1	[PROPOSED SUBSTITUTE FOR SECS. 10–13 –
2	DIFFERENCES FROM 2023 T. BILL, DR. 4.1 HIGHLIGHTED]
3	* * * Electrify Your Fleet Program and eBike Incentive Program * * *
4	Sec. 10. 2022 Acts and Resolves No. 184, Sec. 2(8)(C), as amended by 2023
5	Acts and Resolves No. [PLACE HOLDER FOR BAA], Sec. 83, is further
6	amended to read:
7	(C) Replace Your Ride Program. Sec. 5(c) of this act authorizes
8	\$2,900,000.00 \$2,350,000.00 for incentives under Replace Your Ride, which
9	will be the State's program to incentivize Vermonters to remove older low-
10	efficiency vehicles from operation and switch to modes of transportation that
11	produce fewer greenhouse gas emissions, and capped administrative costs.
12	Sec. 11. 2022 Acts and Resolves No. 184, Sec. 5(c), as amended by 2023 Acts
13	and Resolves No. [PLACE HOLDER FOR BAA], Sec. 84, is further
14	amended to read:
15	(c) Replace Your Ride Program. The Agency is authorized to spend up to
16	\$2,900,000.00 $$2,350,000.00$ as appropriated in the fiscal year 2023 budget on
17	the Replace Your Ride Program established in 2021 Acts and Resolves No. 55,
18	Sec. 27, as amended.
19	Sec. 12. 2022 Acts and Resolves No. 185, Sec. G.600(b)(5), as amended by
20	2023 Acts and Resolves No. [PLACE HOLDER FOR BAA], Sec. 85, is
21	further amended to read:

1	(5) $\frac{$2,900,000.00}{$2,350,000.00}$ to the Agency of Transportation for the
2	Replace Your Ride Program, established in 2021 Acts and Resolves No. 55,
3	Sec. 27, as amended.
4	* * * Creation of Electrify Your Fleet Program and Authorization * * *
5	Sec. 13. ELECTRIFY YOUR FLEET PROGRAM; AUTHORIZATION
6	(a) Creation; administration.
7	(1) There is created the Electrify Your Fleet Program, which shall be
8	administered by the Agency of Transportation.
9	(2) Subject to State procurement requirements, the Agency may retain a
10	contractor or contractors to assist with marketing, program development, and
11	administration of the Program.
12	(b) Authorization. The Agency is authorized to spend up to \$500,000.00 in
13	one-time General Fund monies on the Electrify Your Fleet Program
14	established pursuant to subsection (a)(1) of this section.
15	(c) Definitions. The definitions in 19 V.S.A. § 2901, as added by Sec. 8 of
16	this act, shall apply to this section.
17	(d) Program structure. The Electrify Your Fleet Program shall structure
18	purchase and lease incentive payments to replace internal combustion engine
19	vehicles cycled out of a motor vehicle fleet and reduce the greenhouse gas
20	emissions of persons operating a motor vehicle fleet in Vermont. Specifically,
21	the Electrify Your Fleet Program shall:

1	(1) provide incentives to Vermont municipalities and business entities
2	registered in Vermont that maintain a fleet of motor vehicles that are registered
3	in Vermont with no single applicant being eligible for more than 20 incentives
4	over the existence of the Program;
5	(2) provide \$2,500.00 purchase and lease incentives for:
6	(A) BEVs with a Base Manufacturer's Suggested Retail Price
7	(MSRP) of \$60,000.00 or less;
8	(B) PHEVs with an electric range of 20 miles or greater per complete
9	charge as rated by the Environmental Protection Agency when the vehicle was
10	new and a Base MSRP of \$60,000.00 or less;
11	(C) electric bicycles and electric cargo bicycles with a Base MSRP of
12	\$6,000.00 or less;
13	(D) electric motorcycles with a Base MSRP of \$30,000.00 or less;
14	and
15	(E) electric snowmobiles with a Base MSRP of \$20,000.00 or less;
16	<u>and</u>
17	(3) require a showing that the incentive will be used to electrify the
18	applicant's motor vehicle fleet.
19	(e) Administrative costs. Up to 15 percent of any appropriations for the
20	Electrify Your Fleet Program can be used for any costs associated with
21	administering and promoting the Electrify Your Fleet Program.

1	(f) Outreach and marketing. The Agency, in consultation with any retained
2	contractors, shall ensure that there is sufficient outreach and marketing,
3	including the use of translation and interpretation services, of the Electrify
4	Your Fleet Program so that persons who are eligible for an incentive can easily
5	learn how to secure an incentive and such costs shall be considered
6	administrative costs for purposes of subsection (e) of this section.
7	(g) Reporting. The reporting requirements of 19 V.S.A. § 2905, as added
8	by Sec. 8 of this act, shall, notwithstanding 2 V.S.A. § 20(d), apply to the
9	Electrify Your Fleet Program if an incentive is provided through the Electrify
10	Your Fleet Program unless the General Assembly takes specific action to
11	repeal the report requirement.
12	* * * eBike Incentive Program Authorization * * *
13	Sec. 13a. EBIKE INCENTIVE PROGRAM AUTHORIZATION
14	(a) The Agency is authorized to spend up to \$50,000.00 in one-time
15	General Fund monies on the continuation of the eBike Incentive Program
16	established pursuant to 2021 Acts and Resolves No. 55, Sec. 28, as amended
17	by 2022 Acts and Resolves No. 23, and 2022 Acts and Resolves No. 184, Sec.
18	<u>5(d).</u>
19	(b) Up to 15 percent of the authorization in subsection (a) of this section
20	may be used for any costs associated with administering and promoting the
21	eBike Incentive Program.

1	* * * Optimizing PEV Adoption; High-Consumption Fuel Users * * *
2	Sec. 13b. OPTIMIZING PEV ADOPTION AND REDUCING HIGH-
3	CONSUMPTION FUEL USERS; REPORT
4	(a) As used in this section, "high-consumption fuel user" means someone
5	who purchases more than 1,000 gallons of motor vehicle fuel per year.
6	(b) The Agency of Transportation, in consultation with Drive Electric
7	Vermont, shall make recommendations on whether the State should modify
8	any of the State's existing vehicle incentive programs and electric vehicle
9	supply equipment (EVSE) grant programs to incentivize high-consumption
10	fuel users, especially ones with low and moderate income, to transition to
11	vehicles with lower greenhouse gas emissions, emphasizing transitions to
12	battery electric vehicles.
13	(c) The Agency of Transportation shall file a written report on the
14	assessment required under subsection (b) of this section with the House and
15	Senate Committees on Transportation on or before December 1, 2023.

1	[PROPOSED SUBSTITUTE FOR SECS. 20 AND 21 -
2	DIFFERENCES FROM 2023 T. BILL, DR. 4.1 HIGHLIGHTED]
3	* * * Transportation Programs; Federal Carbon Reduction Program;
4	PROTECT Formula Program; Prioritization; Equity * * *
5	Sec. 20. AGENCY OF TRANSPORTATION EFFORTS TO IMPLEMENT
6	THE FEDERAL CARBON REDUCTION PROGRAM AND
7	PROTECT FORMULA PROGRAM; PRIORITIZATION; EQUITY
8	(a) The Agency of Transportation, through its development of the State's
9	Carbon Reduction Strategy, shall:
10	(1) develop a methodology to:
11	(A) quantify the emissions reductions the Agency will achieve from
12	the State's Transportation Program;
13	(B) measure the gap between the emissions reductions calculated
14	under subdivision (A) of this subdivision (a)(1) and the emissions reductions
15	required under the Global Warming Solutions Act, as codified in 10 V.S.A.
16	§ 578; and
17	(C) evaluate what additional emissions reductions are possible
18	through the implementation of additional policies and programs within the
19	State's Transportation Program;
20	(2) articulate the ongoing investments, particularly under the Carbon
21	Reduction Program, established through the Infrastructure Investment and Jobs
22	Act, Pub. L. No. 117-58 (IIJA) and codified as 23 U.S.C. § 175, that the

1	Agency intends to implement through the State's annual Transportation
2	Program in order to reduce emissions from activities within the control of the
3	Agency;
4	(3) identify and evaluate the effectiveness of other policies and
5	programs to reduce transportation sector greenhouse gas emissions as required
6	by the Global Warming Solutions Act, as codified in 10 V.S.A. § 578, and as
7	identified in the Vermont Climate Action Plan, as amended, which shall
8	include:
9	(A) an analysis of the potential to generate revenue sources sufficient
10	for ongoing greenhouse gas emissions reduction implementation; and
11	(B) recommendations regarding additional policy or revenue sources
12	to close any implementation gaps identified in Sec. 20(a)(1)(B) of this act;
13	(4) engage in public outreach through the following:
14	(A) establishing an advisory committee with a broad group of
15	stakeholders, including representatives of the Vermont Climate Council, to
16	help guide the identification and evaluation of policies and programs to reduce
17	transportation sector greenhouse gas emissions;
18	(B) working with stakeholders, including environmental groups;
19	community-based organizations that represent equity and environmental
20	justice interests; business community groups, including chambers of
21	commerce; transportation industry associations, including those representing
22	rail and trucking; municipalities; regional planning commissions; and elected

1	officials on ways to reduce transportation sector greenhouse gas emissions;
2	<u>and</u>
3	(C) hosting not less than two public meetings, with at least one to
4	gather input on proposed policies and programs to reduce transportation sector
5	greenhouse gas emissions and at least one to address the evaluation of the
6	anticipated outcomes of the draft of the State's Carbon Reduction Strategy;
7	<u>and</u>
8	(5) coordinate with the Climate Action Office within the Agency of
9	Natural Resources to track and report progress towards achieving the State's
10	greenhouse gas emissions as required by the Global Warming Solutions Act
11	and codified in 10 V.S.A. § 578.
12	(b) The Agency shall develop the State's Resilience Improvement Plan to
13	establish how it will use federal monies available under the Promoting
14	Resilient Operations for Transformative, Efficient, and Cost-Saving
15	Transportation (PROTECT) Formula Program, established through the IIJA
16	and codified as 23 U.S.C. § 176, and existing tools and processes to address
17	transportation resilience, specifically for:
18	(1) resilience planning, predesign, design, or the development of data
19	tools to simulate transportation disruption scenarios, including vulnerability
20	assessments, community response strategies, or evacuation planning and
21	preparation;

1	(2) resilience projects to improve the ability of an existing surface
2	transportation asset to withstand one or more elements of a weather event or
3	natural disaster; and
4	(3) community resilience and evacuation route activities that strengthen
5	and protect routes that are essential for providing and supporting evacuations
6	caused by emergency events.
7	(c) The Agency shall develop recommendations for the integration of
8	carbon reduction, resilience, and equity factors into its project prioritization
9	system through the Agency's existing prioritization process and the
10	development of the Equity Framework Project.
11	Sec. 21. REPORT ON TRANSPORTATION PLANNING STATUTES
12	The Agency of Transportation shall provide written reports summarizing
13	the work completed pursuant to Sec. 20 of this act and written
14	recommendations on how to amend statute, including 19 V.S.A. §§ 10b and
15	10i, to reflect the work completed pursuant to Sec. 20 of this act to the House
16	and Senate Committees on Transportation. A draft written report shall be
17	provided on or before October 15, 2023 and a final written report shall be
18	provided on or before January 15, 2024.

1	[PROPOSED ADDITIONAL SECTIONS]
2	* * * Highway Maintenance * * *
3	Sec. 2a. HIGHWAY MAINTENANCE
4	Within the Agency of Transportation's Proposed Fiscal Year 2024
5	Transportation Program for Maintenance, authorized spending is amended as
6	follows:
7	FY24 As Proposed As Amended Change
8	Person. Svcs. 42,637,277 42,637,277 0
9	Operat. Exp. 65,893,488 65,643,488 -250,000
10	Total 108,530,765 108,280,765 -250,000
11	Sources of funds
12	State 107,784,950 107,534,950 -250,000
13	Federal 645,815 645,815 0
14	Inter Unit 100,000 100,000 0
15	Total 108,530,765 108,280,765 -250,000
16	* * * Mobility and Transportation Innovation Grant Program * * *
17	Sec. 2b. MOBILITY AND TRANSPORTATION INNOVATION GRANT
18	PROGRAM
19	(a) Project addition. The following project is added to the Agency of
20	Transportation's Proposed Fiscal Year 2024 Transportation Program for Public
21	Transit: Mobility and Transportation Innovation (MTI) Grant Program.

1	(b) Authorization	<u>1.</u>		
2	(1) Spending	authority for Mo	bility and Transportation	on Innovation
3	(MTI) Grant Program	n is authorized a	s follows:	
4	<u>FY24</u>	As Proposed	As Amended	<u>Change</u>
5	Grants	0	250,000	250,000
6	Total	0	250,000	250,000
7	Sources of funds			
8	State	0	250,000	250,000
9	Total	0	250,000	250,000
10	(2) The author	rization in subdiv	vision (1) of this subsec	ction is in addition
11	to any carryforward	monies that are a	vailable and programm	ned from the MTI
12	Grant Program.			
13	(d) Implementati	on. The Agency	of Transportation shal	1 continue to
14	administer the Mobi	lity and Transpor	tation Innovation (MT	I) Grant Program,
15	which was created p	ursuant to 2020 A	Acts and Resolves No.	121, Sec. 16. The
16	Program shall contin	nue to support pro	pjects that improve bot	h mobility and
17	access to services fo	r transit-depende	nt Vermonters, reduce	the use of single-
18	occupancy vehicles,	and reduce green	nhouse gas emissions.	
19		* * * Publ	ic Transit * * *	
20	Sec. 2c. LOW-INCO	OME TRANSIT	PROGRAM	

1	(a) The Agency of Transportation and Green Mountain Transit shall
2	consult with community action agencies, and other relevant entities on how to
3	establish a low-income transit program to provide free or reduced-fare transit
4	options through digital methods, such as a handheld device, and non-digital
5	methods, such as an electronic benefits transfer (EBT) card or a transit card.
6	(b) The plan must be submitted to the House and Senate Committees on
7	Transportation Committees on or before December 1, 2023.
8	Sec. 2d. RECOMMENDATIONS ON FUNDING SOURCE FOR LOCAL
9	MATCH; PUBLIC TRANSIT; REPORT
10	The Agency of Transportation, in consultation with the Vermont Public
11	Transportation Association and the Vermont League of Cities and Towns, shall
12	provide the House and Senate Committees on Transportation with a written
13	recommendation on a dedicated funding source for the local match required of
14	public transit providers in Vermont not later than December 1, 2023.
15	[PROPOSED CHANGE TO SEC. 1(b)(7) – CHANGE HIGHLIGHTED]
16	(7) The table heading "As Proposed" means the Proposed
17	Transportation Program referenced in subsection (a) of this section; the table
18	heading "As Amended" means the amendments as made by this act; the table
19	heading "Change" means the difference obtained by subtracting the "As
20	Proposed" figure from the "As Amended" figure; the terms "change" or
21	"changes" in the text refer to the project- and program-specific amendments,

- the aggregate sum of which equals the net "Change" in the applicable table
- 2 <u>heading</u>; and "State" in any tables amending authorizations indicates that the
- 3 source of funds is State monies in the Transportation Fund, unless otherwise
- 4 specified.

