1	TO THE HONORABLE SENATE:
2	The Committee on Transportation to which was referred House Bill No.
3	494 entitled "An act relating to the Transportation Program and miscellaneous
4	changes to transportation-related law" respectfully reports that it has
5	considered the same and recommends that the Senate propose to the House that
6	the bill be amended by striking out all after the enacting clause and inserting in
7	lieu thereof the following:
8	* * * Transportation Program Adopted as Amended; Definitions * * *
9	Sec. 1. TRANSPORTATION PROGRAM ADOPTED; DEFINITIONS
10	(a) The Agency of Transportation's proposed fiscal year 2018
11	Transportation Program appended to the Agency of Transportation's proposed
12	fiscal year 2018 budget, as amended by this act, is adopted to the extent
13	federal, State, and local funds are available.
14	(b) As used in this act, unless otherwise indicated:
15	(1) "Agency" means the Agency of Transportation.
16	(2) "Secretary" means the Secretary of Transportation.
17	(3) The table heading "As Proposed" means the Transportation Program
18	referenced in subsection (a) of this section; the table heading "As Amended"
19	means the amendments as made by this act; the table heading "Change" means
20	the difference obtained by subtracting the "As Proposed" figure from the "As
21	Amended" figure; and the term "change" or "changes" in the text refers to the

1 project- and program-specific amendments, the aggregate sum of which equals 2 the net "Change" in the applicable table heading. 3 (4) "TIB funds" means monies deposited in the Transportation 4 Infrastructure Bond Fund in accordance with 19 V.S.A. § 11f. * * * Department of Motor Vehicles * * * 5 Sec. 2. DEPARTMENT OF MOTOR VEHICLES 6 7 (a) For fiscal year 2018, spending authority for the Department of Motor 8 Vehicles is amended as follows: 9 FY18 As Proposed As Amended Change 10 Personal Services 18,395,579 18,395,579 0 11 Operating Expense 11,106,337 10,906,337 -200,000 12 Total 29,501,916 29,301,916 -200,000 13 Sources of Funds 14 -200,000 State 27,973,478 27,773,478 15 Federal 1,423,438 1,423,438 0 16 Interdept. Transfer 105,000 105,000 0 17 **Total** 29,501,916 29,301,916 -200,000 18 (b) If the requirement that the Department of Motor Vehicles issue one license plate instead of two license plates for most motor vehicles registered in 19 20 Vermont results within fiscal year 2018 in cost savings that exceed 21 \$200,000.00, fiscal year 2018 spending authority of transportation funds for

1	the Department of Motor Vehicles is further reduced to the extent of the cost
2	savings in excess of \$200,000.00.
3	* * * State Highway Bridge Program * * *
4	Sec. 2a. PROGRAM DEVELOPMENT – STATE HIGHWAY BRIDGE
5	PROGRAM
6	The following project is added to the development and evaluation (D&E)
7	list of the Program Development – State Highway Bridge Program within the
8	fiscal year 2018 Transportation Program: NH 020-2 () – Quechee – Rehab of
9	Bridge 61 on U.S. Route 4 in the town of Hartford over the Ottauquechee
10	River. To the extent funds become available as a result of the unanticipated
11	delay of or cost savings on projects in the fiscal year 2018 Transportation
12	Program, the funds may be spent as necessary for D&E of this project.
13	* * * Bike and Pedestrian Facilities Program; Lamoille Valley Rail Trail * * *
14	Sec. 3. REPEAL
15	(a) 2016 Acts and Resolves No. 158, Sec. 9a (Bike and Pedestrian
16	Facilities Program; Lamoille Valley Rail Trail) is repealed.
17	(b) In the Program Development – Bike and Pedestrian Facilities Program
18	section of the Agency's fiscal year 2018 proposed Transportation Program,
19	within the project information description for the Swanton-St. Johnsbury
20	LVRT() project, the projected cash requirement fields are amended as follows:

1	(1) under "Proje	cted FY 2019	o," the estimated amoun	nt of construction
2	expenditures and the to	otal expenditu	res is amended from "	980,000" to
3	<u>"1,000,000";</u>			
4	(2) under "Proje	cted FY 2020)," the estimated amou	nt of
5	construction expenditu	res and the to	tal expenditures is amo	ended from "0" to
6	"1,000,000"; and			
7	(3) under "Proje	cted FY 2021	," the estimated amoun	nt of construction
8	expenditures and the to	otal expenditu	ares is amended from "	0" to "1,000,000."
9		* * * Mainte	nance Program * * *	
10	Sec. 4. MAINTENAN	CE		
11	For fiscal year 2018	, spending au	thority for the Mainter	nance Program is
12	amended as follows:			
13	FY18 As	Proposed	As Amended	<u>Change</u>
14	Personal Services	45,558,652	43,638,652	-1,920,000
15	Operating Expense	45,265,393	45,265,393	0
16	Grants	421,780	421,780	0
17	Total 9	1,245,825	89,325,825	-1,920,000
18	Sources of Funds			
19	State 8	7,376,083	87,376,083	0
20	Federal	3,769,742	1,849,742	-1,920,000
21	Interdept. Transfer	100,000	100,000	0

1	Total	91,245,825	89,325,825	-1,920,000
2		* * * Town A	id Programs * * *	
3	Sec. 5. TOWN	HIGHWAY CLASS	2 ROADWAY PROC	GRAM
4	(a) For fiscal	year 2018, spending	authority for the Toy	wn Highway Class 2
5	Roadway Progra	m is amended as foll	ows:	
6	<u>FY18</u>	As Proposed	As Amended	<u>Change</u>
7	Grants	7,248,750	7,848,750	600,000
8	Total	7,248,750	7,848,750	600,000
9	Sources of funds			
10	State	7,248,750	7,848,750	600,000
11	Federal	0	0	0
12	Total	7,248,750	7,848,750	600,000
13	(b) If the req	uirement that the Dep	partment of Motor Ve	chicles issue one
14	license plate inst	ead of two license pl	ates for most motor v	rehicles registered in
15	Vermont results	within fiscal year 20	18 in cost savings tha	<u>t exceed</u>
16	\$200,000.00, spe	ending authority of tra	ansportation funds fo	r the fiscal year
17	2018 Town High	nway Class 2 Roadwa	ny Program is further	increased to the
18	extent of the cos	t savings in excess of	£\$200,000.00 <u>.</u>	

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1	Sec. 6. TOWN H	GHWAY FEDER	AL DISASTERS PRO	GRAM
2	Spending author	rity for the fiscal y	ear 2018 Town Highw	ay Federal
3	Disasters Program	is amended as foll	ows:	
4	<u>FY18</u>	As Proposed	As Amended	<u>Change</u>
5	Grants	200,000	180,000	-20,000
6	Total	200,000	180,000	-20,000
7	Sources of fund	<u>ls</u>		
8	State	20,000	20,000	0
9	Federal	180,000	160,000	-20,000
10	Total	200,000	180,000	-20,000
11	* * * Transportation Alternatives Program * * *			
12	Sec. 7. 19 V.S.A.	§ 38 is amended to	read:	
13	§ 38. TRANSPOI	RTATION ALTER	NATIVES GRANT P	ROGRAM
14			* * *	
15	(c) The Transp	ortation Alternative	es Grant Program is cr	eated. The Grant
16	Program shall be a	dministered by the	Agency, and shall be	funded in the
17	amount provided f	For in 23 U.S.C. § 2	213(a) <u>133(h)</u> , less the f	funds set aside for
18	the Recreational T	rails Program as sp	pecified in 23 U.S.C. §	213(f). Awards

shall be made to eligible entities as defined under 23 U.S.C. § 213(e)(4)

133(h), and awards under the Grant Program shall be limited to the activities

1	described at 23 U.S.C. § 213(b) other than Recreational Trails Program grants
2	authorized under federal law.
3	(d) Eligible entities awarded a grant must provide all funds required to
4	match federal funds awarded for a Transportation Alternatives project. All
5	grant awards shall be decided and awarded by the Transportation Alternatives
6	Grant Committee.
7	(e) Transportation Alternatives grant awards shall be announced annually
8	by the Transportation Alternatives Grant Committee not earlier than December
9	and not later than the following March.
10	(f)(1) In fiscal years 2018 and 2019, all Grant Program funds shall be
11	reserved for municipalities for environmental mitigation projects relating to
12	stormwater and highways, including eligible salt and sand shed projects.
13	(2) Each In fiscal year 2020 and thereafter, \$1,100,000.00 of Grant
14	Program funds, or such lesser sum if all eligible applications amount to less
15	than \$1,100,000.00, shall be reserved for municipalities for environmental
16	mitigation projects relating to stormwater and highways, including eligible salt
17	and sand shed projects. Regarding the balance of Grant Program funds, in
18	evaluating applications for Transportation Alternatives grants, the
19	Transportation Alternatives Grant Committee shall give preferential weighting
20	to projects involving as a primary feature a bicycle or pedestrian facility. The

degree of preferential weighting and the circumstantial factors sufficient to

- 1 overcome the weighting shall be in the complete discretion of the
- 2 Transportation Alternatives Grant Committee.

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Sec. 8. MUNICIPAL MITIGATION ASSISTANCE PROGRAM

5 Authorized spending in the Municipal Mitigation Assistance Program for

6 <u>fiscal year 2018 is amended as follows:</u>

7	<u>FY18</u>	As Proposed	As Amended	<u>Change</u>	
8	Operating Expenses	150,000	150,000	0	
9	Grants	8,032,342	9,032,342	1,000,000	
10	Total	8,182,342	9,182,342	1,000,000	
11	Sources of Funds				
12	State	1,640,000	1,240,000	-400,000	
13	Federal	5,442,342	5,442,342	0	
14	Clean Water Fund	1,100,000	1,100,000	0	
15	Other	0	1,400,000	1,400,000	
16	Total	8,182,342	9,182,342	1,000,000	

Sec. 9. FUTURE APPROPRIATIONS; REPEAL

2016 Acts and Resolves No. 158, Sec. 5 (future appropriations) is repealed.

- 1 Sec. 10. 19 V.S.A. § 306 is amended to read:
- 2 § 306. APPROPRIATION; STATE AID FOR TOWN HIGHWAYS
- 3 ***

appropriation for town bridge engineering services and for aid in maintaining or constructing bridges having a span of six feet or more on class 1, 2, and 3 town highways. Annually the Agency shall distribute expend these funds according to a the Transportation Program plan based upon applications submitted by the towns approved by the General Assembly. With the approval of the Agency, funds may be used for alternatives which eliminate the need for a bridge or bridges, including construction or reconstruction of highways, purchase of parcels of land that would be landlocked by closure of a bridge or bridges, payment of damages for loss of highway access, and substitution of other means of access.

15 ***

(i) Monies disbursed from the Clean Water Fund established in 10 V.S.A.

§ 1388 for The Agency shall administer the Municipal Mitigation Assistance

Program. Through the Program, the Agency shall provide assistance and

grants to municipalities for environmental mitigation projects related to

stormwater and highways shall be administered by the Agency through the

Municipal Mitigation Grant Program and for the establishment and operation

1	of stormwater utilities. Grants provided to municipalities under the Program
2	shall be matched by Municipalities shall match grants with local funds
3	sufficient to cover 20 percent of the project costs, except that the Agency may
4	issue grants for the establishment or operation of stormwater utilities without
5	requiring a local match. From the operating expenses appropriated for the
6	Program, the Agency is authorized to pay costs billed to the Agency by
7	municipal stormwater utilities.
8	* * *
9	* * * Central Garage * * *
10	Sec. 11. TRANSFER TO CENTRAL GARAGE FUND
11	Notwithstanding 19 V.S.A. § 13(c), in fiscal year 2018, the amount of
12	\$1,296,047.00 is transferred from the Transportation Fund to the Central
13	Garage Fund created in 19 V.S.A. § 13.
14	* * * Transportation Program Terminology * * *
15	Sec. 12. 19 V.S.A. § 10 is amended to read:
16	§ 10. DUTIES
17	The Agency shall, except where otherwise specifically provided by law:
18	* * *
19	(16) Inform the Joint Transportation Oversight Committee of any
20	anticipated loss or reduction of federal funding for transportation purposes due

1	to either a lack of State funds for matching, or a decrease in federal funds for
2	the one-year capital program Transportation Program.

3 ***

- Sec. 13. 19 V.S.A. § 10g is amended to read:
- 5 § 10g. ANNUAL REPORT; TRANSPORTATION PROGRAM;
- 6 ADVANCEMENTS, CANCELLATIONS, AND DELAYS
 - (a) The Agency of Transportation shall annually present to the General Assembly a multiyear Transportation Program covering the same number of years as the Statewide Transportation Improvement Plan Program (STIP), consisting of the recommended budget for all Agency activities for the ensuing fiscal year and projected spending levels for all Agency activities for the following fiscal years. The Program shall include a description and year-by-year breakdown of recommended and projected funding of all projects proposed to be funded within the time period of the STIP and, in addition, a description of all projects that are not recommended for funding in the first fiscal year of the proposed Program but which are scheduled for construction during the time period covered by the STIP. The Program shall be consistent with the planning process established by 1988 Acts and Resolves No. 200, as codified in 3 V.S.A. chapter 67 and 24 V.S.A. chapter 117, the statements of policy set forth in sections 10b–10f of this title, and the long-range systems

1	plan, corridor studies, and project priorities developed through the capital
2	planning process under section 10i of this title.
3	* * *
4	Sec. 14. 19 V.S.A. § 1512 is amended to read:
5	§ 1512. UTILITY RELOCATIONS
6	(a) When relocation of a utility is required by a project for the
7	improvement, construction, or reconstruction of a highway under the
8	provisions of this chapter, the agency Agency or a municipality, or both, may
9	pay for some or all of the cost of the relocation.
10	(b) The agency Agency, following the procedures set forth in 3 V.S.A.
11	chapter 25, shall adopt rules setting standards for determining when and to
12	what extent the authority granted by subsection (a) of this section may be
13	exercised. These standards shall take into account the following:
14	* * *
15	(4) the overall effect on the state's transportation capital program State's
16	Transportation Program of using available highway construction funds for
17	utility relocation purposes.
18	* * * Automated Vehicles * * *
19	Sec. 15. AUTOMATED VEHICLES
20	(a) On or before December 15, 2017, the Secretary shall convene a meeting
21	of public and private stakeholders with expertise related to:

1	(1) the licensing of automated vehicle (AV) operators and the
2	registration of AVs;
3	(2) AV operator education and training;
4	(3) insurance and liability issues related to AVs;
5	(4) enforcement of laws governing AV operation;
6	(5) inspections of AVs;
7	(6) testing of AVs in Vermont;
8	(7) emergency response practices in relation to AVs;
9	(8) infrastructure needs associated with the rollout of AVs; and
10	(9) social, economic, and environmental consequences of the rollout
11	of AVs.
12	(b) The purpose of the meeting required under subsection (a) of this section
13	is to gather information related to and raise awareness of opportunities and
14	challenges related to AVs, and identify policy areas requiring further research
15	or possible legislation. On or before January 15, 2018, the Secretary shall
16	report back to the House and Senate Committees on Transportation on its
17	activities and any recommendations related to AVs, including any proposed
18	legislation.
19	(c) The Secretary shall monitor guidance from the federal government,
20	activities in other states, and industry trends related to the development and
21	rollout of AVs.

1	* * * Park and Rides * * *
2	Sec. 16. 19 V.S.A. chapter 5 is amended to read:
3	CHAPTER 5. CONDEMNATION FOR STATE
4	HIGHWAY PROJECTS
5	§ 500. INTENT
6	The purpose of this chapter is to ensure that a property owner receives fair
7	treatment and just compensation when the owner's property is taken for State
8	highway projects, and that condemnation proceedings are conducted
9	expeditiously so that highway projects in the public interest are not
10	unnecessarily delayed.
11	§ 501. DEFINITIONS
12	The following words and phrases as used in this chapter shall have the
13	following meanings:
14	* * *
15	(4) "Highway" shall include park and rides.
16	* * *
17	* * * Distribution of Public Transit Program Funds * * *
18	Sec. 17. 24 V.S.A. § 5091 is amended to read:
19	§ 5091. FUNDING
20	(a) The Secretary of Transportation, within the annual budget setting
21	process, shall meet with the Public Transit Advisory Council and

1	representatives of public transit systems to establish the level of State funds
2	needed by public transit systems in Vermont, and shall consider this level in
3	formulating the Agency of Transportation's State Budget request proposed
4	Transportation Program.
5	(b) State funds authorized by the Legislature General Assembly as grant
6	assistance for the operation of public transit services shall be eligible for use as
7	a matching source for federal funds.
8	(c) The same fiscal accountability requirements and regulatory standards
9	shall apply to all grantees of funds as provided by rule of the Secretary of
10	Transportation.
11	(d) Rideshare, capital, contracted services, and transportation brokerage
12	services are not to be considered as operating funds under this section.
13	(e) State funds shall be paid on a semi-annual payment basis to eligible
14	grantees with the first payment paid immediately upon approval of the contract
15	and the second payment to occur at the start of the third quarter of the State
16	fiscal year as follows:
17	(1) the first payment of 50 percent of the estimated annual fiscal year
18	total shall be paid immediately upon execution of the grant;
19	(2) subsequent payments shall be paid quarterly based on projected need
20	determined by current fiscal year spending and availability of funds;

1	(3) additional payments, if necessary, shall occur only if actual costs
2	exceed the previous payments and if funds are available.
3	* * *
4	* * * Highways; Utility Facilities * * *
5	Sec. 18. 19 V.S.A. § 1111 is amended to read:
6	§ 1111. PERMITTED USE OF THE RIGHT-OF-WAY; RELOCATION OR
7	ADJUSTMENT ORDERS
8	(a) Permits; relocation or adjustment orders.
9	(1) Permits must be obtained by anyone or any corporation wishing to
10	use as described in this section any part of the highway right-of-way on either
11	the State or town system. Notwithstanding any other statutory requirement, a
12	permit shall be required for any use of any highway right-of-way, consistent
13	with the provisions of this section. In issuing a permit under this section for a
14	use of a State highway right-of-way, the Secretary may require a transportation
15	impact fee in accordance with 10 V.S.A. chapter 151, subchapter 5. Except for
16	this transportation impact fee authority of the Secretary, the authority given to
17	the Board, the Secretary, and the Attorney General under this section shall also
18	apply to the legislative bodies of towns, or their designees.
19	(2) Except in emergencies, the Agency or the municipality shall seek
20	input and consider input received from affected utilities before issuing a utility
21	relocation or adjustment order. In specifying the times for utility relocation or

1	adjustment work, the Agency or the municipality shall allocate to each a
2	reasonable time for its role in the relocation or adjustment work after taking
3	into account:
4	(A) the season of the year; and
5	(B) the respective duties and responsibilities of the pole or conduit
6	owner and the involved utilities, including the need to install, transfer, or retire
7	individual components in a specific sequence.
8	(3) When the Agency or a municipality issues a utility relocation or
9	adjustment order in accordance with law in connection with highway
10	maintenance or construction activities, and a utility fails to move or adjust its
11	line or other facility within the time specified in the order, that utility shall be
12	liable to the State or to the municipality for damages that the State or the
13	municipality is required to pay a contractor for delay caused by the failure.
14	However, a utility shall not be liable for such damages if its failure to move or
15	adjust the line or facility is for reasons beyond its control, including:
16	emergency restoration activities; inclement weather; timing restrictions
17	imposed by law or permits; terms of collective bargaining agreements; or the
18	failure of another utility to complete its assigned responsibilities for the
19	installation, transfer, or retirement of its facilities. If the Agency or the
20	selectboard cannot agree with a utility as to whether the utility is liable or as to
21	the amount of damages under this subdivision (a)(3), the Agency or

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selectboard may bring an action in accordance with subsection (h) of this section.

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(h) Restraining prohibited acts; damages. Whenever the Secretary believes that any person is in violation of the provisions of this chapter, he or she may also bring an action in the name of the Agency in a court of competent jurisdiction against the person to collect civil penalties as provided for in subsection (j) of this section and, for damages, and to restrain by temporary or permanent injunction the continuation or repetition of the violation. The selectboard shall have the same authority for town highways. The Court may issue temporary or permanent injunctions without bond, and any other relief as may be necessary and appropriate for abatement of any violation. An action, injunction, or other enforcement proceeding by a municipality relating to the failure to obtain or comply with the terms and conditions of any permit issued by a municipality pursuant to this section shall be instituted within 15 years from the date the alleged violation first occurred and not thereafter. The burden of proving the date on which the alleged violation first occurred shall be on the person against whom the enforcement action is instituted.

19 ***

1	* * * Effective Dates * * *
2	Sec. 19. EFFECTIVE DATES AND RETROACTIVITY
3	(a) This section, Sec. 9 (future appropriations; repeal), and Sec. 15
4	(automated vehicles) shall take effect on passage. Notwithstanding 1 V.S.A.
5	§ 214, Sec. 9 shall apply retroactively to July 1, 2016.
6	(b) All other sections shall take effect on July 1, 2017.