- 1 Introduced by Committee on Transportation 2 Date: 3 Subject: Transportation; annual Transportation Program; surety bonds; 4 transportation planning; appropriations calculations; Central Garage 5 Fund; town highway aid; right-of-way permit fees; vehicle incentive programs; electric vehicle supply equipment (EVSE); beneficial 6 7 electrification; electric distribution utilities; public transit; mobility 8 services; Mobility and Transportation Innovation (MTI) Grant 9 Program; Vermont Rail Plan; Amtrak; Vermont State Standards; 10 complete streets; State-designated centers 11 Statement of purpose of bill as introduced: This bill proposes to adopt the 12 State's annual Transportation Program and make miscellaneous changes to 13 laws related to transportation. 14 An act relating to the fiscal year 2025 Transportation Program and 15 miscellaneous changes to laws related to transportation
- 16 It is hereby enacted by the General Assembly of the State of Vermont:
- 17 * * * Transportation Program Adopted as Amended;
- 18Definitions * * *
- 19 Sec. 1. TRANSPORTATION PROGRAM ADOPTED; DEFINITIONS

1	(a) Adoption. The Agency of Transportation's Proposed Fiscal Year 2025
2	Transportation Program appended to the Agency of Transportation's proposed
3	fiscal year 2025 budget (Revised February 15, 2024), as amended by this act,
4	is adopted to the extent federal, State, and local funds are available.
5	(b) Definitions. As used in this act, unless otherwise indicated:
6	(1) "Agency" means the Agency of Transportation.
7	(2) "Candidate project" means a project approved by the General
8	Assembly that is not anticipated to have significant expenditures for
9	preliminary engineering or right-of-way expenditures, or both, during the
10	budget year and funding for construction is not anticipated within a predictable
11	time frame.
12	(3) "Development and evaluation (D&E) project" means a project
13	approved by the General Assembly that is anticipated to have preliminary
14	engineering expenditures or right-of-way expenditures, or both, during the
15	budget year and that the Agency is committed to delivering to construction on
16	a timeline driven by priority and available funding.
17	(4) "Electric vehicle supply equipment (EVSE)" and "electric vehicle
18	supply equipment available to the public" have the same meanings as in
19	<u>30 V.S.A. § 201.</u>
20	(5) "Front-of-book project" means a project approved by the General
21	Assembly that is anticipated to have construction expenditures during the

1	budget year or the following three years, or both, with expected expenditures
2	shown over four years.
3	(6) "Secretary" means the Secretary of Transportation.
4	(7) "TIB funds" means monies deposited in the Transportation
5	Infrastructure Bond Fund in accordance with 19 V.S.A. § 11f.
6	(8) The table heading "As Proposed" means the Proposed
7	Transportation Program referenced in subsection (a) of this section; the table
8	heading "As Amended" means the amendments as made by this act; the table
9	heading "Change" means the difference obtained by subtracting the "As
10	Proposed" figure from the "As Amended" figure; the terms "change" or
11	"changes" in the text refer to the project- and program-specific amendments,
12	the aggregate sum of which equals the net "Change" in the applicable table
13	heading; and "State" in any tables amending authorizations indicates that the
14	source of funds is State monies in the Transportation Fund, unless otherwise
15	specified.
16	* * * Agency of Transportation Duties; Bonding * * *
17	Sec. 2. 19 V.S.A. § 10 is amended to read:
18	§ 10. DUTIES
19	The Agency shall, except where otherwise specifically provided by law:
20	* * *

1	(9) Require any contractor or contractors employed in any project of the
2	Agency for construction of a transportation improvement to file an additional
3	surety bond to the Secretary and the Secretary's successor in office, for the
4	benefit of labor, materialmen, and others, executed by a surety company
5	authorized to transact business in this State,. The surety bond shall be in such
6	sum as the Agency shall direct, conditioned for the payment, settlement,
7	liquidation, and discharge of the claims of all creditors for material,
8	merchandise, labor, rent, hire of vehicles, power shovels, rollers, concrete
9	mixers, tools, and other appliances, professional services, premiums, and other
10	services used or employed in carrying out the terms of the contract between the
11	contractor and the State and further conditioned for the following accruing
12	during the term of performance of the contract: the payment of taxes, both
13	State and municipal, and contributions to the Vermont Commissioner of Labor,
14	accruing during the term of performance of the contract. However, in order to
15	obtain the benefit of the security, the claimant shall file with the Secretary a
16	sworn statement of the claimant's claim, within 90 days after the final
17	acceptance of the project by the State or within 90 days from the time the taxes
18	or contributions to the Vermont Commissioner of Labor are due and payable,
19	and, within one year after the filing of the claim, shall bring a petition in the
20	Superior Court in the name of the Secretary, with notice and summons to the
21	principal, surety, and the Secretary, to enforce the claim or intervene in a

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1	petition already filed. The Secretary may, if the Secretary determines that it is
2	in the best interests of the State, accept other good and sufficient surety in lieu
3	of a bond and, in cases involving contracts for \$100,000.00 or less, may waive
4	the requirement of a surety bond.
5	* * *
6	* * * Delays; Transportation Program Statute;
7	Increased Estimated Costs; Technical Corrections * * *
8	Sec. 3. 19 V.S.A. § 10g is amended to read:
9	§ 10g. ANNUAL REPORT; TRANSPORTATION PROGRAM;
10	ADVANCEMENTS, CANCELLATIONS, AND DELAYS
11	(a) <u>Proposed Transportation Program.</u> The Agency of Transportation shall
12	annually present to the General Assembly for adoption a multiyear
13	Transportation Program covering the same number of years as the Statewide
14	Transportation Improvement Program (STIP), consisting of the recommended
15	budget for all Agency activities for the ensuing fiscal year and projected
16	spending levels for all Agency activities for the following fiscal years. The
17	Program shall include a description and year-by-year breakdown of
18	recommended and projected funding of all projects proposed to be funded
19	within the time period of the STIP and, in addition, a description of all projects
20	that are not recommended for funding in the first fiscal year of the proposed
21	Program but that are scheduled for construction during the time period covered

1	by the STIP. The Program shall be consistent with the planning process
2	established by 1988 Acts and Resolves No. 200, as codified in 3 V.S.A.
3	chapter 67 and 24 V.S.A. chapter 117, the statements of policy set forth in
4	sections 10b–10f of this title, and the long-range systems plan, corridor studies,
5	and project priorities developed through the capital planning process under
6	section 10i of this title.
7	(b) <u>Projected spending</u> . Projected spending in future fiscal years shall be
8	based on revenue estimates as follows:
9	* * *
10	(c) <u>Systemwide performance measures.</u> The Program proposed by the
11	Agency shall include systemwide performance measures developed by the
12	Agency to describe the condition of the Vermont transportation network. The
13	Program shall discuss the background and utility of the performance measures,
14	track the performance measures over time, and, where appropriate, recommend
15	the setting of targets for the performance measures.
16	(d) [Repealed.]
17	(e) <u>Prior expenditures and appropriations carried forward.</u>
18	* * *
19	(f) Adopted Transportation Program. Each year following enactment
20	adoption of a Transportation Program under this section, the Agency shall
21	prepare and make available to the public the Transportation Program

1	established adopted by the General Assembly. The resulting document shall
2	be entered in the permanent records of the Agency and of the Board, and shall
3	constitute the State's official Transportation Program.
4	(g) Project updates. The Agency's annual proposed Transportation
5	Program shall include project updates referencing this section and listing the
6	following:
7	(1) all proposed projects in the Program that would be new to the State
8	Transportation Program if adopted;
9	(2) all projects for which total estimated costs have increased by more
10	than \$8,000,000.00 <u>\$5,000,000.00 from the estimate in the adopted</u>
11	Transportation Program for the prior fiscal year or by more than 100
12	75 percent from the estimate in the prior fiscal year's approved adopted
13	Transportation Program for the prior fiscal year; and
14	(3) all projects for which the total estimated costs have increased by
15	more than \$8,000.000.00 from the estimate in the adopted Transportation
16	Program for the fiscal year when the project first appears as a development and
17	evaluation (D&E) project or by more than 50 percent from the estimate in the
18	adopted Transportation Program for the fiscal year when the project first
19	appears as a D&E project; and
20	(4) all projects funded for construction in the prior fiscal year's
21	approved adopted Transportation Program that are no longer funded in the

1	proposed Transportation Program submitted to the General Assembly, the
2	projected costs for such projects in the prior fiscal year's approved adopted
3	Transportation Program, and the total costs incurred over the life of each such
4	project.
5	(h) Should Project delays; emergency and safety issues; additional funding;
6	cancellations.
7	(1) If capital projects in the Transportation Program be are delayed
8	because of unanticipated problems with permitting, right-of-way acquisition,
9	construction, local concern, or availability of federal or State funds, the
10	Secretary is authorized to advance other projects in the approved adopted
11	Transportation Program for the current fiscal year.
12	(2) The Secretary is further authorized to undertake projects to resolve
13	emergency or safety issues that are not included in the adopted Transportation
14	Program for the current fiscal year. Upon authorizing a project to resolve an
15	emergency or safety issue, the Secretary shall give prompt notice of the
16	decision and action taken to the Joint Fiscal Office and to the House and
17	Senate Committees on Transportation when the General Assembly is in
18	session, and when the General Assembly is not in session, to the Joint
19	Transportation Oversight Committee, the Joint Fiscal Office, and the Joint
20	Fiscal Committee when the General Assembly is not in session. Should an
21	approved

1	(3) If a project in the eurrent adopted Transportation Program require for
2	the current fiscal year requires additional funding to maintain the approved
3	schedule in the adopted Transportation Program for the current fiscal year, the
4	Agency is authorized to allocate the necessary resources. However, the
5	Secretary shall not delay or suspend work on approved projects in the adopted
6	Transportation Program for the current fiscal year to reallocate funding for
7	other projects except when other funding options are not available. In such
8	case
9	(4) If the Secretary determines that the preliminary engineering phase,
10	construction start date, or construction completion date for a project will be
11	delayed by one year or more for any reason, the Secretary shall notify the Joint
12	Transportation Oversight Committee, the Joint Fiscal Office, and the Joint
13	Fiscal Committee when the General Assembly is not in session and the House
14	and Senate Committees on Transportation and the Joint Fiscal Office when the
15	General Assembly is in session. With respect to projects in the approved
16	Transportation Program, the Secretary shall notify, in the district affected, the
17	regional planning commission for the district where the delayed project is
18	located, the municipality where the delayed project is located, and the
19	legislators , the House and Senate Committees on Transportation, and the Joint
20	Fiscal Office of any change that likely will affect the fiscal year in which the

1	project is planned to go to construction for the district where the delayed
2	project is located.
3	(5) No project shall be canceled without the approval of the General
4	Assembly, except that the Agency may cancel a municipal project upon the
5	request or concurrence of the municipality provided that notice of the
6	cancellation is included in the Agency's annual proposed Transportation
7	Program.
8	(i) Economic development proposals. For the purpose of enabling the
9	State, without delay, to take advantage of economic development proposals
10	that increase jobs for Vermonters, a transportation project certified by the
11	Governor as essential to the economic infrastructure of the State economy, or a
12	local economy, may, if approval is required by law, be approved for
13	construction by a committee comprising the Joint Fiscal Committee meeting
14	with the Chairs chairs of the Transportation House and Senate Committees on
15	Transportation or their designees without explicit project authorization through
16	an enacted adopted Transportation Program, in the event that such
17	authorization is otherwise required by law.
18	(j) <u>Plan for advancing projects.</u> The Agency of Transportation, in
19	coordination with the Agency of Natural Resources and the Division for
20	Historic Preservation, shall prepare and implement a plan for advancing
21	approved projects contained in the approved adopted Transportation Program

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for the current fiscal year. The plan shall include the assignment of a project
manager from the Agency of Transportation for each project. The Agency of
Transportation, the Agency of Natural Resources, and the Division for Historic
Preservation shall set forth provisions for expediting the permitting process
and establishing a means for evaluating each project during concept design
planning if more than one agency is involved to determine whether it should be
advanced or deleted from the Program.
(k) <u>Definition</u> . For purposes of <u>As used in</u> subsection (h) of this section,
"emergency or safety issues" shall mean means:
(1) serious damage to a transportation facility caused by a natural
disaster over a wide area, such as a flood, hurricane, earthquake, severe storm,
or landslide; or
(2) catastrophic or imminent catastrophic failure of a transportation
facility from any cause; or
(3) any condition identified by the Secretary as hazardous to the
traveling public; or
(4) any condition evidenced by fatalities or a high incidence of crashes.
(1) <u>Numerical grading system; priority rating.</u> The Agency shall develop a
numerical grading system to assign a priority rating to all Program
Development Paving, Program Development Roadway, Program Development
Safety and Traffic Operations, Program Development State and Interstate

1	Bridge, Town Highway Bridge, and Bridge Maintenance projects. The rating
2	system shall consist of two separate, additive components as follows:
3	(1) One component shall be limited to asset management- and
4	performance-based factors that are objective and quantifiable and shall
5	consider, without limitation, the following:
6	* * *
7	(2) The second component of the priority rating system shall consider ,
8	without limitation, the following factors:
9	* * *
10	(m) Inclusion of priority rating. The annual proposed Transportation
11	Program shall include an individual priority rating pursuant to subsection (1) of
12	this section for each highway paving, roadway, safety and traffic operations,
13	and bridge project in the program Program along with a description of the
14	system and methodology used to assign the ratings.
15	(n) Development and evaluation projects; delays. The Agency's annual
16	proposed Transportation Program shall include a project-by-project description
17	in each program of all proposed spending of funds for the development and
18	evaluation of projects. In the approved annual Transportation Program, these
19	These funds shall be reserved to the identified projects subject to the discretion
20	of the Secretary to reallocate funds to other projects within the program when
21	it is determined that the scheduled expenditure of the identified funds will be

1	delayed due to permitting, local decision making, the availability of federal or
2	State funds, or other unanticipated problems.
3	(o) Year of first inclusion. For projects initially approved by the General
4	Assembly for inclusion in the State included in a Transportation Program
5	adopted after January 1, 2006, the Agency's proposed Transportation Program
6	prepared pursuant to subsection (a) of this section and the official adopted
7	Transportation Program prepared pursuant to subsection (f) of this section shall
8	include the year in which such the projects were first approved by the General
9	Assembly included in an adopted Transportation Program.
10	(p) Lamoille Valley Rail Trail. The Agency shall include the annual
11	maintenance required for the Lamoille Valley Rail Trail (LVRT), running from
12	Swanton to St. Johnsbury, in the Transportation Program it presents to the
13	General Assembly under subsection (a) of this section. The proposed
14	authorization for the maintenance of the LVRT shall be sufficient to cover:
15	* * *
16	* * * Appropriation Calculations * * *
17	* * * Central Garage Fund * * *
18	Sec. 4. 19 V.S.A. § 13(c) is amended to read:
19	(c)(1) For the purpose specified in subsection (b) of this section, the
20	following amount, at a minimum, shall be transferred from the Transportation
21	Fund to the Central Garage Fund:

1	(A) in fiscal year 2021, \$1,355,358.00; and
2	(B) in subsequent fiscal years, at a minimum, the amount specified in
3	subdivision (A) of this subdivision (1) as adjusted annually by increasing
4	transferred for the previous fiscal year's amount by the percentage increase in
5	the year increased by the percentage change in the Bureau of Labor Statistics
6	Consumer Price Index for All Urban Consumers (CPI-U) during the two most
7	recently closed State fiscal years if the percentage change is positive; or
8	(B) the amount transferred for the previous fiscal year if the
9	percentage change is zero or negative.
10	* * *
11	(3) For purposes of subdivision (1) of this subsection, the percentage
12	change in the CPI-U is calculated by determining the increase or decrease, to
12 13	change in the CPI-U is calculated by determining the increase or decrease, to the nearest one-tenth of a percent, in the CPI-U for the month ending on June
13	the nearest one-tenth of a percent, in the CPI-U for the month ending on June
13 14	the nearest one-tenth of a percent, in the CPI-U for the month ending on June 30 in the calendar year one year prior to the first day of the fiscal year for
13 14 15	the nearest one-tenth of a percent, in the CPI-U for the month ending on June 30 in the calendar year one year prior to the first day of the fiscal year for which the transfer will be made compared to the CPI-U for the month ending
13 14 15 16	the nearest one-tenth of a percent, in the CPI-U for the month ending on June 30 in the calendar year one year prior to the first day of the fiscal year for which the transfer will be made compared to the CPI-U for the month ending on June 30 in the calendar year two years prior to the first day of the fiscal year
13 14 15 16 17	the nearest one-tenth of a percent, in the CPI-U for the month ending on June 30 in the calendar year one year prior to the first day of the fiscal year for which the transfer will be made compared to the CPI-U for the month ending on June 30 in the calendar year two years prior to the first day of the fiscal year for which the transfer will be made.

1	(1) An annual appropriation to class 1, 2, and 3 town highways shall be
2	made. This appropriation shall increase over the previous fiscal year's
3	appropriation by the same percentage change as the following, whichever is
4	less, or shall remain at the previous fiscal year's appropriation if either of the
5	following are negative or zero:
6	(A) the year over year increase in the two most recently closed fiscal
7	years in percentage change of the Agency's total appropriations funded by
8	Transportation Fund revenues, excluding appropriations for town highways
9	under this subsection (a), for the most recently closed fiscal year as compared
10	to the fiscal year immediately preceding the most recently closed fiscal year; or
11	(B) the percentage increase change in the Bureau of Labor Statistics
12	Consumer Price Index for All Urban Consumers (CPI-U) during the same
13	period in subdivision (1)(A) of this subsection.
14	(2) If the year-over-year change in appropriations specified in either
15	subdivision (1)(A) or (B) of this subsection is negative, then the appropriation
16	to town highways under this subsection shall be equal to the previous fiscal
17	year's appropriation For purposes of subdivision (1)(B) of this subsection, the
18	percentage change in the CPI-U is calculated by determining the increase or
19	decrease, to the nearest one-tenth of a percent, in the CPI-U for the month
20	ending on June 30 in the calendar year one year prior to the first day of the
21	fiscal year for which the appropriation will be made compared to the CPI-U for

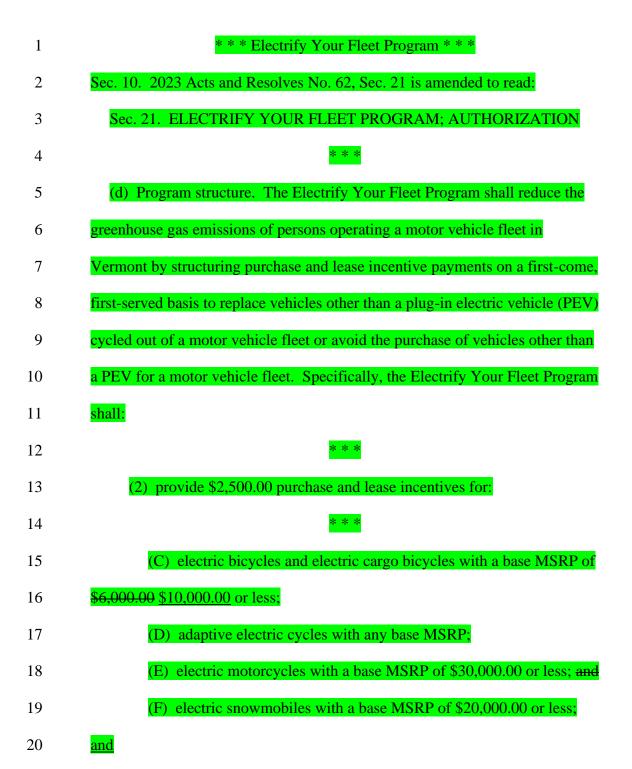
1	the month ending on June 30 in the calendar year two years prior to the first
2	day of the fiscal year for which the appropriation will be made.
3	* * *
4	* * * Right-of-Way Permits; Fees * * *
5	Sec. 6. 19 V.S.A. § 1112 is amended to read:
6	§ 1112. DEFINITIONS; FEES
7	(a) As used in this section:
8	(1) "Major commercial development" means a commercial development
9	for which the Agency requires the applicant to submit a traffic impact study in
10	support of its application under section 1111 of this title chapter.
11	(2) "Minor commercial development" means a commercial development
12	for which the Agency does not require the applicant to submit a traffic impact
13	study in support of its application under section 1111 of this title chapter.
14	* * *
15	(b) The Secretary shall collect the following fees for each application for
16	the following types of permits issued pursuant to section 1111 of this title
17	chapter:
18	* * *
19	(c) Notwithstanding subsection (b) of this section, the Secretary may, in the
20	Secretary's sole discretion, waive the collection of fees for permits issued
21	pursuant to section 1111 of this chapter upon a determination of hardship.

1	* * * Vehicle Incentive Programs * * *
2	* * * MileageSmart * * *
3	Sec. 7. 19 V.S.A. § 2903(b)(2) is amended to read:
4	(2) provide not more than one point-of-sale voucher worth up to
5	\$5,000.00 to an individual who is a member of a household with an adjusted
6	gross income that is at or below set at an amount not to exceed 80 percent of
7	the State median income.
8	* * * Replace Your Ride Program * * *
9	Sec. 8. 19 V.S.A. § 2904 is amended to read:
10	§ 2904. REPLACE YOUR RIDE PROGRAM
11	<mark>* * *</mark>
12	(d) Eligibility. Applicants must qualify through both income and the
13	removal of an eligible vehicle with an internal combustion engine.
14	(1) Income eligibility.
15	<mark>* * *</mark>
16	(B) The higher incentive amount of up to \$5,000.00 is available to
17	the following, provided that all other eligibility requirements are met:
18	<mark>* * *</mark>
19	(vi) an individual who is a member of a household with an
20	adjusted gross income that is at or below set at an amount not to exceed 80
21	percent of the State median income.

(2) Vehicle removal.	
(A) In order for an individual to qualify for an incentive under the	
Replace Your Ride Program, the individual must remove an older low-	
efficiency vehicle from operation and switch to a mode of transportation that	
produces fewer greenhouse gas emissions. The entity that administers the	
Replace Your Ride Program, in conjunction with the Agency of	
Transportation, shall establish Program guidelines that specifically provide for	or
how someone can show that the vehicle removal eligibility requirement has	
been, or will be, met.	
(B) For purposes of the Replace Your Ride Program:	
(i) An "older low-efficiency vehicle":	
<mark>* * *</mark>	
(VI) passed the safety inspection portion, but not necessarily	
the emissions or on board diagnostic (OBD) systems inspection portion, of the	<mark>le</mark>
annual inspection required under 23 V.S.A. § 1222 within the prior year.	
* * *	
Sec. 9. 19 V.S.A. § 2904a is added to read:	
§ 2904a. REPLACE YOUR RIDE PROGRAM FLEXIBILITY;	
EMERGENCIES	

21 this chapter, the Agency of Transportation is authorized to waive or modify the

1	eligibility requirements for the Replace Your Ride Program under subdivisions
2	(d)(2)(B)(i)(IV)-(VI) that pertain to the removal of an eligible vehicle as
3	required under subdivision 2904(d)(2)(A) of this chapter provided that:
4	(1) the Governor has declared a state of emergency under 20 V.S.A.
5	chapter 1 and, due to the event or events underlying the state of emergency,
6	motor vehicles registered in Vermont have been damaged or totaled;
7	(2) the waived or modified eligibility requirements are prominently
8	posted on any websites maintained by or at the direction of the Agency for
9	purposes of providing information on the vehicle incentive programs;
10	(3) the waived or modified eligibility requirements are only applicable:
11	(A) upon a showing that the applicant for an incentive under the
12	Replace Your Ride Program was a registered owner of a motor vehicle that
13	was damaged or totaled due to the event or events underlying the state of
14	emergency at the time of the event or events underlying the state of
15	emergency; and
16	(B) for six months after the conclusion of the state of emergency; and
17	(4) the waiver or modification of eligibility requirements and resulting
18	impact are addressed in the annual reporting required under section 2905 of
19	this chapter.



1	(G) electric all-terrain vehicles (ATVs), as defined in 23 V.S.A.
2	§ 3501 and including electric utility terrain vehicles (UTVs), with a base
3	MSRP of \$50,000.00 or less;
4	* * *
5	* * * Annual Reporting * * *
6	Sec. 11. 19 V.S.A. § 2905 is amended to read:
7	§ 2905. ANNUAL REPORTING <u>; VEHICLE INCENTIVE PROGRAMS</u>
8	(a) The Agency shall annually evaluate the programs established under
9	sections 2902–2904 of this chapter to gauge effectiveness and shall submit a
10	written report on the effectiveness of the programs and the State's marketing
11	and outreach efforts related to the programs to the House and Senate
12	Committees on Transportation, the House Committee on Environment and
13	Energy, and the Senate Committee on Finance Natural Resources and Energy
14	on or before the 31st day of January in each year following a year that an
15	incentive was provided through one of the programs.
16	(b) The report shall also include:
17	(1) any intended modifications to program guidelines for the upcoming
18	fiscal year along with an explanation for the reasoning behind the
19	modifications and how the modifications will yield greater uptake of PEVs and
20	other means of transportation that will reduce greenhouse gas emissions; and

1	(2) any recommendations on statutory modifications to the programs,
2	including to income and vehicle eligibility, along with an explanation for the
3	reasoning behind the statutory modification recommendations and how the
4	modifications will yield greater uptake of PEVs and other means of
5	transportation that will reduce greenhouse gas emissions; and
6	(3) any recommendations for how to better conduct outreach and
7	marketing to ensure the greatest possible uptake of incentives under the
8	programs.
9	(c) Notwithstanding 2 V.S.A. § 20(d), the annual report required under this
10	section shall continue to be required if an incentive is provided through one of
11	the programs unless the General Assembly takes specific action to repeal the
12	report requirement.
13	* * * Authority to Transfer Monies in State Fiscal Year 2025 * * *
14	Sec. 12. TRANSFER OF MONIES BETWEEN VEHICLE INCENTIVE
15	PROGRAMS IN STATE FISCAL YEAR 2025
16	(a) Notwithstanding 32 V.S.A. § 706 and any appropriations or
17	authorizations of monies for vehicle incentive programs created under
18	19 V.S.A. §§ 2902–2904, in State fiscal year 2025 the Secretary of
19	Transportation may transfer up to 50 percent of any remaining monies for a
20	vehicle incentive program created under 19 V.S.A. §§ 2902-2904 to any other

1	vehicle incentive program created under 19 V.S.A. §§ 2902–2904 that has less
2	than \$500,000.00 available for distribution as a vehicle incentive.
3	(b) Any transfers made pursuant to subsection (a) of this section shall be
4	reported to the Joint Transportation Oversight Committee and the Joint Fiscal
5	Office within 30 days after the transfer.
6	* * * Electric Vehicle Supply Equipment (EVSE) * * *
7	Sec. 13. 19 V.S.A. chapter 29 is amended to read:
8	CHAPTER 29. VEHICLE INCENTIVE PROGRAMS; ELECTRIC
9	VEHICLE SUPPLY EQUIPMENT
10	§ 2901. DEFINITIONS
11	As used in this chapter:
12	<mark>* * *</mark>
13	(4) <u>"Electric vehicle supply equipment (EVSE)</u> " and "electric vehicle
14	supply equipment available to the public" have the same meanings as in
15	<u>30 V.S.A. § 201.</u>
16	(5) "Plug-in electric vehicle (PEV)," "battery electric vehicle (BEV),"
17	and "plug-in hybrid electric vehicle (PHEV)" have the same meanings as in
18	23 V.S.A. § 4(85).
19	<mark>* * *</mark>

1	<u>§ 2906. ELECTRIC VEHICLE SUPPLY EQUIPMENT GOALS</u>
2	It shall be the goal of the State to have, as practicable, level 3 EVSE
3	charging ports available to the public:
4	(1) within three driving miles of every exit of the Dwight D. Eisenhower
5	National System of Interstate and Defense Highways within the State;
6	(2) not more than 25 driving miles of another level 3 EVSE charging
7	port available to the public along a State highway, as defined in subdivision
8	1(20) of this title; and
9	(3) co-located with or within a safe, five-minute walk of publicly
10	accessible amenities such as restrooms, restaurants, and convenience stores to
11	provide a safe, consistent, and convenient experience for the traveling public
12	along the State highway system.
13	§ 2907. ANNUAL REPORTING; ELECTRIC VEHICLE SUPPLY
14	EQUIPMENT
15	(a) Notwithstanding 2 V.S.A. § 20(d), the Agency of Transportation shall:
16	(1) file a report, with a map, on the State's efforts to meet its federally
17	required Electric Vehicle Infrastructure Deployment Plan, as updated, with the
18	House and Senate Committees on Transportation not later than January 15
19	each year until the Deployment Plan is met;
20	(2) file a report on additional efforts to deploy EVSE through any State
21	EVSE grant programs, including grant programs to increase Vermonters'

1	access to charging at workplaces, multiunit dwellings, and community
2	attractions with the House and Senate Committees on Transportation not later
3	than January 15 each year in a year following a calendar year in which a State
4	EVSE grant program provides funding for EVSE; and
5	(3) file a report on the current conditions of EVSE available to the
6	public and deployed through the assistance of public, State or federal, funding;
7	how other states or jurisdictions are addressing broken or unavailable EVSE
8	available to the public; and any recommendations on how best to minimize the
9	frequency that EVSE available to the public is broken or unavailable with the
10	House and Senate Committees on Transportation not later than January 15
11	each year.
12	(b) The reports required under subsection (a) of this section can be
13	combined when filing with the House and Senate Committees on
14	Transportation and shall prominently be posted on the Agency of
15	Transportation and Agency of Commerce and Community Development's
16	websites, as applicable.
17	Sec. 14. REPEAL OF CURRENT EVSE MAP REPORT AND EXISTING
18	GOALS
19	2021 Acts and Resolves No. 55, Sec. 30, as amended by 2022 Acts and
20	Resolves No. 184, Sec. 4 (EVSE network in Vermont goals; report of annual
21	map) is repealed.

- 1 Sec. 15. EVSE PLAN; REPORT
- 2 The Agency of Transportation, in consultation with the Agencies of
- 3 Agriculture, Food and Markets and of Commerce and Community
- 4 Development, shall prepare a written plan, which may incorporate other plans
- 5 that have been prepared to secure federal funding under the National Electric
- 6 Vehicle Infrastructure Formula Program, for how to fund and maintain the
- 7 <u>EVSE necessary for Vermont to meet that portion of the goals of the</u>
- 8 Comprehensive Energy Plan and the Vermont Climate Action Plan. The
- 9 written plan shall be filed with the House and Senate Committees on
- 10 Transportation not later than January 15, 2025.
- 11 Sec. 16. RECOMMENDATION ON EVSE REGULATION
- 12 (a) The Agency of Agriculture, Food and Markets, in consultation with the
- 13 Agencies of Transportation and of Commerce and Community Development,
- 14 the Department of Public Service, the Public Utility Commission, the Office of
- 15 the Attorney General, Consumer Protection Division, Drive Electric Vermont,
- 16 and EVSE industry participants, shall prepare written recommendations on
- 17 what regulations, if any, should be placed on EVSE available to the public that
- 18 is not owned and operated by an electric distribution utility. The written
- 19 recommendations shall include clear explanations for regulatory
- 20 recommendations regarding EVSE, trade professionals, fees, penalties,
- 21 appeals; the number of affected EVSE and trade professionals; projected

1	revenues and program costs; initial findings regarding EVSE tolerances and
2	noncompliant EVSE; and plans for education and outreach in advance of the
3	implementation of any regulations or enforcement. The written
4	recommendations shall be filed with the House and Senate Committees on
5	Transportation, the House Committees on Commerce and Economic
6	Development and on Environment and Energy, and the Senate Committees on
7	Economic Development, Housing and General Affairs, on Finance, and on
8	Natural Resources and Energy not later than November 15, 2024.
9	(b) Notwithstanding 9 V.S.A. chapter 73 and any State law or rule that may
10	authorize regulation of EVSE not owned by an electric distribution utility, the
11	State shall not implement an EVSE regulatory program or take any
12	enforcement action related to EVSE regulation before the report required under
13	subsection (a) of this section is filed.
14	* * * Beneficial Electrification * * *
15	Sec. 17. BENEFICIAL ELECTRIFICATION; STANDARD LEVEL OF
16	SERVICE; PUBLIC UTILITY COMMISSION; REPORT
17	(a) Legislative intent. It is the intent of the General Assembly that the
18	standard level of service to the meter, as defined in each regulated electric
19	utility's tariffs for line extensions and service upgrades, shall enable residential
20	customers at existing locations who so request to participate in substantial

1	domestic electrification including managed level 2 charging capability for
2	electric vehicles.
3	(b) Report. The Public Utility Commission shall include the following in
4	in the report due not later than January 15, 2025 pursuant to 2021 Acts and
5	Resolves No. 55, Sec. 33:
6	(1) the Public Utility Commission's efforts to ensure that the standard
7	level of service to the meter enables residential customers at existing locations
8	who so request to participate in substantial domestic electrification; and
9	(2) the anticipated timeline for when the standard level of service to the
10	meter across all of Vermont will enable residential customers at existing
11	locations who so request to participate in substantial domestic electrification.
12	* * * Expansion of Public Transit Service * * *
13	* * * Mobility Services Guide; Car Share * * *
14	Sec. 18. MOBILITY SERVICES GUIDE; ORAL UPDATE
15	(a) The Agency of Transportation, in consultation with existing nonprofit
16	mobility services organizations incorporated in the State of Vermont for the
17	purpose of providing Vermonters with transportation alternatives to personal
18	vehicle ownership, such as through carsharing, and other nonprofit
19	organizations working to achieve the goals of the Comprehensive Energy Plan,
20	the Vermont Climate Action Plan, and the Agency of Transportation's
21	community engagement plan for environmental justice, shall develop a web-

1	page-based guide to outline the different mobility service models that could be
2	considered for deployment in Vermont.
3	(b) At a minimum, the web-page-based guide required under subsection (a)
4	of this section shall include the following:
5	(1) definitions of program types or options, such as car sharing, mobility
6	for all, micro-transit, bike sharing, and other types of programs that meet the
7	goals identified in subsection (a) of this section;
8	(2) information related to existing initiatives, including developmental
9	and pilot programs, that meet any of the program types or options defined
10	pursuant to subdivision (1) of this subsection and information related to any
11	pertinent studies or reports, whether completed or ongoing, related to the
12	program types or options defined pursuant to subdivision (1) of this
13	subsection;
14	(3) details of other existing programs that may impact program design,
15	such as fixed-route public transit service, Medicaid transportation service,
16	older adults and persons with disability transportation service, job access
17	transportation service, and other similar programs; and
18	(4) for each possible program type or option defined pursuant
19	subdivision (1) of this subsection, additional details outlining:
20	(A) the range of start-up, capital, facilities, and ongoing operating
21	and maintenance costs:

1	(B) the service area characteristics;
2	(C) the revenue capture options;
3	(D) technical assistance resources; and
4	(E) existing or potential funding resources.
5	(c) The Agency of Transportation shall make itself available to provide an
6	oral update and demonstration of the web-page-based guide required under
7	subsection (a) of this section to the House and Senate Committees on
8	Transportation not later than February 15, 2025.
9	* * * Mobility and Transportation Innovation (MTI) Grant Program * * *
10	Sec. 19. MOBILITY AND TRANSPORTATION INNOVATION (MTI)
11	GRANT PROGRAM; APPROPRIATION
12	(a) Appropriation. The sum of \$XXX.00 is appropriated from the
13	Transportation Fund to the Agency of Transportation in fiscal year 2025 for a
14	continuation of the Mobility and Transportation Innovation (MTI) Grant
15	Program, which was created pursuant to 2020 Acts and Resolves No. 121,
16	<u>Sec. 16.</u>
17	(b) Implementation. The Program shall continue to support projects that
18	improve both mobility and access to services for transit-dependent
19	Vermonters, reduce the use of single-occupancy vehicles, and reduce
20	greenhouse gas emissions but shall be expanded as follows:

1	(1) Grant awards shall be made available for both capital and
2	operational costs that expand new or existing programs and result in
3	greenhouse gas emissions reductions. Funding under the MTI Grant Program
4	shall not be used to supplant existing funding.
5	(2) The Agency of Transportation shall expand the application period
6	for the MTI Grant Program, opening the application process in May of each
7	year that grants are offered and providing entities requiring technical assistance
8	or pre-review of a draft application direct assistance between the opening of
9	the application period and August of each year that grants are offered. Final
10	applications shall be due in early September of each year that grants are
11	offered.
12	* * * Vermont Rail Plan; Amtrak * * *
13	Sec. 20. DEVELOPMENT OF NEW VERMONT RAIL PLAN; BICYCLE
14	STORAGE; REPORT
15	(a) As the Agency of Transportation develops the new Vermont Rail Plan,
16	it shall consider and address the following:
17	(1) adding additional daily service on the Vermonter for some or all of
18	the service area; and
19	(2) expanding service on the Valley Flyer to provide increased service
20	on the Vermonter route.

1	(b) The Agency of Transportation shall consult with Amtrak and the State-
2	Amtrak Intercity Passenger Rail Committee (SAIPRC) on passenger education
3	of and sufficient capacity for bicycle storage on Amtrak trains on the
4	Vermonter and Ethan Allen Express routes,
5	(c) The Agency of Transportation shall provide an oral update on the
6	development of the Vermont Rail Plan in general and the requirements of
7	subsection (a) of this section specifically and the consultation efforts required
8	under subsection (b) of this section to the House and Senate Committees on
9	Transportation not later than February 15, 2025.
10	* * * Replacement for the Vermont State Standards * * *
11	Sec. 21. REPLACEMENT FOR THE VERMONT STATE STANDARDS
12	(a) In preparing the replacement for the Vermont State Standards, the
13	Agency of Transportation shall do all of the following:
14	(1) R elease a draft of the replacement to the Vermont State Standards
15	and related documents not later than January 1, 2026.
16	(2) Conduct not less than four public hearings across the State
17	concerning the replacement to the Vermont State Standards and related
18	documents,
19	(3) P rovide a publicly available responsiveness summary detailing the
20	public participation activities conducted in developing the final draft of the
21	replacement for the Vermont State Standards and related documents, as

1	applicable; a description of the matters on which members of the public or
2	stakeholders, or both, were consulted; a summary of the views of the
3	participating members of the public and stakeholders; and significant
4	comments, criticisms, and suggestions received by the Agency and the
5	Agency's specific responses, including an explanation of any modifications
6	made in response.
7	(4) Consult directly, through a series of large-group, specialty focus
8	groups and one-on-one meetings, with key stakeholders in order to achieve
9	stakeholder engagement and afford a voice in the development of the
10	replacement for the Vermont State Standards and related documents.
11	Stakeholders shall include the House and Senate Committees on
12	Transportation, the Federal Highway Administration (FHWA), the Vermont
13	Agency of Commerce and Community Development (ACCD), the Vermont
14	Agency of Natural Resources (ANR), the Vermont Department of Health
15	(VDH), the Vermont Department of Public Service (DPS), the Vermont
16	League of Cities and Towns (VLCT), Vermont's regional planning
17	commissions (RPCs), the Vermont chapter of the American Association of
18	Retired Persons (AARP), Transportation for Vermonters (T4VT), Local
19	Motion, the Sierra Club, Conservation Law Foundation, the Vermont Natural
20	Resources Council, the Vermont Truck and Bus Association, the Vermont
21	Public Transportation Association (VPTA), the American Council of

1	Engineering Companies (ACEC), the Association of General Contractors
2	(AGC), and Vermont Transportation Equity Framework stakeholders.
3	(b) The Agency shall provide oral updates on its progress preparing the
4	replacement to the Vermont State Standards, including the process required
5	under subsection (a) of this section, to the House and Senate Committees on
6	Transportation not later than February 15, 2025 and February 15, 2026.
7	* * * Complete Streets; Traffic Calming Measures; Designated Centers * * *
8	Sec. 22. 19 V.S.A. §§ 2402 and 2403 are amended to read:
9	§ 2402. STATE POLICY
10	(a) Agency of Transportation funded, designed, or funded and designed
11	projects shall seek to increase and encourage more pedestrian, bicycle, and
12	public transit trips, with the State goal to promote intermodal access to the
13	maximum extent feasible, which will help the State meet the transportation-
14	related recommendations outlined in the Comprehensive Energy Plan (CEP)
15	issued under 30 V.S.A. § 202b and the recommendations of the Vermont
16	Climate Action Plan (CAP) issued under 10 V.S.A. § 592.
17	(b) Except in the case of projects or project components involving unpaved
18	highways, for all transportation projects and project phases managed by the
19	Agency or a municipality, including planning, development, construction, or
20	maintenance, it is the policy of this State for the Agency and municipalities, as
21	applicable, to incorporate complete streets principles that:

1	(1) serve individuals of all ages and abilities, including vulnerable users
2	as defined in 23 V.S.A. § 4(81);
3	(2) follow state-of-the-practice design guidance; and
4	(3) are sensitive to the surrounding community, including current and
5	planned buildings, parks, and trails and current and expected transportation
6	needs; and
7	(4) when desired by the municipality:
8	(A) implement street design for purposes of calming and slowing
9	traffic in State-designated centers under 24 V.S.A. chapter 76A; and
10	(B) support the land uses that develop and evolve in tandem with
11	transit and accessibility, including those that provide enhanced benefits to the
12	public, such as through improved health and access to employment, services,
13	and housing.
14	§ 2403. PROJECTS NOT INCORPORATING COMPLETE STREETS
15	PRINCIPLES
16	(a) State projects. A State-managed project shall incorporate complete
17	streets principles unless the project manager makes a written determination,
18	supported by documentation, that one or more of the following circumstances
19	exist:
20	* * *

1	(2) The cost of incorporating complete streets principles is
2	disproportionate to the need or probable use as determined by factors including
3	land use, current and projected user volumes, population density, crash data,
4	historic and natural resource constraints, and maintenance requirements. The
5	Agency shall consult local and regional plans, as appropriate, in assessing
6	these and any other relevant factors. If the project manager bases the written
7	determination required under this subsection in whole or in part on this
8	subdivision then the project manager shall provide a supplemental written
9	determination with specific details on costs, needs, and probable uses, as
10	applicable, but shall not need to address, in the supplemental written
11	determination, any design elements desired by the municipality pursuant to
12	subdivision 2402(b)(4)(B) of this chapter.
13	<mark>* * *</mark>
14	(b) Municipal projects. A municipally managed project shall incorporate
15	complete streets principles unless the municipality managing the project makes
16	a written determination, supported by documentation, that one or more of the
17	following circumstances exist:
18	* * *
19	(2) The cost of incorporating complete streets principles is
20	disproportionate to the need or probable use as determined by factors such as
21	land use, current and projected user volumes, population density, crash data,

1	historic and natural resource constraints, and maintenance requirements. The
2	municipality shall consult local and regional plans, as appropriate, in assessing
3	these and any other relevant factors. If the municipality managing the project
4	bases the written determination required under this subsection in whole or in
5	part on this subdivision then the project manager shall provide a supplemental
6	written determination with specific details on costs, needs, and probable uses,
7	as applicable, but shall not need to address, in the supplemental written
8	determination, any design elements desired by the municipality pursuant to
9	subdivision 2402(b)(4)(B) of this chapter.
10	<mark>* * *</mark>
11	[PLACEHOLDER FOR SUBSTITUTE FOR H.693, SEC. 24]
12	* * * Effective Date * * *
13	Sec. 23. EFFECTIVE DATE
14	This act shall take effect on July 1, 2024.