1	H.942
2	Introduced by Committee on Transportation
3	Date:
4	Subject: Transportation; signs; plug-in electric vehicles (PEVs); incentives;
5	electric distribution utilities; Drive Electric Vermont; electric vehicle
6	supply equipment (EVSE); per-kWh fee; rate setting; Class 2 Town
7	Highway Roadway Program; highways; transportation demand
8	management (TDM); transportation management association (TMA);
9	public transit; all-terrain vehicles (ATVs); Lamoille Valley Rail Trail
10	Statement of purpose of bill as introduced: This bill proposes to adopt the
11	State's annual Transportation Program and make miscellaneous changes to
12	laws related to transportation.
13 14	An act relating to the Transportation Program and miscellaneous changes to laws related to transportation
15	It is hereby enacted by the General Assembly of the State of Vermont:
16	* * * Transportation Program Adopted as Amended; Definitions * * *
17	Sec. 1. TRANSPORTATION PROGRAM ADOPTED; DEFINITIONS
18	(a) The Agency of Transportation's proposed fiscal year 2021
19	Transportation Program appended to the Agency of Transportation's proposed

1	fiscal year 2021 budget, as amended by this act, is adopted to the extent
2	federal, State, and local funds are available.
3	(b) As used in this act, unless otherwise indicated:
4	(1) "Agency" means the Agency of Transportation.
5	(2) "Electric vehicle supply equipment" has the same meaning as in
6	30 V.S.A. § 201 and is abbreviated "EVSE."
7	(3) "Plug-in electric vehicle," "plug-in hybrid electric vehicle," and
8	"battery electric vehicle" have the same meanings as in 23 V.S.A. § 4(85) as
9	amended by this act and are abbreviated "PEV," "PHEV," and "BEV."
10	(4) "Secretary" means the Secretary of Transportation.
11	(5) "TIB funds" means monies deposited in the Transportation
12	Infrastructure Bond Fund in accordance with 19 V.S.A. § 11f.
13	(6) The table heading "As Proposed" means the proposed Transportation
14	Program referenced in subsection (a) of this section; the table heading "As
15	Amended" means the amendments as made by this act; the table heading
16	"Change" means the difference obtained by subtracting the "As Proposed"
17	figure from the "As Amended" figure; and the terms "change" or "changes" in
18	the text refer to the project- and program-specific amendments, the aggregate
19	sum of which equals the net "Change" in the applicable table heading.

1	* * * Highway Maintenance * * *			
2	Sec. 2. HIGHWAY MAINTENANCE			
3	Within the Ager	ncy of Transporta	tion's Proposed Fisca	1 Year 2021
4	Transportation Pro	gram for Mainten	ance, spending is amo	ended as follows:
5	<u>FY21</u>	As Proposed	As Amended	Change
6	Personal	45,757,089	45,757,089	0
7	Services			
8	Operating	52,896,134	49,471,134	-3,425,000
9	Expenses			
10	Grants	240,200	240,200	0
11	Total	98,893,423	95,468,423	-3,425,000
12	Sources of fund	<u>s</u>		
13	State	96,415,636	92,990,636	-3,425,000
14	Federal	2,377,787	2,377,787	0
15	Interdepart			
16	Transfer	100,000	100,000	0
17	Total	98,893,423	95,468,423	-3,425,000

1	* * * Public Transit * * *			
2	Sec. 3. PUBLIC TRANSIT; STATE PUBLIC TRANSPORTATION			
3	Within the Ag	gency of Transportat	ion's Proposed Fiscal	Year 2021
4	Transportation P	rogram for Public Ti	ransit, authorized spen	ding for State
5	Public Transport	ation is amended as	follows:	
6	<u>FY21</u>	As Proposed	As Amended	<u>Change</u>
7	Other	6,241,403	6,741,403	500,000
8	Total	6,241,403	6,741,403	500,000
9	Sources of fu	<u>nds</u>		
10	State	6,241,403	6,741,403	500,000
11	Total	6,241,403	6,741,403	500,000
12	Sec. 4. PUBLIC TRANSIT; ADDITION OF FARE FREE PILOT			
13	PROGRAM			
14	(a) The following project is added to the Agency of Transportation's			nsportation's
15	Proposed Fiscal	Year 2021 Transport	tation Program for Pub	olic Transit: Fare
16	Free Pilot Progra	am.		
17	(b) Spending authority for the Fare Free Pilot Program is authorized as			s authorized as
18	<u>follows:</u>			
19	<u>FY21</u>	As Proposed	As Amended	<u>Change</u>
20	Other	0	500,000	500,000
21	Total 0 500,000 500,000			

1	Sources of fund	<u>ds</u>		
2	State	0	500,000	500,000
3	Total	0	500,000	500,000
4	(c) The Agenc	y of Transportation s	hall design and admi	nister a fare free
5	pilot program that	conforms with the s	pecifications in the R	eport on Methods
6	to Increase the Us	e of Public Transit in	Vermont prepared p	oursuant to 2019
7	Acts and Resolves	s No. 59, Sec. 20. Th	e pilot program shal	l be fully designed
8	not later than Octo	ober 1, 2020 and open	ational not later than	January 1, 2021.
9	Spending shall inc	clude: replacement o	f lost revenue to tran	sit providers; route
10	performance, inclu	uding ridership, analy	ysis; marketing; and a	administration.
11	Sec. 5. PUBLIC	ΓRANSIT; ADDITIC	ON OF INCREASED	PUBLIC
12	TRANSIT	FOR FISCAL YEA	R 2021	
13	(a) The following project is added to the Agency of Transportation's			
14	Proposed Fiscal Y	ear 2021 Transportat	ion Program for Pub	lic Transit:
15	Increased Public 7	Transit for Fiscal Yea	<u>r 2021.</u>	
16	(b) Spending a	authority for Increase	d Public Transit for I	Fiscal Year 2021 is
17	authorized as follo	ows:		
18	<u>FY21</u>	As Proposed	As Amended	Change
19	Other	0	500,000	500,000
20	Total	0	500,000	500,000

1	Sources of funds			
2	State	0	500,000	500,000
3	Total	0	500,000	500,000
4	(c) To the extent that	the Agency is	able to secure additi	onal unobligated
5	federal funds for Increase	ed Public Trans	sit for Fiscal Year 20	021, the spending
6	authority for Increased Pr	ublic Transit fo	or Fiscal Year 2021	is increased by that
7	same amount in federal for	unds.		
8	(d) The Agency shall	increase public	c transit initiatives in	n fiscal year 2021
9	in conformance with the	implementation	n plan in the Agency	y of
10	Transportation's 2019 Pu	ıblic Transit Po	olicy Plan (PTPP) ar	nd findings of the
11	Report on Methods to Inc	crease the Use	of Public Transit in	Vermont prepared
12	pursuant to 2019 Acts and	d Resolves No	. 59, Sec. 20. Addit	ional initiatives
13	may include:			
14	(1) adding new loc	cal and regiona	l service connection	s to improve rural
15	ridership;			
16	(2) providing supp	ort for technol	ogy improvements f	for transit;
17	(3) expanding acce	ess to available	seats in transit vehi	cles; and
18	(4) marketing and	engaging with	the public to increase	se awareness of
19	public transit options.			

1		* * * Lamoille V	/alley Rail Trail * * *	٢
2	Sec. 6. LAMOILLE VALLEY RAIL TRAIL			
3	(a) Within the	e Agency of Transpo	ortation's Proposed Fi	iscal Year 2021
4	Transportation Pr	rogram for Program	Development—Bike	& Pedestrian
5	Facilities, author	ized spending for Sy	vanton-St. Johnsbury	LVRT() is
6	amended as follo	ws:		
7	<u>FY21</u>	As Proposed	As Amended	<u>Change</u>
8	Other	2,500,000	7,000,000	4,500,000
9	Total	2,500,000	7,000,000	4,500,000
10	Sources of fur	<u>nds</u>		
11	State	0	700,000	700,000
12	Other	500,000	700,000	200,000
13	Federal	2,000,000	5,600,000	3,600,000
14	Total	2,500,000	7,000,000	4,500,000
15	(b) In the Age	ency of Transportati	on's Proposed Fiscal	Year 2021
16	Transportation Program for Program Development—Bike & Pedestrian			& Pedestrian
17	Facilities "Other	funds of \$500,000 a	re General Obligation	n Bond proceeds
18	appropriated in the	ne capital bill for the	Lamoille Valley Rai	1 Trail" is struck and
19	"Other funds of \$	5700,000 are Genera	l Obligation Bond pr	oceeds appropriated
20	in the Capital Bil	l for the Lamoille V	alley Rail Trail" is in	serted in lieu thereof.

1	* * * Central Garage * * *
2	Sec. 7. 19 V.S.A. § 13 is amended to read:
3	§ 13. CENTRAL GARAGE FUND
4	(a) There is created the Central Garage Fund which that shall be used:
5	(1) to furnish equipment on a rental basis to the districts and other
6	sections of the Agency for construction, maintenance, and operation of
7	highways or other transportation activities; and
8	(2) to provide a general equipment repair and major overhaul service as
9	well as to furnish necessary supplies for the operation of the equipment.
10	(b) To maintain a safe, reliable equipment fleet, new or replacement
11	highway maintenance equipment shall be acquired using Central Garage Fund
12	monies. The Agency is authorized to acquire replacement pieces for existing
13	highway equipment or new, additional equipment equivalent to equipment
14	already owned; however, the Agency shall not increase the total number of
15	permanently assigned or authorized motorized or self-propelled vehicles
16	without approval by the General Assembly.
17	* * *
18	(f) As used in this section, "equipment" means registered motor vehicles
19	and highway equipment used for construction, maintenance equipment, and

1	operation of highways or other transportation activities, including Department
2	of Motor Vehicles enforcement, assigned to the Central Garage.
3	* * *
4	Sec. 8. TRANSFER TO CENTRAL GARAGE FUND
5	Notwithstanding 19 V.S.A. § 13(c)(1), in fiscal year 2021, the amount of
6	\$1,605,358.00 is transferred from the Transportation Fund to the Central
7	Garage Fund created in 19 V.S.A. § 13.
8	Sec. 9. CENTRAL GARAGE EQUIPMENT
9	In fiscal year 2021, the amount of \$8,668,094.00 is authorized for
10	replacement equipment pursuant to 19 V.S.A. § 13(b) and, of this amount, a
11	minimum of \$250,000.00 shall be dedicated for the replacement of Department
12	of Motor Vehicles enforcement fleet vehicles.
13	* * * Airport and Rail Signs * * *
14	Sec. 10. 10 V.S.A. § 494 is amended to read:
15	§ 494. EXEMPT SIGNS
16	The following signs are exempt from the requirements of this chapter
17	except as indicated in section 495 of this title:
18	* * *
19	(6)(A) Official traffic control signs, including signs on limited access
20	highways, consistent with the Manual on Uniform Traffic Control Devices
21	(MUTCD) adopted under 23 V.S.A. § 1025, directing people persons to:

1	(i) other towns;
2	(ii) international airports;
3	(iii) postsecondary educational institutions;
4	(iv) cultural and recreational destination areas;
5	(v) nonprofit diploma-granting educational institutions for people
6	persons with disabilities; and
7	(vi) official State visitor information centers.
8	(B) After having considered the six priority categories in subdivision
9	(A) of this subdivision (6), the Travel Information Council may approve
10	installation of a sign for any of the following provided the location is open a
11	minimum of 120 days each year and is located within 15 miles of an interstate
12	highway exit:
13	(i) nonprofit museums;
14	(ii) cultural and recreational attractions owned by the State or
15	federal government;
16	(iii) officially designated scenic byways;
17	(iv) park and ride or multimodal centers; and
18	(v) fairgrounds or exposition sites.
19	(C) The Agency of Transportation may approve and erect signs,
20	including signs on limited access highways, consistent with the MUTCD,

1	directing persons to State-owned airports and intercity passenger rail stations
2	located within 25 miles of a limited access highway exit.
3	(D) Notwithstanding the limitations of this subdivision (6),
4	supplemental guide signs consistent with the MUTCD for the President Calvin
5	Coolidge State Historic Site may be installed at the following highway
6	interchanges:
7	* * *
8	(D)(E) Signs erected under this subdivision (6) shall not exceed a
9	maximum allowable size of 80 square feet.
10	* * *
11	* * * Plug-In Electric Vehicle Definitions * * *
12	Sec. 11. 23 V.S.A. § 4(85) is amended to read:
13	(85) "Plug-in electric vehicle" means a motor vehicle that can be
14	powered by an electric motor drawing current from a rechargeable energy
15	storage system, such as from storage batteries or other portable electrical
16	energy storage devices provided that the vehicle can draw recharge energy
17	from a source off the vehicle such as electric vehicle supply equipment. A
18	"plug-in electric vehicle" includes both a "battery electric vehicle" and a
19	"plug-in hybrid electric vehicle" where:

1	(A) "battery electric vehicle" means a motor vehicle that can only be
2	powered by an electric motor drawing current from a rechargeable energy
3	storage system; and
4	(B) "plug-in hybrid electric vehicle" means a motor vehicle that can
5	be powered by an electric motor drawing current from a rechargeable energy
6	storage system but also has an onboard combustion engine.
7	* * * Programs and Incentives to Foster PEV Adoption * * *
8	Sec. 12. 2019 Acts and Resolves No. 59, Sec. 34 is amended to read:
9	Sec. 34. VEHICLE INCENTIVE AND EMISSIONS REPAIR
10	PROGRAMS
11	(a) Vehicle incentive and emissions repair programs administration.
12	(1) The Agency of Transportation (Agency), in consultation with the
13	Agency of Natural Resources, the Agency of Human Services, the Department
14	Departments of Environmental Conservation and of Public Service, Vermont
15	electric distribution utilities that are offering incentives for PEVs, and
16	the State's network of community action agencies, shall establish and
17	administer the programs described in subsections (b) and (c) of this section.
18	(2) The Agency is authorized to spend \$2,000,000.00 as appropriated in
19	the fiscal year 2020 budget and \$2,250,000.00 as appropriated in the fiscal
20	year 2021 budget in \$1,125,000.00 General Fund monies and in \$1,125,000.00
21	<u>Transportation Fund monies</u> on the two programs described in subsections (b)

and (c) of this section. Notwithstanding any other provision of law and subject
to the approval of the Secretary of Administration, appropriations for the two
programs described in subsections (b) and (c) of this section remaining
unexpended on June 30, 2021 shall be carried forward and designated for
expenditure on these programs in the subsequent fiscal year.
(3) Subject to State procurement requirements, the Agency may, in
fiscal year 2020, retain a contractor or contractors to assist with marketing,
program development, and administration of the two programs and up to
\$150,000.00 of program funding may be set aside for this purpose. <u>In fiscal</u>
year 2021, the Agency is authorized to spend up to \$200,000.00 in program
funding to continue and expand the Agency's public-private partnership with

program development, and administration of the two programs and up to \$150,000.00 of program funding may be set aside for this purpose. In fiscal year 2021, the Agency is authorized to spend up to \$200,000.00 in program funding to continue and expand the Agency's public-private partnership with Drive Electric Vermont to support the expansion of the PEV market in the State through: technical and consumer assistance; auto dealer education; outreach and incentive program management, including marketing, consumer support, record keeping and reporting, program development and modification, and general program administration for the program described in subsection (b) of this section; and PEV promotional efforts. The Agency shall develop, in consultation with the Departments of Environmental Conservation and of Public Service, a scope of work for funding the Agency's grants to Drive Electric Vermont pursuant to this section.

1	(4) The Agency shall administer the program described in subsection (b)
2	of this section through no-cost contracts with the State's electric distribution
3	utilities.
4	(5) The Agency shall annually evaluate the two programs to gauge
5	effectiveness and submit a written report on the effectiveness of the programs
6	to the House and Senate Committees on Transportation, the House Committee
7	on Energy and Technology, and the Senate Committee on Finance on or before
8	the 31st day of <del>December</del> <u>January</u> in each year <u>following a year</u> that an
9	incentive or repair voucher is was provided through one of the programs.
10	Notwithstanding 2 V.S.A. § 20(d), the annual report required under this section
11	shall continue to be required if an incentive or repair voucher is provided
12	through one of the programs unless the General Assembly takes specific action
13	to repeal the report requirement.
14	(b) Electric vehicle incentive program. A new PEV purchase and lease
15	incentive program for Vermont residents shall structure PEV purchase and
16	lease incentive payments by income to help all Vermonters benefit from
17	electric driving, including Vermont's most vulnerable. The program shall be
18	known as the New PEV Incentive Program. Specifically, the program New
19	PEV Incentive Program shall:

1	(1) apply to both purchases and leases of new PEVs with an emphasis
2	on creating and matching incentives for exclusively electric powered vehicles
3	that do not contain an onboard combustion engine BEVs;
4	(2) provide incentives not more than one incentive of \$1,500.00 for a
5	PHEV or \$2,500.00 for a BEV to Vermont households with low and moderate
6	income at or below 160 percent of the State's prior five year average Median
7	Household Income (MHI) level:
8	(A) an individual domiciled in the State whose federal income tax
9	filing status is single or head of household with an adjusted gross income
10	under the laws of the United States greater than \$50,000.00 and at or below
11	<u>\$100,000.00;</u>
12	(B) an individual domiciled in the State whose federal income tax
13	filing status is surviving spouse with an adjusted gross income under the laws
14	of the United States greater than \$50,000.00 and at or below \$125,000.00;
15	(C) a married couple with at least one spouse domiciled in the State
16	whose federal income tax filing status is married filing jointly with an adjusted
17	gross income under the laws of the United States greater than \$50,000.00 and
18	at or below \$125,000.00; or
19	(D) a married couple with at least one spouse domiciled in the State
20	and at least one spouse whose federal income tax filing status is married filing

1	separately with an adjusted gross income under the laws of the United States
2	greater than \$50,000.00 and at or below \$100,000.00;
3	(3) provide not more than one incentive of \$3,000.00 for a PHEV or
4	\$4,000.00 for a BEV to:
5	(A) an individual domiciled in the State whose federal income tax
6	filing status is single, head of household, or surviving spouse with an adjusted
7	gross income under the laws of the United States at or below \$50,000.00;
8	(B) a married couple with at least one spouse domiciled in the State
9	whose federal income tax filing status is married filing jointly with an adjusted
10	gross income under the laws of the United States at or below \$50,000.00; or
11	(C) a married couple with at least one spouse domiciled in the State
12	and at least one spouse whose federal income tax filing status is married filing
13	separately with an adjusted gross income under the laws of the United States at
14	or below \$50,000.00;
15	(4) apply to manufactured PEVs with a Base Manufacturer's Suggested
16	Retail Price (MSRP) of \$40,000.00 or less; and
17	(4)(5) provide no not less than \$1,100,000.00, of the initial
18	\$2,000,000.00 authorization, and up to an additional \$2,050,000.00 in fiscal
19	year 2021 in PEV purchase and lease incentives.

1	* * *
2	* * * PEV Contributions to the Transportation Fund Pilot Program * * *
3	Sec. 13. PEV PILOT PROGRAM DESIGN FOR PEV CONTRIBUTIONS
4	TO THE TRANSPORTATION FUND; REPORT
5	(a) The Agency, in consultation with the Departments of Environmental
6	Conservation and of Public Service and the State's electric distribution
7	utilities, shall design a pilot program to collect a per-kilowatt hour (kWh) fee
8	from PEV operators at EVSE, without regard to whether the EVSE is available
9	to the public, parallel to and independent of the current framework of the
10	gasoline and diesel taxes established under 23 V.S.A. chapters 27 and 28.
11	(b) The Agency shall file a report with the House Committees on Energy
12	and Technology, on Transportation, and on Ways and Means and Senate
13	Committees on Natural Resources and Energy, on Finance, and on
14	Transportation on or before November 15, 2021 detailing the elements of the
15	pilot program including: a recommendation on the amount of the per-kWh fee
16	and how the amount was determined; how the fee should be collected and
17	transmitted to the Transportation Fund; how rate design or other means can be
18	used to prevent PEV or EVSE operators from avoiding the fee; the role of the
19	State's electric distribution utilities in the pilot program; a schedule for pilot
20	program implementation; the availability of federal funding to support the pilot
21	program; proposed legislation necessary to support the pilot program; how

1	pilot program elements may differ between EVSE available to the public and
2	EVSE not available to the public; how pilot program elements may differ
3	between EVSE that is separately metered and EVSE that is not separately
4	metered; the anticipated costs to electric distribution utilities to administer the
5	pilot program and to PEV and EVSE operators to participate in the pilot
6	program; and how to overcome any challenges to a per-kWh fee identified by
7	the Public Utility Commission in the reports filed as required by 2018 Acts and
8	Resolves No. 158, Sec. 25 and 2019 Acts and Resolves No. 59, Sec. 35.
9	(c) The Agency is authorized to retain one or more contractors to assist
10	with preparing the report required under subsection (b) of this section.
11	* * * PEV Electric Distribution Utility Rate Design * * *
12	Sec. 14. PEV ELECTRIC DISTRIBUTION UTILITY RATE DESIGN
13	(a) This section serves to encourage efficient integration of PEVs into the
14	electric system and the timely adoption of PEVs through managed loads or
15	time-differentiated price signals.
16	(b) All State electric distribution utilities shall implement PEV rates or
17	offer earlier rate schedules establishing PEV rates as determined by the Public
18	Utility Commission (Commission) on or before June 30, 2024.
19	(c) PEV rates approved by the Commission shall provide a large enough
20	discount to fully compensate PEV operators for the value of grid-related
21	services and offer rates that encourage greater adoption of PEVs.

2	the electric distribution utility for all forward-looking or avoidable costs of
3	service that are directly attributable to the delivery of electricity through a PEV
4	rate. PEV rates shall also include a reasonable contribution to historic or
5	embedded costs required to meet the overall costs of service, as determined by
6	the Commission.
7	* * * Class 2 Town Highway Roadway Program * * *
8	Sec. 15. 19 V.S.A. § 306(h) is amended to read:
9	(h) Class 2 Town Highway Roadway Program. There shall be an annual
10	appropriation for grants to municipalities for resurfacing, rehabilitation, or
11	reconstruction of paved or unpaved class 2 town highways. However,
12	municipalities that have no State highways or class 1 town highways within
13	their borders may use the grants for such activities with respect to both class 2
14	and class 3 town highways. Each fiscal year, the Agency shall approve
15	qualifying projects with a total estimated State share cost of \$7,648,750.00 at a
16	minimum as new grants. The Agency's proposed appropriation for the
17	Program shall take into account the estimated amount of qualifying invoices
18	submitted to the Agency with respect to project grants approved in prior years
19	but not yet completed as well as with respect to new project grants to be
20	approved in the fiscal year. In a given fiscal year, should expenditures in the
21	Class 2 Town Highway Roadway Program exceed the amount appropriated,

(d) PEV rates approved by the Commission shall adequately compensate

1	the Agency shall advise the Governor of the need to request a supplemental
2	appropriation from the General Assembly to fund the additional project cost,
3	provided that the Agency has previously committed to completing those
4	projects. Funds received as grants for State aid under the Class 2 Town
5	Highway Roadway Program may be used by a municipality to satisfy a portion
6	of the matching requirements for federal earmarks, subject to subsection
7	309b(c) of this title.
8	* * * Transportation Demand Management Pilot Program * * *
9	Sec. 16. TRANSPORTATION DEMAND MANAGEMENT PILOT
10	PROGRAM; REPORT
11	(a) Definitions. As used in this section:
12	(1) "Designated downtown" means an area that has been designated
13	pursuant to 24 V.S.A. § 2793.
14	(2) "Eligible employer" means an employer with 500 or more
15	employees performing services for it in the State.
16	(3) "Employee" has the same meaning as in 21 V.S.A. § 302.
17	(4) "Employer" has the same meaning as in 21 V.S.A. § 302.
18	(5) "Local downtown organization" has the same meaning as in
19	24 V.S.A. § 2791.

1	(6) "Pleasure car" has the same meaning as in 23 V.S.A. § 4(28), and a
2	single occupancy pleasure car means a pleasure car that is only occupied by the
3	operator.
4	(7) "Transportation demand management" or "TDM" means measures
5	that reduce vehicle trips. Examples include telecommuting; incentives to
6	carpool, walk, bicycle, or ride public transit; and staggered work shifts.
7	(8) "Transportation management association" or "TMA" means a
8	nonprofit, member-controlled organization that provides transportation
9	services in a particular area, such as a region, municipality, commercial
10	district, mall, medical center, or industrial park, and an institutional framework
11	for transportation demand management.
12	(b) Pilot program.
13	(1) The Agency of Transportation shall design and administer an 18-
14	month pilot program starting no later than January 1, 2021 to encourage
15	transportation demand management. Participation shall include the
16	development of a unique transportation demand management plan for each
17	participant that utilizes either a transportation management association or Go!
18	Vermont. The pilot program shall be known as the TDM Pilot Program.
19	(2) The TDM Pilot Program shall provide subsidized financial support
20	to utilize a transportation management association or Go! Vermont and

1	planning services for at least five eligible employers and up to five local
2	downtown organizations.
3	(3) The Agency of Transportation shall select eligible employers and
4	local downtown organizations to participate in the TDM Pilot Program in the
5	order that the eligible employers and local downtown organizations apply and,
6	as funding permits, additional eligible employers and local downtown
7	organizations shall be offered access to the TDM Pilot Program.
8	(c) Reporting.
9	(1) Starting in 2022, the Agency of Transportation, in consultation with
10	all transportation management associations in the State and Go! Vermont,
11	shall, on or before February 15, submit to the House Committees on
12	Commerce and Economic Development and on Transportation and the Senate
13	Committees on Economic Development, Housing and General Affairs and on
14	Transportation the following for the prior calendar year:
15	(A) for each transportation management association:
16	(i) the name of each employer member and total number of
17	employees performing services for the employer in the State on December 31;
18	(ii) a list of services offered and an estimate of the effectiveness of
19	each in reducing single-occupancy pleasure-car trips; and
20	(iii) the total number of employees who utilized each service;

1	(B) aggregate data on the commuting habits of employees employed
2	by an employer that is a member of a transportation management association
3	or utilizes Go! Vermont;
4	(C) an estimate of the expenses and savings to employers and
5	employees generated by the employer being a member of a transportation
6	management association or utilizing Go! Vermont; and
7	(D) an estimate of the statewide reduction in single-occupancy
8	pleasure-car trips attributable to transportation management associations and
9	Go! Vermont.
10	(2) Notwithstanding 2 V.S.A. § 20(d), the annual report required under
11	this subsection shall continue to be required unless the General Assembly takes
12	specific action to repeal the report requirement.
13	* * * All-Terrain Vehicles * * *
14	Sec. 17. 23 V.S.A. §§ 3501 and 3502 are amended to read:
15	§ 3501. DEFINITIONS
16	As used in this chapter:
17	(1) "Commissioner" means the Commissioner of Motor Vehicles unless
18	otherwise stated.
19	(2) "Department" means Department of Motor Vehicles unless
20	otherwise stated.

1	(3) "Operate" includes an attempt to operate and shall be construed to
2	cover all matters and things connected with the presence and use of all-terrain
3	vehicles whether they be at motion or rest.
4	(4) "Secretary" means the Secretary of Natural Resources.
5	(5) "All-terrain vehicle" or "ATV" means any nonhighway recreational
6	vehicle, except snowmobiles, having no not less than two low pressure tires
7	(10 pounds per square inch, or less), not wider than 64 inches with two-wheel
8	ATVs having permanent, full-time power to both wheels, and having a dry
9	weight of less than 1,700 pounds, when used for cross-country travel on trails
10	or on any one of the following or a combination thereof: land, water, snow,
11	ice, marsh, swampland, and natural terrain. An ATV on a public highway shall
12	be considered a motor vehicle, as defined in section 4 of this title, only for the
13	purposes of those offenses listed in subdivisions 2502(a)(1)(H), (N), (R), (U),
14	(Y), (FF), (GG), (II), and (AAA); (2)(A) and (B); (3)(A), (B), (C), and (D);
15	(4)(A) and (B) and (5) of this title and as provided in section 1201 of this title.
16	An ATV shall not include an electric personal assistive mobility device.
17	(2) "Department" means the Department of Motor Vehicles unless
18	otherwise stated.
19	(3) "Direct supervision" means that the supervisor shall be sufficiently

close and able to control, by communicating visually or orally, the operation of

1	an ATV by an operator under 16 years of age, taking into account the noise				
2	created by an ATV and protective headgear worn by the operator.				
3	(4) "Farm" means a parcel or parcels of land owned, leased, or managed				
4	by a person and devoted primarily to farming.				
5	(5) "Secretary" means the Secretary of Natural Resources.				
6	(6) "State lands" means land owned, leased, or otherwise controlled by				
7	the State.				
8	(6)(7) "Club or association" means an all terrain vehicle club or				
9	"VASA" means the Vermont ATV Sportsman's Association, a statewide				
10	association of ATV clubs.				
11	§ 3502. REGISTRATION AND TRAIL ACCESS DECAL (TAD)				
12	REQUIRED; EXCEPTIONS				
13	(a)(1) An all terrain vehicle may not be operated Except as otherwise				
14	provided in this section, an individual shall not operate an ATV on the VASA				
15	Trail System, on State land designated by the Secretary pursuant to subdivision				
16	3506(b)(4) of this title, or along any highway that is not adjacent to the				
17	property of the operator unless the ATV:				
18	(A) is registered pursuant to this chapter or any other section of this				
19	title by the State of Vermont and unless the all terrain vehicle or in accordance				
20	with subsection (e) of this subsection; and				

1	(B) displays a valid <del>Vermont ATV Sportsman's Association (VASA)</del>
2	VASA Trail Access Decal (TAD) when operating on a VASA trail, except
3	when operated:
4	(1)(2) Notwithstanding subdivision (1) of this subsection, neither
5	registration nor display of a TAD is required to operate an ATV:
6	(A) On on the property of the owner of the all terrain vehicle. ATV;
7	(B)(2) Off the highway, In in a ski area while being used, off the
8	highway, for the purpose of grooming snow, maintenance, or in rescue
9	operations-:
10	(3)(C) For for official use by a federal, State, or municipal agency and
11	only if the all terrain vehicle ATV is identified with the name or seal of the
12	agency in a manner approved by the Commissioner-; or
13	(D)(4) Solely on privately owned land when the operator is
14	specifically invited to do so by the owner of that the property and has on his or
15	her person carries the written consent of the owner.
16	(3)(5) By a person who Notwithstanding subdivision (1) of this
17	subsection, an operator my operate an ATV without a TAD displayed if the
18	operator possesses a completed TAD form processed electronically and within
19	the prior 10 days that is either printed out or displayed on a portable electronic
20	device. The printed or electronic TAD form shall be valid for 10 days after the
21	electronic transaction. Use of a portable electronic device to display a

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valid TAD.

1 completed TAD form does not in itself constitute consent for an enforcement 2 officer to access other contents of the device. 3 4 (c) The possession of a valid TAD or registration of an all-terrain vehicle 5 ATV does not constitute a license to cross or operate an all-terrain vehicle ATV on public or private lands, even if temporarily while crossing the public 6 7 or private lands. 8 (d) An all terrain vehicle which ATV that does not comply with the 9 provisions of this chapter may shall not be registered by the Commissioner. 10 (e) An all terrain vehicle ATV owned by a person who is a resident of any 11 other state or province shall be deemed to be properly registered for the 12 purposes of this chapter if it is registered in accordance with the laws of the 13 state or province in which its owner resides. An operator who is a resident of 14 any other state or province shall be subject to the provisions of this chapter

while operating an ATV within this State, including possessing a valid TAD in

the same circumstances that a resident of this State is required to possess a

1	Sec. 18. 23 V.S.A. § 3506 is amended to read:					
2	§ 3506. OPERATION; PROHIBITED ACTS; FINANCIAL					
3	RESPONSIBILITY; HEADGEAR					
4	(a) A person shall only operate an ATV, or permit an all-terrain vehicle					
5	ATV owned by him or her or under his or her control to be operated, in					
6	accordance with this chapter.					
7	(b) An all-terrain vehicle <u>ATV</u> shall not be operated:					
8	(1) Along a public highway except if one or more of the following					
9	applies:					
10	(A) the highway is not being maintained during the snow season;					
11	(B) the highway has been opened to all terrain vehicle ATV travel by					
12	the selectboard or trustees or local governing body legislative body of the					
13	municipality where the town highway is located or, for State highways, the					
14	Secretary of Transportation and is so posted by the municipality;					
15	(C)(B) the all-terrain vehicle ATV is being used for agricultural					
16	purposes and is operated not closer than three feet from the traveled portion of					
17	any highway for the purpose of traveling within the confines of the farm; or					
18	(D)(C) the all-terrain vehicle ATV is being used by an employee or					
19	agent of an electric transmission or distribution company subject to the					
20	jurisdiction of the Public Utility Commission under 30 V.S.A. § 203 for utility					
21	purposes, including safely accessing utility corridors, provided that the all-					

1	terrain vehicle ATV shall be operated along the edge of the roadway and shall					
2	yield to other vehicles.					
3	(2) Across a public highway unless except if all of the following					
4	conditions are met:					
5	(A) the crossing is made at an angle of approximately 90 degrees to					
6	the direction of the highway and at a place where no obstruction prevents a					
7	quick and safe crossing; and					
8	(B) the operator brings the all terrain vehicle ATV to a complete stop					
9	before entering the travelled traveled portion of the highway; and					
10	(C) the operator yields the right of way right of way to motor					
11	vehicles and pedestrians using the highway; and					
12	(D) the operator is 12 years of age or older; and that					
13	(E) in the case of an operator under 16 years of age, must be under					
14	the direct supervision of a person an individual 18 years of age or older who					
15	does not have a suspended operator's license or privilege to operate.					
16	(3) On any privately owned land or <u>privately owned</u> body of <del>private</del>					
17	water unless either:					
18	(A) the operator is the owner, or member of the immediate family of					
19	the owner of the land; or					
20	(B) the operator has, on his or her person, carries the written consent					
21	of the owner or lessee of the land or the land surrounding the privately owned					

1	body of water to operate an all-terrain vehicle ATV in the specific area and
2	during specific hours and/or or days, or both in which the operator is operating,
3	<del>or</del> ;
4	(C) the all-terrain vehicle ATV displays a valid TAD decal VASA
5	Trail Access Decal (TAD) as required by subsection 3502(a) of this title that
6	serves as proof that the all terrain vehicle ATV and its operator, by virtue of
7	the TAD, are members of a VASA-affiliated club to which such VASA and
8	consent has been given orally or in writing to operate an all terrain vehicle
9	ATV in the area in which where the operator is operating; or
10	(C)(D) the owner of the land has or the land surrounding the privately
11	owned body of water designated the area for use by all terrain vehicles ATVs
12	by posting the area in a manner approved by the Secretary to give reasonable
13	notice that use is permitted.
14	(4) On any public land municipal lands unless opened to ATV travel by
15	the legislative body of the municipality where the land is located, or on any
16	State lands, body of public water, or natural area established under the
17	provisions of 10 V.S.A. § 2607 unless the Secretary has designated the area by
18	the Secretary for use by all-terrain vehicles pursuant to ATVs in rules
19	promulgated adopted under provisions of 3 V.S.A. chapter 25.
20	(5) By a person an individual under 12 years of age unless he or she is
21	wearing on his or her head protective headgear of a type approved by the

1	Commissioner while operating the ATV or riding as a passenger on the ATV					
2	and either:					
3	(A) he or she is on land owned by his or her parents, family, or					
4	guardian;					
5	(B) he or she has written permission of the landowner or lessee; or					
6	(C) he or she is under the direct supervision of a person at least an					
7	individual 18 years of age or older who does not have a suspended operator's					
8	license or privilege to operate.					
9	(6) In any manner intended or that could reasonably to be expected to					
10	harm, harass, drive, or pursue any wildlife.					
11	(7) If the registration certificate or consent form is and proof of					
12	insurance are not available for inspection, and the registration number, or plate					
13	of a size and type approved by the Commissioner, is not displayed on the all-					
14	terrain vehicle ATV in a manner approved by the Commissioner.					
15	(8) While the operator is under the influence of drugs or alcohol as					
16	defined by this title.					
17	(9) In a careless or negligent manner or in a manner that is inconsistent					
18	with the duty of ordinary care, so as to endanger a person an individual or					
19	property.					
20	(10) Within a cemetery, public or private, as defined in 18 V.S.A.					
21	§ 5302.					

(11) On	limited access nighways, <del>rights of way</del> rights-of-way, or
approaches unl	less permitted by the Traffic Committee under section 1004 of
this title. In no	o cases shall the use of all terrain vehicles ATVs be permitted on
any portion of	the Dwight D. Eisenhower National System of Interstate and
Defense Highv	ways unless the Traffic Committee permits operation on these
highways.	
(12) On	a sidewalk unless permitted by the selectboard or trustees of the
local governing	g legislative body of the municipality where the sidewalk is
located.	
(13) Wit	thout liability insurance as described in this subdivision. The
owner or opera	ator of an ATV shall not operate or permit the operation of an
ATV at location	ons where the ATV must be registered in order to be lawfully
operated under	section 3502 of this title without having in effect a bond or a
liability policy	in the amounts of at least \$25,000.00 for one individual and
\$50,000.00 for	two or more individuals killed or injured and \$10,000.00 for
damages to pro	operty in any one accident. In lieu of a bond or liability policy,
evidence of sel	If-insurance in the amount of \$115,000.00 must be filed with the
Commissioner	. Financial responsibility shall be maintained and evidenced in a
form prescribe	d by the Commissioner, and persons who self-insure shall be

subject to the provisions of subsection 801(c) of this title.

1	(14) While the operator's license or privilege to operate a motor vehicle
2	is suspended, unless operated at a location described in subdivision
3	3502(a)(2)(A) or (D) of this title.
4	(15) Outside the boundaries of trails established by the VASA Trail
5	System unless such operation is specifically authorized pursuant to another
6	provision of this chapter.
7	(16) Unless the operator and all passengers wear properly secured
8	protective headgear, of a type approved by the Commissioner and as intended
9	by the manufacturer, if the ATV is operated at locations where the ATV must
10	be registered in order to be lawfully operated under section 3502 of this title.
11	(c) No public or private landowner shall be liable for any property damage
12	or personal injury sustained by any person individual operating or riding as a
13	passenger on an all-terrain vehicle ATV or upon a vehicle or other device
14	drawn by an all-terrain vehicle ATV upon the public or private landowner's
15	property, whether or not the public or private landowner has given permission
16	to use the land, unless the public or private landowner charges a cash fee to the
17	operator or owner of the all-terrain vehicle ATV for the use of the property or
18	unless damage or injury is intentionally inflicted by the landowner.
19	(d) In addition to all other requirements, an all terrain vehicle ATV may
20	not be operated:

1	(1) if equipped with an exhaust system with a cut out, bypass, or similar
2	device; or
3	(2) with the spark arrester removed or modified, except for use in closed
4	course competition events.
5	(e) In addition to all other requirements, an all terrain vehicle ATV may
6	not be operated by an operator who is less than 18 years of age unless one of
7	the following criteria is met:
8	(1) the operator is operating on property owned or leased by the operator
9	or his or her parents or guardian; or
10	(2) the operator is taking a prescribed safety education training course
11	and operating under the direct supervision of a certified all-terrain vehicle
12	ATV safety instructor; or
13	(3) the operator holds an appropriate safety education certificate issued
14	by this State or issued under the authority of another state or province of
15	Canada.
16	(f) A person An individual who is required to hold an appropriate safety
17	education certificate under the provisions of subsection (e) of this section shall
18	exhibit the safety education certificate upon demand of a law enforcement
19	officer having authority to enforce the provisions of this section.
20	(g) Notwithstanding any other provision of law or rule to the contrary, the

Commissioner may authorize the temporary operation of all terrain vehicles

## BILL AS INTRODUCED 2020

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1	not registered in	thic State of	n Pouta 253	in Reacher	Falle for an	annual enecial
1	not registered in	tills State of	n Route 255	III Decemen	ans for an	amidai speciai

- 2 event, provided the all-terrain vehicle is registered in another state or province.
- 3 [Repealed.]
- 4 \*\*\* Effective Date \* \* \*
- 5 Sec. 19. EFFECTIVE DATE
- 6 This act shall take effect on July 1, 2020.