with the Secretary as |
| 5 | representing manufacturers of covered household hazardous products shall |
| 6 | coordinate and submit to the Secretary for review one collection plan for all |
| 7 | manufacturers. |
| 8 | (b) Collection plan; minimum requirements. Each collection plan shall |
| 9 | include, at a minimum, all of the following requirements: |
| 10 | (1) Initial plan. The initial plan shall last for a period not to exceed |
| 11 | three years and contain, at a minimum, the following requirements: |
| 12 | (A) List of participants. A list of the manufacturers, brands, and |
| 13 | products participating in the collection plan and a methodology for adding and |
| 14 | removing manufacturers and notifying the Agency of new participants. |
| 15 | (2)(B) Free statewide collection of covered household hazardous |
| 16 | products. The collection program shall provide reimburse municipalities when |
| 17 | a municipality provides for free, convenient, and accessible statewide |
| 18 | opportunities for the collection from covered entities of covered household |
| 19 | hazardous products, including orphan covered products. A stewardship |
| 20 | organization shall accept all covered household hazardous products collected |
| 21 | from a covered entity and shall not refuse the collection of a covered |

| 1 | household hazardous product, including orphan covered household products, |
|----|---|
| 2 | based on the brand or manufacturer of the covered household hazardous |
| 3 | product unless specifically exempt from this requirement. The collection |
| 4 | program shall also provide for the payment of collection, processing, and end- |
| 5 | of-life management of the covered household hazardous products. Collection |
| 6 | costs include facility costs, equipment costs, labor, supplies, maintenance, |
| 7 | events costs, and event contractor costs, including collection event set-up fees, |
| 8 | environmental service fees, insurance fees, and shipping containers and |
| 9 | materials. |
| 10 | (3) Convenient collection location. The stewardship organization shall |
| 11 | develop a collection program that allows all municipal household hazardous |
| 12 | waste collection programs to opt to be a part of the collection plan, including |
| 13 | collection events and facilities offered by solid waste planning entities. The |
| 14 | plan shall make efforts to site points of collection equitably across all regions |
| 15 | of the State to allow for convenient and reasonable access of all Vermonters to |
| 16 | collection facilities or collection events. |
| 17 | (4) Public education and outreach. The collection plan shall include an |
| 18 | education and outreach program that shall include a website and may include |
| 19 | media advertising, retail displays, articles and publications, and other public |
| 20 | educational efforts. Outreach and education shall be suitable for the State's |
| 21 | diverse ethnic populations, through translated and culturally appropriate |

| 1 | materials, including in-language and targeted outreach. Public education and |
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| 2 | outreach should include content to increase meaningful participation by |
| 3 | environmental justice focus populations as required by 3 V.S.A. chapter 72. |
| 4 | During the first year of program implementation and two years after adoption |
| 5 | of the collection plan, each stewardship organization shall carry out a survey of |
| 6 | public awareness regarding the requirements of the program established under |
| 7 | this chapter that can identify communities that have disparities in awareness |
| 8 | and need more outreach. Each stewardship organization shall share the results |
| 9 | of the public awareness surveys with the Secretary. If multiple stewardship |
| 10 | organizations are implementing plans approved by the Secretary, the |
| 11 | stewardship organizations shall coordinate in carrying out their education and |
| 12 | outreach responsibilities under this subdivision and shall include in their |
| 13 | annual reports to the Secretary a summary of their coordinated education and |
| 14 | outreach efforts. The education and outreach program and website shall notify |
| 15 | the public of the following: |
| 16 | (A) that there is a free collection program for covered household |
| 17 | hazardous products; |
| 18 | (B) the location and hours of operation of collection points and how a |
| 19 | covered entity can access this collection program; |
| 20 | (C) the special handling considerations associated with covered |
| 21 | household hazardous products; and |

| 1 | (D) source reduction information for consumers to reduce leftover |
|----|---|
| 2 | covered household products. |
| 3 | (5) Compliance with appropriate environmental standards. In |
| 4 | implementing a collection plan, a stewardship organization shall comply with |
| 5 | all applicable laws related to the collection, transportation, and disposal of |
| 6 | hazardous waste. A stewardship organization shall comply with any special |
| 7 | handling or disposal standards established by the Secretary for covered |
| 8 | household hazardous products or for the collection plan of the manufacturer. |
| 9 | (6) Method of disposition. The collection plan shall describe how |
| 10 | covered household hazardous products will be managed in the most |
| 11 | environmentally and economically sound manner, including following the |
| 12 | waste-management hierarchy. The management of covered household |
| 13 | hazardous products under the collection plan shall use management activities |
| 14 | in the following priority order: source reduction, reuse, recycling, energy |
| 15 | recovery, and disposal. Collected covered household hazardous products shall |
| 16 | be recycled when technically and economically feasible. |
| 17 | (7) Performance goals. A collection plan shall include: |
| 18 | (A) A performance goal for covered household hazardous products |
| 19 | determined by the number of total participants at collection events and |
| 20 | facilities listed in the collection plan during a program year divided by the total |
| 21 | number of households. The number of households shall include seasonal |

| 1 | households. The calculation methodology for the number of households shall |
|----|--|
| 2 | be included in the plan. |
| 3 | (B) At a minimum, the collection performance goal for the first |
| 4 | approved plan shall be an annual participation rate of five percent of the |
| 5 | households for every collection program based on the number of households |
| 6 | the collection program serves. After the initial approved program plan, the |
| 7 | stewardship organization shall propose performance goals for subsequent |
| 8 | program plans. The Secretary shall approve the performance goals for the plan |
| 9 | at least every five years. The stewardship organization shall use the results of |
| 10 | the most recent waste composition study required under 6604 of this title and |
| 11 | other relevant factors to propose the performance goals of the collection plan. |
| 12 | If a stewardship organization does not meet its performance goals, the |
| 13 | Secretary may require the stewardship organization to revise the collection |
| 14 | plan to provide for one or more of the following: additional public education |
| 15 | and outreach, additional collection events, or additional hours of operation for |
| 16 | collection sites. A stewardship organization is not authorized to reduce or |
| 17 | cease collection, education and outreach, or other activities implemented under |
| 18 | an approved plan on the basis of achievement of program performance goals. |
| 19 | (8)(C) Collection plan funding. The collection plan shall describe how |
| 20 | the stewardship organization will fund the implementation of the collection |
| 21 | plan and collection activities under the plan, including the costs for education |

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| 1 | and outreach, collection, processing, and end-of-life management of the |
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| 2 | covered household hazardous product all municipal collection offered to the |
| 3 | public in a base program year. A base program year shall be based on the |
| 4 | services provided in calendar year 2024 and any other collection facilities or |
| 5 | events approved by the Secretary. Collection costs include facility costs, |
| 6 | equipment costs, labor, supplies, maintenance, events costs, and event |
| 7 | contractor costs, including collection event set-up fees, environmental service |
| 8 | fees, insurance fees, and shipping containers and materials. The collection |
| 9 | plan shall include how municipalities will be compensated for all costs |
| 10 | attributed to collection of covered household hazardous products. The |
| 11 | Secretary shall resolve disputes relating to compensation. |
| 12 | (2) Subsequent plans. After the expiration of the initial plan approved |
| 13 | by the Secretary, the collection plan shall include, at a minimum, the |
| 14 | following: |
| 15 | (A) List of participants. A list of the manufacturers, brands, and |
| 16 | products participating in the collection plan and a methodology for adding and |
| 17 | removing manufacturers and notifying the Agency of new participants. |
| 18 | (B) Free statewide collection of covered household hazardous |
| 19 | products. The collection program shall provide for free, convenient, and |
| 20 | accessible statewide opportunities for the collection from covered entities of |
| 21 | covered household hazardous products, including orphan covered products. A |

| 1 | stewardship organization shall accept all covered household hazardous |
|----|---|
| 2 | products collected from a covered entity and shall not refuse the collection of a |
| 3 | covered household hazardous product, including orphan covered household |
| 4 | products, based on the brand or manufacturer of the covered household |
| 5 | hazardous product unless specifically exempt from this requirement. The |
| 6 | collection program shall also provide for the payment of collection, processing, |
| 7 | and end-of-life management of the covered household hazardous products. |
| 8 | Collection costs include facility costs, equipment costs, labor, supplies, |
| 9 | maintenance, events costs, and event contractor costs, including collection |
| 10 | event set-up fees, environmental service fees, insurance fees, and shipping |
| 11 | containers and materials. |
| 12 | (C) Convenient collection location. The stewardship organization |
| 13 | shall develop a collection program that allows all municipal household |
| 14 | hazardous waste collection programs to opt to be a part of the collection plan, |
| 15 | including collection events and facilities offered by solid waste planning |
| 16 | entities. The plan shall make efforts to site points of collection equitably |
| 17 | across all regions of the State to allow for convenient and reasonable access of |
| 18 | all Vermonters to collection facilities or collection events. |
| 19 | (D) Public education and outreach. The collection plan shall include |
| 20 | an education and outreach program that shall include a website and may |
| 21 | include media advertising, retail displays, articles and publications, and other |

| 1 | public educational efforts. Outreach and education shall be suitable for the |
|----|---|
| 2 | State's diverse ethnic populations, through translated and culturally appropriate |
| 3 | materials, including in-language and targeted outreach. Public education and |
| 4 | outreach should include content to increase meaningful participation by |
| 5 | environmental justice focus populations as required by 3 V.S.A. chapter 72. |
| 6 | During the second approved plan, each stewardship organization shall carry |
| 7 | out a survey of public awareness regarding the requirements of the program |
| 8 | established under this chapter that can identify communities that have |
| 9 | disparities in awareness and need more outreach. Each stewardship |
| 10 | organization shall share the results of the public awareness surveys with the |
| 11 | Secretary. If multiple stewardship organizations are implementing plans |
| 12 | approved by the Secretary, the stewardship organizations shall coordinate in |
| 13 | carrying out their education and outreach responsibilities under this |
| 14 | subdivision (D) and shall include in their annual reports to the Secretary a |
| 15 | summary of their coordinated education and outreach efforts. The education |
| 16 | and outreach program and website shall notify the public of the following: |
| 17 | (i) that there is a free collection program for covered household |
| 18 | hazardous products; |
| 19 | (ii) the location and hours of operation of collection points and |
| 20 | how a covered entity can access this collection program; |

| 1 | (iii) the special handling considerations associated with covered |
|----|--|
| 2 | household hazardous products; and |
| 3 | (iv) source reduction information for consumers to reduce leftover |
| 4 | covered household products. |
| 5 | (E) Compliance with appropriate environmental standards. In |
| 6 | implementing a collection plan, a stewardship organization shall comply with |
| 7 | all applicable laws related to the collection, transportation, and disposal of |
| 8 | hazardous waste. A stewardship organization shall comply with any special |
| 9 | handling or disposal standards established by the Secretary for covered |
| 10 | household hazardous products or for the collection plan of the manufacturer. |
| 11 | (F) Method of management. The collection plan shall describe how |
| 12 | covered household hazardous products will be managed in the most |
| 13 | environmentally and economically sound manner, including following the |
| 14 | waste-management hierarchy. The management of covered household |
| 15 | hazardous products under the collection plan shall use management activities |
| 16 | in the following priority order: source reduction, reuse, recycling, energy |
| 17 | recovery, and disposal. Collected covered household hazardous products shall |
| 18 | be recycled when technically and economically feasible. |
| 19 | (G) Performance goals. A collection plan shall include: |
| 20 | (i) A performance goal for covered household hazardous products |
| 21 | determined by the number of total participants at collection events and |

| 1 | facilities listed in the collection plan during a program year divided by the total |
|----|---|
| 2 | number of households. The number of households shall include seasonal |
| 3 | households. The calculation methodology for the number of households shall |
| 4 | be included in the plan. |
| 5 | (ii) At a minimum, the collection performance goal for the initial |
| 6 | plan approved pursuant to subdivision (1) of this subsection (b) shall be an |
| 7 | annual participation rate of seven percent of the households for every |
| 8 | collection program based on the number of households the collection program |
| 9 | serves. After the initial approved program plan, the stewardship organization |
| 10 | shall propose performance goals for subsequent program plans. The Secretary |
| 11 | shall approve the performance goals for the plan at least every five years. The |
| 12 | stewardship organization shall use the results of the most recent waste |
| 13 | composition study required under 6604 of this title and other relevant factors to |
| 14 | propose the performance goals of the collection plan. If a stewardship |
| 15 | organization does not meet its performance goals, the Secretary may require |
| 16 | the stewardship organization to revise the collection plan to provide for one or |
| 17 | more of the following: additional public education and outreach, additional |
| 18 | collection events, or additional hours of operation for collection sites. A |
| 19 | stewardship organization is not authorized to reduce or cease collection, |
| 20 | education and outreach, or other activities implemented under an approved |
| 21 | plan on the basis of achievement of program performance goals. |

| 1 | (H) Collection plan funding. The collection plan shall describe how the |
|----|---|
| 2 | stewardship organization will fund the implementation of the collection plan |
| 3 | and collection activities under the plan, including the costs for education and |
| 4 | outreach, collection, processing, and end-of-life management of the covered |
| 5 | household hazardous product. Collection costs include facility costs, |
| 6 | equipment costs, labor, supplies, maintenance, events costs, and event |
| 7 | contractor costs, including collection event set-up fees, environmental service |
| 8 | fees, insurance fees, and shipping containers and materials. The collection |
| 9 | plan shall include how municipalities will be compensated for all costs |
| 10 | attributed to collection of covered household hazardous products. The |
| 11 | Secretary shall resolve disputes relating to compensation. |
| 12 | (c) Term of collection plan. A collection plan approved by the Secretary |
| 13 | under section 7187 of this title shall have a term not to exceed five years, |
| 14 | provided that the stewardship organization remains in compliance with the |
| 15 | requirements of this chapter and the terms of the approved collection plan. |
| 16 | (d) Collection plan implementation. Stewardship organizations shall |
| 17 | implement the collection plan on or before six months after the date of a final |
| 18 | decision by the Secretary on the adequacy of the collection plan. |

| 1 | Sec. 6. 10 V.S.A. § 7184 is amended to read: |
|----|--|
| 2 | § 7184. STEWARDSHIP ORGANIZATIONS |
| 3 | (a) Participation in a stewardship organization. A manufacturer shall meet |
| 4 | the requirements of this chapter by participating in a stewardship organization |
| 5 | that undertakes the responsibilities under sections 7182, 7183, and 7185 of this |
| 6 | title. |
| 7 | (b) Qualifications for a stewardship organization. To qualify as a |
| 8 | stewardship organization under this chapter, an organization shall: |
| 9 | (1) commit to assume the responsibilities, obligations, and liabilities of |
| 10 | all manufacturers participating in the stewardship organization; |
| 11 | (2) not create unreasonable barriers for participation in the stewardship |
| 12 | organization; and |
| 13 | (3) maintain a public website that lists all manufacturers and |
| 14 | manufacturers' brands and products covered by the stewardship organization's |
| 15 | approved collection plan. |
| 16 | (c) A stewardship organization is authorized to charge its members |
| 17 | reasonable fees for the organization, administration, and implementation of the |
| 18 | programs required by this chapter. |

| 1 | Sec. 7. 10 V.S.A. § 7187 is amended to read: |
|----|---|
| 2 | § 7187. AGENCY RESPONSIBILITIES |
| 3 | (a) Review and approve collection plans. The Secretary shall review and |
| 4 | approve or deny collection plans submitted under section 7183 of this title |
| 5 | according to the public notice and comment requirements of section 7714 of |
| 6 | this title. |
| 7 | * * * |
| 8 | (g) Agency collection plan. If no stewardship organization is formed on or |
| 9 | before July 1, 2025 or the stewardship organization fails to submit a plan or |
| 10 | submits a plan that does not meet the requirements of this chapter, the |
| 11 | Secretary shall adopt and administer a plan that meets the requirements of |
| 12 | section 7183 of this title. If the Secretary administers the plan adopted under |
| 13 | section 7183, the Secretary shall charge each manufacturer the prorated costs |
| 14 | of plan administration, the Agency's oversight costs, and an additional |
| 15 | hazardous waste reduction assessment of 10 percent of the plan's total cost to |
| 16 | be deposited in the Solid Waste Management Assistance Account of the Waste |
| 17 | Management Assistance Fund, for the purpose of providing grants to |
| 18 | municipalities and small businesses to prevent pollution and reduce the |
| 19 | generation of hazardous waste in the State. When determining a |
| 20 | manufacturer's assessment under this section, the Agency may allocate costs to |
| 21 | a manufacturer of covered household hazardous products based on the sales of |

| 1 | covered household hazardous products nationally prorated to the population of |
|----|---|
| 2 | Vermont. |
| 3 | Sec. 8. 10 V.S.A. § 6621a is amended to read: |
| 4 | § 6621a. LANDFILL DISPOSAL REQUIREMENTS |
| 5 | (a) In accordance with the following schedule, no person shall knowingly |
| 6 | dispose of the following materials in solid waste or in landfills: |
| 7 | * * * |
| 8 | (12) Covered household hazardous products after July 1, $\frac{2025}{2026}$. |
| 9 | * * * |
| 10 | Sec. 9. SOLID WASTE PLAN; FLEXIBILITY |
| 11 | (a) Notwithstanding the municipal household hazardous waste (HHW) |
| 12 | collection requirements under the State Solid Waste Plan adopted pursuant to |
| 13 | 10 V.S.A. § 6604, the Secretary of Natural Resources may grant a variance |
| 14 | from the requirement to conduct at least two household hazardous waste |
| 15 | collection events in that municipality. The variance shall allow a municipality |
| 16 | to meet its obligations, as follows: |
| 17 | (1) the municipality has partnered with another municipality to allow its |
| 18 | residents the ability to access a permanent HHW facility in the same manner as |
| 19 | the municipality that operates the permanent HHW facility; |
| 20 | (2) the municipality has partnered with a nearby municipality to offer |
| 21 | collection events to members in both municipalities; or |

| 1 | (3) the municipality has demonstrated that it has made reasonable efforts |
|----|---|
| 2 | to provide alternate collection opportunities identified under subdivisions (1) |
| 3 | and (2) of this subsection and was unable and that the cost of a collection event |
| 4 | is unreasonable. In such circumstances the Secretary of Natural Resources |
| 5 | may reduce the required collection events to one per year. |
| 6 | (b) This section shall be repealed on July 1, 2027. |
| 7 | * * * Paint Product Stewardship Program * * * |
| 8 | Sec. 10. 10 V.S.A. chapter 159, subchapter 4 is amended to read: |
| 9 | Subchapter 4. Paint Product Stewardship Program |
| 10 | § 6671. PURPOSE |
| 11 | The purpose of this subchapter is to establish an environmentally sound, |
| 12 | cost-effective Paint Product Stewardship Program in the State that will |
| 13 | undertake responsibility for the development and implementation of strategies |
| 14 | to reduce the generation of postconsumer paint; promote the reuse of |
| 15 | postconsumer paint; and collect, transport, and process postconsumer paint, |
| 16 | including reuse, recycling, energy recovery, and disposal. The Paint Product |
| 17 | Stewardship Program will follow the waste management hierarchy for |
| 18 | managing and reducing postconsumer paint in the order as follows: reduce |
| 19 | consumer generation of postconsumer paint, reuse, recycle, provide for energy |
| 20 | recovery, and dispose. The Paint Product Stewardship Program will provide |
| 21 | more opportunities for consumers to manage properly their postconsumer |

| 1 | paint, provide fiscal relief for local government in managing postconsumer |
|----|---|
| 2 | paint, keep paint out of the waste stream, and conserve natural resources. |
| 3 | § 6672. DEFINITIONS |
| 4 | As used in this subchapter: |
| 5 | (1) <u>"Aerosol coating product" means a pressurized coating product</u> |
| 6 | containing pigments or resins dispensed by means of a propellant and |
| 7 | packaged and sold in a disposable aerosol container for handheld application, |
| 8 | or for use in specialized equipment for ground traffic or marking applications. |
| 9 | (2) "Architectural paint" means interior and exterior architectural |
| 10 | coatings, including interior or exterior water- and oil-based coatings, primers, |
| 11 | sealers, or wood coatings, that are sold in containers of five gallons or less. |
| 12 | "Architectural paint" does not mean industrial coatings, original equipment |
| 13 | coatings, or specialty coatings. |
| 14 | (3) "Coating-related product" means a product used as a paint additive, |
| 15 | paint thinner, paint colorant, paint remover, surface sealant, surface |
| 16 | preparation, or surface adhesive, and sold for home improvement. |
| 17 | (2)(4) "Distributor" means a company that has a contractual relationship |
| 18 | with one or more producers to market and sell architectural paint to retailers in |
| 19 | Vermont. |

| 1 | (3)(5) "Energy recovery" means recovery in which all or a part of the |
|----|---|
| 2 | solid waste materials are processed in order to use the heat content or other |
| 3 | forms of energy of or from the material. |
| 4 | (4)(6) "Environmentally sound management practices" means policies |
| 5 | to be implemented by a producer or a stewardship organization to ensure |
| 6 | compliance with all applicable laws and also addressing such issues as |
| 7 | adequate record keeping, tracking and documenting the fate of materials within |
| 8 | the State and beyond, and adequate environmental liability coverage for |
| 9 | professional services and for the operations of the contractors working on |
| 10 | behalf of the producer organization. |
| 11 | (5)(7) "Municipality" means a city, town, or a village. |
| 12 | (6) "Paint stewardship assessment" means a one-time charge that is: |
| 13 | (A) added to the purchase price of architectural paint sold in |
| 14 | <mark>Vermont;</mark> |
| 15 | (B) passed from the producer to the wholesale purchaser to the |
| 16 | retailer and then to a retail consumer; and |
| 17 | (C) necessary to cover the cost of collecting, transporting, and |
| 18 | processing the postconsumer paint managed through the statewide Program. |
| 19 | (8) "Nonindustrial coating" means arts and crafts paint, automotive |
| 20 | refinish paint, driveway sealer, faux finish or glaze, furniture oil, furniture |
| 21 | paint, lime wash, lime paint, marine paint, antifouling paint, road and traffic |

| 1 | marking paint, two-component paint, wood preservative, fire retardant paint, |
|----|---|
| 2 | dry fog paint, chalkboard paint, and conductive paint, sold in containers of five |
| 3 | gallons or less for commercial and homeowner use, but does not include |
| 4 | coatings purchased for industrial or original equipment manufacturer use. |
| 5 | (9)(A) "Paint product" includes: |
| 6 | (i) architectural paint; |
| 7 | (ii) aerosol coating products; |
| 8 | (iii) coating-related products; and |
| 9 | (iv) nonindustrial coatings. |
| 10 | (B) "Paint product" does not include a health and beauty product. |
| 11 | (7)(10) "Postconsumer paint" means architectural a paint product and its |
| 12 | containers not used and no longer wanted by a purchaser. |
| 13 | (8)(11) "Producer" means a manufacturer of architectural paint products |
| 14 | who sells, offers for sale, or distributes that paint in Vermont under the |
| 15 | producer's own name or brand. |
| 16 | (9)(12) "Recycling" means any process by which discarded products, |
| 17 | components, and by-products are transformed into new usable or marketable |
| 18 | materials in a manner in which the original products may lose their identity but |
| 19 | does not include energy recovery or energy generation by means of |
| 20 | combusting discarded products, components, and by-products with or without |
| 21 | other waste products. |

| 1 | (10)(13) "Retailer" means any person that offers architectural a paint |
|----|--|
| 2 | product for sale at retail in Vermont. |
| 3 | $\frac{(11)(14)}{(14)}$ "Reuse" means the return of a product into the economic |
| 4 | stream for use in the same kind of application as originally intended, without a |
| 5 | change in the product's identity. |
| 6 | (12)(15) "Secretary" means the Secretary of Natural Resources. |
| 7 | (13)(16) "Sell" or "sale" means any transfer of title for consideration, |
| 8 | including remote sales conducted through sales outlets, catalogues, or the |
| 9 | Internet internet or any other similar electronic means. |
| 10 | (14)(17) "Stewardship organization" means a nonprofit corporation or |
| 11 | nonprofit organization created by a producer or group of producers to |
| 12 | implement the Paint Product Stewardship Program required under this |
| 13 | subchapter. |
| 14 | § 6673. PAINT PRODUCT STEWARDSHIP PROGRAM |
| 15 | (a) A producer or a stewardship organization representing producers shall |
| 16 | submit a an amended plan for the establishment of a Paint Product Stewardship |
| 17 | Program to the Secretary for approval by December 1, 2013. The plan shall |
| 18 | address the following: |
| 19 | (1) Provide a list of participating producers and brands covered by the |
| 20 | Program. |

| 1 | (2) Provide specific information on the architectural paint products |
|----|---|
| 2 | covered under the Program, such as interior or exterior water- and oil-based |
| 3 | coatings, primers, sealers, or wood coatings. |
| 4 | (3) Describe how the Program proposed under the plan will collect, |
| 5 | transport, recycle, and process postconsumer paint products for end-of-life |
| 6 | management, including recycling, energy recovery, and disposal, using |
| 7 | environmentally sound management practices. |
| 8 | (4) Describe the Program and how it will provide for convenient and |
| 9 | available statewide collection of postconsumer architectural paint products in |
| 10 | urban and rural areas of the State. The producer or stewardship organization |
| 11 | shall use the existing household hazardous waste collection infrastructure when |
| 12 | selecting collection points for postconsumer architectural paint products. A |
| 13 | paint retailer shall be authorized as a paint collection point of postconsumer |
| 14 | architectural paint for a Paint Product Stewardship Program if the paint retailer |
| 15 | volunteers to act as a paint collection point and complies with all applicable |
| 16 | laws, rules, and regulations. |
| 17 | (5) Provide geographic information modeling to determine the number |
| 18 | and distribution of sites for collection of postconsumer architectural paint |
| 19 | based on the following criteria: |
| 20 | (A) at least 90 percent of Vermont residents shall have a permanent |
| 21 | collection site within a 15-mile radius; and |

| 1 | (B) one additional permanent site will be established for every |
|----|---|
| 2 | 10,000 residents of a municipality and additional sites shall be distributed to |
| 3 | provide convenient and reasonably equitable access for residents within each |
| 4 | municipality, unless otherwise approved by the Secretary. |
| 5 | (6) Establish goals to reduce the generation of postconsumer paint |
| 6 | products, to promote the reuse of postconsumer paint products, and for the |
| 7 | proper management of postconsumer paint products as practical based on |
| 8 | current household hazardous waste program information. The goals may be |
| 9 | revised by the producer or stewardship organization based on the information |
| 10 | collected for the annual report. |
| 11 | (7) Describe how postconsumer paint products will be managed in the |
| 12 | most environmentally and economically sound manner, including following |
| 13 | the waste-management hierarchy. The management of paint under the |
| 14 | Program shall use management activities that promote source reduction, reuse, |
| 15 | recycling, energy recovery, and disposal. |
| 16 | (8) Describe education and outreach efforts to inform consumers of |
| 17 | collection opportunities for postconsumer paint products and to promote the |
| 18 | source reduction and recycling of architectural paint products for each of the |
| 19 | following: consumers, contractors, and retailers. |
| 20 | (b) The producer or stewardship organization shall submit a budget for the |
| 21 | Program proposed under subsection (a) of this section, and for any amendment |

| 1 | to the plan that would affect the Program's costs. The budget shall include a |
|----|---|
| 2 | funding mechanism under which each architectural paint <u>product</u> producer |
| 3 | remits to a stewardship organization payment of a paint product stewardship |
| 4 | assessment for each container of architectural paint product it sells in this |
| 5 | State. Prior to submitting the proposed budget and assessment to the |
| 6 | Secretary, the producer or stewardship organization shall provide the budget |
| 7 | and assessment to a third-party auditor agreed upon by the Secretary. The |
| 8 | third-party auditor shall provide a recommendation as to whether the proposed |
| 9 | budget and assessment is cost-effective, reasonable, and limited to covering the |
| 10 | cost of the Program. The paint product stewardship assessment shall be added |
| 11 | to the cost of all architectural paint products sold in Vermont. To ensure that |
| 12 | the funding mechanism is equitable and sustainable, a uniform paint product |
| 13 | stewardship assessment shall be established for all architectural paint products |
| 14 | sold. The paint stewardship assessment shall be approved by the Secretary and |
| 15 | shall be sufficient to recover, but not exceed, the costs of the Paint Stewardship |
| 16 | Program the amount established in section 6681 of this title. |
| 17 | (c) Beginning no later than July 1, 2014, or three Six months after approval |
| 18 | of the plan for a Paint Product Stewardship Program required under subsection |
| 19 | (a) of this section, whichever occurs later, a producer of architectural paint |
| 20 | products sold at retail or a stewardship organization of which a producer is a |

| 1 | member shall implement the approved plan for a Paint Product Stewardship |
|----|--|
| 2 | Program. |
| 3 | (d) A producer or a stewardship organization of which a producer is a |
| 4 | member shall promote a Paint Product Stewardship Program and provide |
| 5 | consumers with educational and informational materials describing collection |
| 6 | opportunities for postconsumer paint products Statewide and promotion of |
| 7 | waste prevention, reuse, and recycling. The educational and informational |
| 8 | program shall make consumers aware that the funding for the operation of the |
| 9 | Paint Product Stewardship Program has been added to the purchase price of all |
| 10 | architectural paint products sold in the State. |
| 11 | (e) A plan approved under this section shall provide for collection of |
| 12 | postconsumer architectural paint at no cost to the person from whom the |
| 13 | architectural paint product is collected. The program plan also shall provide |
| 14 | for the payment of municipalities for collection, processing, and end-of-life |
| 15 | management of aerosol coating products, coating-related products, and |
| 16 | nonindustrial coatings contained in the receptacle in which the product is |
| 17 | offered for retail sale. Collection costs include facility costs, equipment costs, |
| 18 | labor, supplies, maintenance, events costs, and event contractor costs, |
| 19 | including collection event set-up fees, environmental service fees, insurance |
| 20 | fees, and shipping containers and materials. |

| 1 | (f) When a plan or amendment to an approved plan is submitted under this |
|----|---|
| 2 | section, the Secretary shall make the proposed plan or amendment available for |
| 3 | public review and comment for at least 30 days. |
| 4 | (g) A producer or paint stewardship organization shall submit to the |
| 5 | Secretary for review, in the same manner as required under subsection 6675(a) |
| 6 | of this title, an amendment to an approved plan when there is: |
| 7 | (1) a change to a paint stewardship assessment under the plan; |
| 8 | $\frac{(2)}{(2)}$ an addition to or removal of a category of products covered under |
| 9 | the Program; or |
| 10 | (3)(2) a revision of the product stewardship organization's goals. |
| 11 | (h) A plan approved by the Secretary under section 6675 of this title shall |
| 12 | have a term not to exceed five years, provided that the producer remains in |
| 13 | compliance with the requirements of this chapter and the terms of the approved |
| 14 | plan. |
| 15 | (i) In addition to the requirements specified in subsection (a) of this |
| 16 | section, a stewardship organization shall notify the Secretary in writing within |
| 17 | 30 days of <u>before</u> any change to: |
| 18 | (1) the number of collection sites for postconsumer architectural paint |
| 19 | products identified under this section as part of the plan; |

| 1 | (2) the producers identified under this section as part of the plan; |
|----|--|
| 2 | (3) the brands of architectural paint products identified under this |
| 3 | section as part of the plan; and |
| 4 | (4) the processors that manage postconsumer architectural paint |
| 5 | products identified under this section as part of the plan. |
| 6 | (j) Upon submission of a plan to the Secretary under this section, a |
| 7 | producer or a stewardship organization shall pay the fee required by 3 V.S.A. |
| 8 | § 2822(j)(31). Thereafter, the producer or stewardship organization shall pay |
| 9 | the fee required by 3 V.S.A. § 2822(j)(31) annually by on or before July 1 of |
| 10 | each year. |
| 11 | § 6674. RETAILER RESPONSIBILITY |
| 12 | (a) A producer or retailer may not sell or offer for sale architectural a paint |
| 13 | product to any person in Vermont unless the producer of that architectural |
| 14 | paint brand or a stewardship program of which the producer of that |
| 15 | architectural paint brand is a member that the producer is a member of is |
| 16 | implementing an approved plan for a Paint Product Stewardship Program as |
| 17 | required by section 6673 of this title. A retailer complies with the |
| 18 | requirements of this section if, on the date the architectural paint product was |
| 19 | ordered from the producer or its agent, the producer or paint brand is listed on |
| 20 | the Agency of Natural Resources' website as a producer or brand participating |
| 21 | in an approved plan for a Paint <u>Product</u> Stewardship Program. |

| 1 | (b) At the time of sale to a consumer, a producer, a stewardship |
|----|--|
| 2 | organization, or a retailer selling or offering architectural paint products for |
| 3 | sale shall provide the consumer with information regarding available |
| 4 | management options for postconsumer paint products collected through the |
| 5 | Paint Product Stewardship Program or a brand of paint being sold under the |
| 6 | Program. |
| 7 | § 6675. AGENCY RESPONSIBILITY |
| 8 | (a)(1) Within 90 days of after receipt of a plan submitted under section |
| 9 | 6673 of this title, the Secretary shall review the plan and make a determination |
| 10 | whether or not to approve the plan. The Secretary shall issue a letter of |
| 11 | approval for a submitted plan if: |
| 12 | (A) the submitted plan provides for the establishment of a Paint |
| 13 | Product Stewardship Program that meets the requirements of subsection |
| 14 | 6673(a) of this subchapter; and |
| 15 | (B) the Secretary determines that the plan: |
| 16 | (i) achieves convenient collection for consumers; |
| 17 | (ii) educates the public on proper paint product management; and |
| 18 | (iii) manages waste paint products in a manner that is |
| 19 | environmentally safe and promotes reuse and recycling; and |
| 20 | (iv) is cost-effective . |

| 1 | (2) If the Secretary does not approve a submitted plan, the Secretary |
|----|--|
| 2 | shall issue to the paint product stewardship organization a letter listing the |
| 3 | reasons for the disapproval of the plan. If the Secretary disapproves a plan, a |
| 4 | paint product stewardship organization intending to sell or continue to sell |
| 5 | architectural paint products in the State shall submit a new plan within 60 days |
| 6 | of <u>after</u> receipt of the letter of disapproval. |
| 7 | (b)(1) The Secretary shall review and approve the stewardship assessment |
| 8 | proposed by a producer pursuant to subsection 6673(b) of this title. The |
| 9 | Secretary shall only approve the Program budget and any assessment if the |
| 10 | applicant has demonstrated that the costs of the Program and any proposed |
| 11 | assessment are reasonable and the assessment does not exceed the costs of |
| 12 | implementing an approved plan. |
| 13 | (2) If an amended plan is submitted under subsection 6673(g) of this |
| 14 | title that proposes to change the cost of the Program or proposes to change the |
| 15 | paint stewardship assessment under the plan, the disapproval of any proposed |
| 16 | new assessment or the failure of an approved new assessment to cover the total |
| 17 | costs of the Program shall not relieve a producer or stewardship organization |
| 18 | of its obligation to continue to implement the approved plan under the |
| 19 | originally approved assessment. |
| 20 | (c) Facilities solely collecting paint products for the Paint Product |
| 21 | Stewardship Program that would not otherwise be subject to solid waste |

| 1 | certification requirements shall not be required to obtain a solid waste |
|----|---|
| 2 | certification. Persons solely transporting paint for the Paint Product |
| 3 | Stewardship Program that would not otherwise be subject to solid waste hauler |
| 4 | permitting requirements shall not be required to obtain a solid waste hauler's |
| 5 | permit. |
| 6 | § 6676. ANTICOMPETITIVE CONDUCT |
| 7 | (a) A producer or an organization of producers that manages postconsumer |
| 8 | paint products, including collection, transport, recycling, and processing of |
| 9 | postconsumer paint products, as required by this subchapter may engage in |
| 10 | anticompetitive conduct to the extent necessary to implement the plan |
| 11 | approved by the Secretary and is immune from liability for the conduct relating |
| 12 | to antitrust, restraint of trade, unfair trade practices, and other regulation of |
| 13 | trade or commerce. |
| 14 | (b) The activity authorized and the immunity afforded under subsection (a) |
| 15 | of this section shall not apply to any agr eement among producers or paint |
| 16 | product stewardship organizations: |
| 17 | (1) establishing or affecting the price of paint products, except for the |
| 18 | paint stewardship assessment approved under subsection 6675(b) of this title; |
| 19 | (2) setting or limiting the output or production of paint <u>products;</u> |
| 20 | (3) setting or limiting the volume of paint <u>products</u> sold in a geographic |
| 21 | area; |

| 1 | (4) restricting the geographic area where paint products will be sold; or |
|----|---|
| 2 | (5) restricting the customers to whom paint <u>products</u> will be sold or the |
| 3 | volume of paint <u>products</u> that will be sold. |
| 4 | § 6677. PRODUCER REPORTING REQUIREMENTS |
| 5 | No later than October 15, 2015, and annually thereafter, Annually, a |
| 6 | producer or a stewardship program of which the producer is a member shall |
| 7 | submit to the Secretary a report describing the Paint Product Stewardship |
| 8 | Program that the producer or Stewardship Program is implementing as |
| 9 | required by section 6673 of this title. At a minimum, the report shall include: |
| 10 | (1) a description of the methods the producer or Stewardship Program |
| 11 | used to reduce, reuse, collect, transport, recycle, and process postconsumer |
| 12 | paint <u>products</u> statewide in Vermont; |
| 13 | (2) the volume and type of postconsumer paint <u>products</u> collected by the |
| 14 | producer or Stewardship Program at each collection center in all regions of |
| 15 | Vermont; |
| 16 | (3) the volume of postconsumer paint <u>products</u> collected by the producer |
| 17 | or Stewardship Program in Vermont by method of disposition, including reuse, |
| 18 | recycling, energy recovery, and disposal; |
| 19 | (4) an independent financial audit of the Paint Product Stewardship |
| 20 | Program implemented by the producer or the Stewardship Program; |

| 1 | (5) the prior year's actual direct and indirect costs for each Program |
|----|---|
| 2 | element and the administrative and overhead costs of administering the |
| 3 | approved Program; and |
| 4 | (6) samples of the educational materials that the producer or stewardship |
| 5 | program provided to consumers of architectural paint. |
| 6 | <mark>* * *</mark> |
| 7 | § 6680. UNIVERSAL WASTE DESIGNATION FOR POSTCONSUMER |
| 8 | PAINT |
| 9 | (a) The requirements of Subchapter 9 of the Vermont Hazardous Waste |
| 10 | Management Rules, which allow certain categories of hazardous waste to be |
| 11 | managed as universal waste, shall apply to postconsumer paint products until |
| 12 | the postconsumer paint is discarded, provided that: |
| 13 | (1) the postconsumer paint product is collected as a part of a |
| 14 | stewardship plan approved under this subchapter; and |
| 15 | (2) the collected postconsumer paint <u>product</u> is or includes <u>a paint</u> |
| 16 | product that is a hazardous waste as defined and regulated by the Vermont |
| 17 | Hazardous Waste Management Rules. |
| 18 | (b) When postconsumer paint product is regulated as universal waste under |
| 19 | subsection (a) of this section, small and large quantity handlers of the |
| 20 | postconsumer paint shall manage the postconsumer paint products in a manner |
| 21 | that prevents releases of any universal waste or component of the universal |

| 1 | waste to the environment. Postconsumer paint products regulated as universal |
|----|--|
| 2 | waste shall, at a minimum, be contained in one or more of the following: |
| 3 | (1) a container that remains closed, structurally sound, and compatible |
| 4 | with the postconsumer paint products and that lacks evidence of leakage, |
| 5 | spillage, or damage that could cause leakage under reasonably foreseeable |
| 6 | conditions; or |
| 7 | (2) a container that does not meet the requirements of subdivision (1) of |
| 8 | this subsection, provided that the unacceptable container is overpacked in a |
| 9 | container that meets the requirements of subdivision (1). |
| 10 | (c) Containers holding postconsumer paint products that is are regulated as |
| 11 | universal waste shall be clearly labeled to clearly identify the contents of the |
| 12 | container, such as "Paint-Related Waste," "Universal Waste Paint," "Used |
| 13 | Paint," or "Waste Paint." |
| 14 | (d) Unless otherwise provided by statute, the definitions of the Vermont |
| 15 | Hazardous Waste Management Rules shall apply to this section. |
| 16 | <u>§ 6681. PAINT CONSUMER FEES</u> |
| 17 | (a) The paint product stewardship assessment shall be sufficient to |
| 18 | implement and sustain the Paint Product Stewardship Program. If at any time |
| 19 | the stewardship assessments established in this section are not sufficient to |
| 20 | implement and sustain the Paint Product Stewardship Program, the Paint |

| 1 | Product Stewardship Program shall propose new stewardship assessments that |
|----|--|
| 2 | are sufficient to implement and sustain the Program. |
| 3 | (b) A retailer shall charge an assessment on paint products, based on |
| 4 | current material management costs of the Paint Product Stewardship Program, |
| 5 | in the following amounts for architectural paint: |
| 6 | (1) Half pint or smaller: No fee. |
| 7 | (2) Greater than a half pint to one gallon: \$0.65. |
| 8 | (3) Greater than one gallon to two gallons: \$1.35. |
| 9 | (4) Greater than two gallons to five gallons: \$2.45. |
| 10 | Sec. 11. IMPLEMENTATION; FEE REPORT |
| 11 | (a) The requirements for the sale of paint products under 10 V.S.A. § 6673 |
| 12 | shall apply to architectural paint beginning on July 1, 2013 and all paint |
| 13 | products beginning July 1, 2026. |
| 14 | (b) The requirement under 10 V.S.A. § 6673 for an architectural paint |
| 15 | producer to submit a stewardship plan to the Secretary of Natural Resources |
| 16 | currently applies to producers of architectural paint as required beginning on |
| 17 | July 1, 2013 and shall also apply to producers of paint related products |
| 18 | beginning on July 1, 2026. |
| 19 | (c) The requirement under 10 V.S.A. § 6677 that an architectural paint |
| 20 | producer annually report to the Secretary of Natural Resources currently |
| 21 | applies to producers of architectural paint as required beginning on July 1, |

| 1 | 2013 and shall also apply to producers of paint related products beginning on |
|----|---|
| 2 | March 1, 2027. |
| 3 | (d) On or before December 15, 2025, the Secretary of Natural Resources |
| 4 | shall submit to the Senate Committees on Natural Resources and Energy and |
| 5 | on Finance and the House Committees on Environment and on Ways and |
| 6 | Means a report recommending a paint consumer fee or fees to be charged for |
| 7 | paint products that are not architectural paint. |
| 8 | * * * Healthy Homes Initiative * * * |
| 9 | Sec. 12. 2024 Acts and Resolves No. 78, Sec. B.1103 is amended to read: |
| 10 | Sec. B.1103 CLIMATE AND ENVIRONMENT – FISCAL YEAR 2024 |
| 11 | ONE-TIME APPROPRIATIONS |
| 12 | * * * |
| 13 | (j)(1) In fiscal year 2024, the amount of $6,100,000$ American Rescue Plan |
| 14 | Act (ARPA) – Coronavirus State Fiscal Recovery Funds is appropriated to the |
| 15 | Department of Environmental Conservation for the Healthy Homes Initiative. |
| 16 | Funds shall be used to make repairs or improvements to drinking water, |
| 17 | wastewater, or stormwater systems for Vermonters who have low to moderate |
| 18 | income or who live in manufactured housing communities, or both. |
| 19 | (2) All information submitted to or compiled by the Department of |
| 20 | Environmental Conservation related to the issuance of individual funding |
| 21 | awards under the Healthy Homes Initiative shall be considered confidential |

| 1 | unless the person providing the information designates that it is not |
|----|--|
| 2 | confidential. This shall include all personal information of applicants that |
| 3 | request or receive funding. Notwithstanding 1 V.S.A. § 214, this subdivision |
| 4 | shall take effect on passage and shall apply retroactively to July 1, 2023. |
| 5 | * * * |
| 6 | * * * Flood Safety * * * |
| 7 | Sec. 13. 2024 Act and Resolves No. 121, Sec. 3 is amended to read: |
| 8 | Sec. 3. DEPARTMENT OF ENVIRONMENTAL CONSERVATION; |
| 9 | RIVER CORRIDOR BASE MAP; INFILL MAPPING; |
| 10 | EDUCATION AND OUTREACH |
| 11 | (a) On or before January 1, 2026 2027, the Department of Environmental |
| 12 | Conservation, in consultation with the Agency of Commerce and Community |
| 13 | Development and the regional planning commissions, shall amend by |
| 14 | procedure the statewide River Corridor Base Map to identify areas suitable for |
| 15 | development that are located within existing settlements and that will not cause |
| 16 | or contribute to increases in fluvial erosion hazards. |
| 17 | (b) Beginning on January 1, 2025 and ending on January 1, 2027 2028, the |
| 18 | Department of Environmental Conservation shall conduct an education and |
| 19 | outreach program to consult with and collect input from municipalities, |
| 20 | environmental justice focus populations, the Environmental Justice Advisory |
| 21 | Council, businesses, property owners, farmers, and other members of the |
| | |

| 1 | public regarding how State permitting of development in mapped river |
|----|---|
| 2 | corridors will be implemented, including potential restrictions on the use of |
| 3 | land within mapped river corridors. The Department shall develop educational |
| 4 | materials for the public as part of its charge under this section. The |
| 5 | Department shall collect input from the public regarding the permitting of |
| 6 | development in mapped river corridors as proposed by this act. On or before |
| 7 | January 15, 2027 2028 and until permitting of development in mapped river |
| 8 | corridors begins under 10 V.S.A. § 754, the Department shall submit to the |
| 9 | Senate Committee on Natural Resources and Energy, the House Committee on |
| 10 | Environment and Energy, and the Environmental Justice Advisory Council a |
| 11 | report that shall include: |
| 12 | (1) a summary of the public input it received regarding State permitting |
| 13 | of development in mapped river corridors during the public education and |
| 14 | outreach required under this section; |
| 15 | (2) recommendations, based on the public input collected, for changes to |
| 16 | the requirements for State permitting of development in mapped river |
| 17 | corridors; |
| 18 | (3) an analysis and summary of State permitting of development in |
| 19 | mapped river corridors on environmental justice populations; and |
| 20 | (4) a summary of the Department's progress in adopting the rules |
| 21 | required under 10 V.S.A. § 754 for the regulation of development in mapped |

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1 river corridors.

| 2 | Sec. 14. 10 V.S.A. § 754 is amended to read: |
|----|---|
| 3 | § 754. MAPPED RIVER CORRIDOR RULES |
| 4 | (a) Rulemaking authority. |
| 5 | (1) On or before July 1, 2027 July 15, 2028, the Secretary shall adopt |
| 6 | rules pursuant to 3 V.S.A. chapter 25 that establish requirements for issuing |
| 7 | and enforcing permits for: |
| 8 | (A) all development within a mapped river corridor in the State; and |
| 9 | (B) for development exempt from municipal regulation in flood |
| 10 | hazard areas. |
| 11 | (2) The Secretary shall not adopt rules under this subsection that |
| 12 | regulate agricultural activities without the consent of the Secretary of |
| 13 | Agriculture, Food and Markets, provided that the Secretary of Agriculture, |
| 14 | Food and Markets shall not withhold consent under this subdivision when lack |
| 15 | of such consent would result in the State's noncompliance with the National |
| 16 | Flood Insurance Program. |
| 17 | (3) The Secretary shall seek the guidance of the Federal Emergency |
| 18 | Management Agency in developing and drafting the rules required by this |
| 19 | section in order to ensure that the rules are sufficient to meet eligibility |
| 20 | requirements for the National Flood Insurance Program. |
| 21 | * * * |

| 1 | (e) Permit requirement. Beginning on January 1, 2028 July 1, 2029, a |
|----|--|
| 2 | person shall not commence or conduct development exempt from municipal |
| 3 | regulation in a flood hazard area or commence or conduct any development in |
| 4 | a mapped river corridor without a permit issued under the rules required under |
| 5 | subsection (a) of this section by the Secretary or by a State agency delegated |
| 6 | permitting authority under subsection (f) of this section. When an application |
| 7 | is filed under this section, the Secretary or delegated State agency shall |
| 8 | proceed in accordance with chapter 170 of this title. |
| 9 | * * * |
| 10 | Sec. 15. 2024 Acts and Resolves 121, Sec. 10 is amended to read: |
| 11 | Sec. 10. STUDY COMMITTEE ON STATE ADMINISTRATION OF |
| 12 | THE NATIONAL FLOOD INSURANCE PROGRAM |
| 13 | * * * |
| 14 | (e) Report. On or before August 15, 2025 2026, the Study Committee shall |
| 15 | submit a written report to the General Assembly with its findings and any |
| 16 | recommendations for legislative action. Any recommendation for legislative |
| 17 | action shall be as draft legislation. |
| 18 | * * * |
| 19 | Sec. 16. 2024 Acts and Resolves 121, Sec. 11(a) is amended to read: |
| 20 | (a) The Secretary of Natural Resources shall initiate rulemaking, including |
| 21 | pre-rulemaking, for the rules required in Sec. 5 of this act, 10 V.S.A. § 754 |

| 1 | (river corridor development), not later than July 1, 2025. The rules shall be |
|----|---|
| 2 | adopted on or before July 1, 2027 2028. |
| 3 | Sec. 17. 2024 Acts and Resolves No. 121, Sec. 29(b) is amended to read: |
| 4 | (b) All other sections shall take effect July 1, 2024, except that: |
| 5 | (1) Secs. 6a, 7, 8, 8a, and 9 (conforming amendments to municipal river |
| 6 | corridor planning) shall take effect on January 1, 2028, except that in Sec. 9, |
| 7 | 24 V.S.A. § 4424(a)(2)(B)(i) (municipal compliance with the State Flood |
| 8 | Hazard Area Standards) shall take effect on January 1, 2026 2028; |
| 9 | * * * |
| 10 | * * * Wetlands * * * |
| 11 | Sec. 18. 10 V.S.A. § 918 is amended to read: |
| 12 | § 918. NET GAIN OF WETLANDS; STATE GOAL; RULEMAKING |
| 13 | (a) On or before July 1 December 1, 2025, the Secretary of Natural |
| 14 | Resources shall amend the Vermont Wetlands Rules pursuant to 3 V.S.A. |
| 15 | chapter 25 to clarify that the goal of wetlands regulation and management in |
| 16 | the State is the net gain of wetlands to be achieved through protection of |
| 17 | existing wetlands and restoration of wetlands that were previously adversely |
| 18 | affected. This condition shall not apply to wetland, river, and flood plain |
| 19 | restoration projects, including dam removals. |
| 20 | * * * |
| 21 | (c) At a minimum, the Wetlands Rules shall be revised to: |

| 1 | (1) Require an applicant for a wetland permit that authorizes adverse |
|----|--|
| 2 | impacts to more than 5,000 square feet of wetlands to compensate for those |
| 3 | impacts through restoration, enhancement, or creation of wetland resources. |
| 4 | (2) Incorporate the net gain rule into requirements for permits issued |
| 5 | after September 1 December 1, 2025. |
| 6 | * * * |
| 7 | * * * Dams * * * |
| 8 | Sec. 19. 2024 Acts and Resolves No. 121, Sec. 22 is amended to read: |
| 9 | Sec. 22. STUDY COMMITTEE ON DAM EMERGENCY OPERATIONS |
| 10 | PLANNING |
| 11 | (a) Creation. There is created the Study Committee on Dam Emergency |
| 12 | Operations Planning to review and recommend how to improve regional |
| 13 | emergency action planning for hazards caused by dam failure, including how |
| 14 | to shift responsibility for emergency planning from individual municipalities to |
| 15 | regional authorities, how to improve regional implementation of dam |
| 16 | emergency response plans, and how to fund dam emergency action planning at |
| 17 | the regional level. |
| 18 | * * * |
| 19 | (e) Report. On or before December 15, 2024 2025, the Study Committee |
| 20 | shall submit a written report to the General Assembly with its findings and any |
| 21 | recommendations for legislative action. Any recommendation for legislative |

| 1 | action shall be submitted as draft legislation. |
|----------|---|
| 2 | (f) Meetings. |
| 3 | (1) The Secretary of Natural Resources or designee shall call the first |
| 4 | meeting of the Study Committee. |
| 5 | (2) The Committee shall select a chair from among its members at the |
| 6 | first meeting. |
| 7 | (3) A majority of the membership of the Study Committee shall |
| 8 | constitute a quorum. |
| 9 | (4) The Study Committee shall cease to exist on March 1, $\frac{2025}{2026}$. |
| 10 | * * * |
| 11 | Sec. 20. 2024 Acts and Resolves No. 121, Sec. 24(f) is amended to read: |
| 12 | (f) On or before January 15 September 1, 2025, the Agency of Natural |
| 13 | Resources shall complete its analysis of the capital and ongoing operations and |
| 14 | maintenance costs of the Green River Dam, as authorized in 2022 Acts and |
| 15 | Resolves No. 83, Sec. 46, and shall submit the results of the analysis to the |
| 16 | |
| | House Committees on Environment and Energy and on Appropriations and the |
| 17 | House Committees on Environment and Energy and on Appropriations and the Senate Committees on Natural Resources and Energy and on Appropriations. |
| 17 18 | |
| | Senate Committees on Natural Resources and Energy and on Appropriations. |

| 1 | (a) On or before January 15, 2025, the Agency, in consultation with the |
|----|---|
| 2 | State Treasurer, shall submit a report to the General Assembly detailing the |
| 3 | feasibility and progress of carrying out the requirements of this chapter, |
| 4 | including any recommendations for improving the administration of the |
| 5 | Program. |
| 6 | (b) The Agency shall adopt rules necessary to implement the requirements |
| 7 | of this chapter, including: |
| 8 | (1) adopting methodologies using available science and publicly |
| 9 | available data to identify responsible parties and determine their applicable |
| 10 | share of covered greenhouse gas emissions; and |
| 11 | (2) requirements for registering entities that are responsible parties and |
| 12 | issuing notices of cost recovery demands under the Program; and |
| 13 | (3) the Resilience Implementation Strategy, which shall include: |
| 14 | (A) practices utilizing nature-based solutions intended to stabilize |
| 15 | floodplains, riparian zones, lake shoreland, wetlands, and similar lands; |
| 16 | (B) practices to adapt infrastructure to the impacts of climate change; |
| 17 | (C) practices needed to build out early warning mechanisms and |
| 18 | support fast, effective response to climate related threats; |
| 19 | (D) practices that support economic and environmental sustainability |
| 20 | in the face of changing climate conditions; and |

| 1 | (E) criteria and procedures for prioritizing climate change adaptation |
|----|--|
| 2 | projects eligible to receive monies from the Climate Superfund Cost Recovery |
| 3 | Program. |
| 4 | (c) On or before September 15, 2025, the Secretary shall submit to the |
| 5 | House Committee on Environment and the Senate Committee on Natural |
| 6 | Resources and Energy a report summarizing the Agency of Natural Resources' |
| 7 | adoption of the Resilience Implementation Strategy. The Strategy shall |
| 8 | include: |
| 9 | (1) practices utilizing nature-based solutions intended to stabilize |
| 10 | floodplains, riparian zones, lake shoreland, wetlands, and similar lands; |
| 11 | (2) practices to adapt infrastructure to the impacts of climate change; |
| 12 | (3) practices needed to build out early warning mechanisms and support |
| 13 | fast, effective response to climate-related threats; |
| 14 | (4) practices that support economic and environmental sustainability in |
| 15 | the face of changing climate conditions; and |
| 16 | (5) criteria and procedures for prioritizing climate change adaptation |
| 17 | projects eligible to receive monies from the Climate Superfund Cost Recovery |
| 18 | Program. |
| 19 | (c)(d) In adopting the Strategy, the Agency shall: |
| 20 | (1) consult with the Environmental Justice Advisory Council; |

| 1 | (2) in consultation with other State agencies and departments, including |
|----|--|
| 2 | the Department of Public Safety's Division of Vermont Emergency |
| 3 | Management, assess the adaptation needs and vulnerabilities of various areas |
| 4 | vital to the State's economy, normal functioning, and the health and well-being |
| 5 | of Vermonters; |
| 6 | (3) identify major potential, proposed, and ongoing climate change |
| 7 | adaptation projects throughout the State; |
| 8 | (4) identify opportunities for alignment with existing federal, State, and |
| 9 | local funding streams; |
| 10 | (5) consult with stakeholders, including local governments, businesses, |
| 11 | environmental advocates, relevant subject area experts, and representatives of |
| 12 | environmental justice focus populations; |
| 13 | (6) consider components of the Vermont Climate Action Plan required |
| 14 | under section 592 of this title that are related to adaptation or resilience, as |
| 15 | defined in section 590 of this title; and |
| 16 | (7) conduct public engagement in areas and communities that have the |
| 17 | most significant exposure to the impacts of climate change, including |
| 18 | disadvantaged, low-income, and rural communities and areas. |
| 19 | (d)(e) Nothing in this section shall be construed to limit the existing |
| 20 | authority of a State agency, department, or entity to regulate greenhouse gas |

| 1 | emissions or establish strategies or adopt rules to mitigate climate risk and |
|----|--|
| 2 | build resilience to climate change. |
| 3 | Sec. 22. 2024 Acts and Resolves No. 122, Sec. 3 is amended to read: |
| 4 | Sec. 3. IMPLEMENTATION |
| 5 | (a) On or before July 1, 2025, the Agency of Natural Resources pursuant to |
| 6 | 3 V.S.A. § 837 shall file with the Interagency Committee on Administrative |
| 7 | Rules the proposed rule for the adoption of the Resilience Implementation |
| 8 | Strategy required pursuant to 10 V.S.A § 599a(b)(3). On or before January 1, |
| 9 | 2026, the Agency of Natural Resources shall adopt the final rule establishing |
| 10 | the Resilience Implementation Strategy required pursuant to 10 V.S.A |
| 11 | § 599a(b)(3). [Repealed.] |
| 12 | (b) On or before July 1, 2026 2027, the Agency of Natural Resources |
| 13 | pursuant to 3 V.S.A. § 837 shall file with the Interagency Committee on |
| 14 | Administrative Rules the proposed rules required pursuant to 10 V.S.A. § |
| 15 | 599a(b)(1) and (b)(2). On or before January 1, 2027 2028, the Agency of |
| 16 | Natural Resources shall adopt the final rule rules required pursuant to 10 |
| 17 | V.S.A. § 599a(b)(1) and (b)(2). |
| 18 | Sec. 23. 10 V.S.A. § 596 is amended to read: |
| 19 | § 596. DEFINITIONS |
| 20 | * * * |

| 1 | (7) "Covered greenhouse gas emissions" means the total quantity of | | |
|----|---|--|--|
| 2 | greenhouse gases released into the atmosphere during the covered period, | | |
| 3 | expressed in metric tons of carbon dioxide equivalent, resulting from the use of | | |
| 4 | fossil fuels extracted or refined by an entity during the covered period. | | |
| 5 | <mark>* * *</mark> | | |
| 6 | (22) "Responsible party" means any entity or a successor in interest to | | |
| 7 | an entity that during any part of the covered period was engaged in the trade or | | |
| 8 | business of extracting fossil fuel or refining crude oil and is determined by the | | |
| 9 | Agency attributable to for more than one billion metric tons of covered | | |
| 10 | greenhouse gas emissions during the covered period. The term responsible | | |
| 11 | party does not include any person who lacks sufficient connection with the | | |
| 12 | State to satisfy the nexus requirements of the U.S. Constitution. | | |
| 13 | <mark>* * *</mark> | | |
| 14 | Sec. 24. 10 V.S.A. § 598(b) is amended to read: | | |
| 15 | (b) With respect to each responsible party, the cost recovery demand shall | | |
| 16 | be equal to an amount that bears the same ratio to the cost to the State of | | |
| 17 | Vermont and its residents, as calculated by the State Treasurer pursuant to | | |
| 18 | section 599c of this title, from the emission of covered greenhouse gases | | |
| 19 | during the covered period gas emissions as the responsible party's applicable | | |
| 20 | share of covered greenhouse gas emissions bears to the aggregate applicable | | |

| 1 | shares of covered greenhouse gas emissions resulting from the use of fossil |
|----|--|
| 2 | fuels extracted or refined during the covered period. |
| 3 | Sec. 25. 10 V.S.A. § 599c is amended to read: |
| 4 | § 599c. STATE TREASURER REPORT ON THE COST TO VERMONT OF |
| 5 | COVERED GREENHOUSE GAS EMISSIONS |
| 6 | On or before January 15, 2026 2027, the State Treasurer, after consultation |
| 7 | with the Interagency Advisory Board to the Climate Action Office, and with |
| 8 | any other person or entity whom the State Treasurer decides to consult for the |
| 9 | purpose of obtaining and utilizing credible data or methodologies that the State |
| 10 | Treasurer determines may aid the State Treasurer in making the assessments |
| 11 | and estimates required by this section, shall submit to the Senate Committees |
| 12 | on Appropriations, on Finance, on Agriculture, and on Natural Resources and |
| 13 | Energy and the House Committees on Appropriations; on Ways and Means; on |
| 14 | Agriculture, Food Resiliency, and Forestry; and on Environment and Energy |
| 15 | an assessment of the cost to the State of Vermont and its residents of the |
| 16 | emission of covered greenhouse gases for the period that began on January 1, |
| 17 | 1995 and ended on December 31, 2024 gas emissions. The assessment shall |
| 18 | include: |
| 19 | * * * |
| 20 | (3) a categorized calculation of the costs that have been incurred and are |
| 21 | projected to be incurred in the future within the State of Vermont to abate the |
| | |

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|----|--|-------------------|--|
| 1 | effects of covered greenhouse gas emissions from between January 1, 1995 | | |
| 2 | and December 31, 2024 on the State of Vermont and its residents. | | |
| 3 | * * * Effective Date * * * | | |
| 4 | Sec. 26. EFFECTIVE DATE | | |
| 5 | This act shall take effect on passage. | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| 9 | | | |
| 10 | | | |
| 11 | | | |
| 12 | (Committee vote:) | | |
| 13 | | | |
| 14 | | Senator | |
| 15 | | FOR THE COMMITTEE | |