

1 TO THE HONORABLE SENATE:

2 The Committee on Transportation to which was referred House Bill No.
3 529 entitled “An act relating to the Transportation Program and miscellaneous
4 changes to laws related to transportation” 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 AS AMENDED;

10 DEFINITIONS

11 (a) The Agency of Transportation’s proposed fiscal year 2020
12 Transportation Program appended to the Agency of Transportation’s Proposed
13 Fiscal Year 2020 Transportation Program (Revised February 21, 2019), as
14 amended by this act, is adopted to the extent federal, State, and local funds are
15 available.

16 (b) As used in this act, unless otherwise indicated:

17 (1) “Agency” means the Agency of Transportation.

18 (2) “Electric vehicle supply equipment” has the same meaning as in 30
19 V.S.A. § 201 as amended by Sec. 26 of this act.

20 (3) “Plug-in electric vehicle” has the same meaning as in 23 V.S.A.
21 § 4(85) as added by Sec. 25 of this act and is abbreviated “PEV.”

1 (4) “Secretary” means the Secretary of Transportation.

2 (5) The table heading “As Proposed” means the Transportation Program
3 referenced in subsection (a) of this section; the table heading “As Amended”
4 means the amendments as made by this act; the table heading “Change” means
5 the difference obtained by subtracting the “As Proposed” figure from the “As
6 Amended” figure; and the terms “change” or “changes” in the text refer to the
7 project- and program-specific amendments, the aggregate sum of which equals
8 the net “Change” in the applicable table heading.

9 (6) “TIB funds” means monies deposited into the Transportation
10 Infrastructure Bond Fund in accordance with 19 V.S.A. § 11f.

11 * * * Amendments to Transportation Program – Program Development * * *

12 **Sec. 2. FISCAL YEAR SPENDING AUTHORITY; PROGRAM**
13 **DEVELOPMENT**

14 Spending authority in Program Development in the Agency of
15 Transportation’s Proposed Fiscal Year 2020 Transportation Program (Revised
16 February 21, 2019) is hereby amended as follows:

17 (a) transportation funds is reduced by \$845,416.00; and

18 (b) federal funds is increased by \$845,416.00.

19 **Sec. 3. PROGRAM DEVELOPMENT; ROADWAY**

20 (a) Within the Agency of Transportation’s Proposed Fiscal Year 2020
21 Transportation Program (Revised February 21, 2019) for Program

1 Development—Roadway authorized spending for Burlington MEGC M 5001

2 (1) is amended as follows:

3	<u>FY20</u>	<u>As Proposed</u>	<u>As Amended</u>	<u>Change</u>
4	PE	500,000	500,000	0
5	Construction	10,500,000	5,500,000	-5,000,000
6	Total	11,000,000	6,000,000	-5,000,000
7	<u>Sources of funds</u>			
8	TIB	330,000	180,000	-150,000
9	Federal	10,450,000	5,700,000	-4,750,000
10	Local	220,000	120,000	-100,000
11	Total	11,000,000	6,000,000	-5,000,000

12 (b) Within the Agency of Transportation’s Proposed Fiscal Year 2020

13 Transportation Program (Revised February 21, 2019) for Program

14 Development—Roadway authorized spending for Waterbury FEGC F 013-

15 4(13) is amended as follows:

16	<u>FY20</u>	<u>As Proposed</u>	<u>As Amended</u>	<u>Change</u>
17	Construction	10,000,000	10,000,000	0
18	Total	10,000,000	10,000,000	0
19	<u>Sources of funds</u>			
20	TIB	0	150,000	150,000
21	State	300,000	150,000	-150,000

1	Federal	9,500,000	9,500,000	0
2	Local	200,000	200,000	0
3	Total	10,000,000	10,000,000	0

4 **Sec. 4. PROGRAM DEVELOPMENT; TRAFFIC & SAFETY**

5 Within the Agency of Transportation's Proposed Fiscal Year 2020

6 Transportation Program (Revised February 21, 2019) for Program

7 Development—Traffic & Safety authorized spending for Shelburne – South

8 Burlington – NHG SGNL(51) is amended as follows:

9	<u>FY20</u>	<u>As Proposed</u>	<u>As Amended</u>	<u>Change</u>
10	PE	10,000	75,000	65,000
11	Construction	0	50,000	50,000
12	Total	10,000	125,000	115,000

13 Sources of funds

14	Federal	10,000	125,000	115,000
15	Total	10,000	125,000	115,000

16 * * * Spending authority for State aid for town highways * * *

17 **Sec. 5. SPENDING AUTHORITY FOR STATE AID FOR TOWN**

18 **HIGHWAYS**

19 Spending authority for State aid for town highways in the Town Highway

20 Aid Program in the Agency of Transportation's Proposed Fiscal Year 2020

1 Transportation Program (Revised February 21, 2019) is increased by
2 \$995,416.00 in transportation funds.

3 * * * Electric Vehicle **Supply Equipment** at Park and Ride Lots * * *

4 **Sec. 6.** ELECTRIC VEHICLE **SUPPLY EQUIPMENT** AT PARK AND
5 RIDE LOTS

6 Within the Agency of Transportation’s Proposed Fiscal Year 2020
7 Transportation Program (Revised February 21, 2019) for Park & Ride Lots
8 authorized spending for Statewide EVCS(1)-EV charging stations is amended
9 as follows:

10	<u>FY20</u>	<u>As Proposed</u>	<u>As Amended</u>	<u>Change</u>
11	Construction	300,000	300,000	0
12	Total	300,000	300,000	0

13 Sources of funds

14	State (Transportation Fund)	300,000	0	-300,000
15	State (Interdepartmental Transfer)	0	300,000	300,000
16	Total	300,000	300,000	0

17 * * * Voluntary Cancellation of Municipal Projects * * *

18 **Sec. 7.** 19 V.S.A. § 10g(h) is amended to read:

19 (h) Should capital projects in the Transportation Program be delayed
20 because of unanticipated problems with permitting, right-of-way acquisition,
21 construction, local concern, or availability of federal or State funds, the

1 Secretary is authorized to advance projects in the approved Transportation
2 Program. The Secretary is further authorized to undertake projects to resolve
3 emergency or safety issues. Upon authorizing a project to resolve an
4 emergency or safety issue, the Secretary shall give prompt notice of the
5 decision and action taken to the Joint Fiscal Office and to the House and
6 Senate Committees on Transportation when the General Assembly is in
7 session, and when the General Assembly is not in session, to the Joint
8 Transportation Oversight Committee, the Joint Fiscal Office, and the Joint
9 Fiscal Committee. Should an approved project in the current Transportation
10 Program require additional funding to maintain the approved schedule, the
11 Agency is authorized to allocate the necessary resources. However, the
12 Secretary shall not delay or suspend work on approved projects to reallocate
13 funding for other projects except when other funding options are not available.
14 In such case, the Secretary shall notify ~~the members of~~ the Joint Transportation
15 Oversight Committee, ~~and~~ the Joint Fiscal Office, and the Joint Fiscal
16 Committee when the General Assembly is not in session and the House and
17 Senate Committees on Transportation and the Joint Fiscal Office when the
18 General Assembly is in session. With respect to projects in the approved
19 Transportation Program, the Secretary shall notify, in the district affected, the
20 regional planning commission, the municipality, Legislators, ~~members of~~ the
21 Senate and House Committees on Transportation, and the Joint Fiscal Office of

1 any change ~~which~~ that likely will affect the fiscal year in which the project is
2 planned to go to construction. No project shall be canceled without the
3 approval of the General Assembly, except that the Agency may cancel a
4 municipal project when requested by the municipality or when the Agency and
5 the municipality concur that the project no longer is necessary.

6 * * * Project Cancellations * * *

7 Sec. 8. PROJECT CANCELLATIONS

8 (a) Pursuant to 19 V.S.A. § 10g(h) (legislative approval for cancellation of
9 projects), the General Assembly approves cancellation of the following project
10 within the Bike and Pedestrian Facilities Program: Colchester – Improvements
11 to the Mill Pond/Severence Road intersection.

12 (b) Pursuant to 19 V.S.A. § 10g(h) (legislative approval for cancellation of
13 projects), the General Assembly approves cancellation of the following
14 projects within the Town Highway Bridge Program: Belvidere BO 1448(),
15 Springfield BO 1442 (40), Woodstock BO 1444 ().

16 * * * Project Additions * * *

17 Sec. 9. ADDITION OF COLCHESTER – BAYSIDE INTERSECTION
18 PROJECT

19 The following project is added to the candidate list of Program
20 Development—Traffic & Safety Program within the Proposed Fiscal Year

1 2020 Transportation Program (Revised February 21, 2019): Colchester –
2 Bayside Intersection Roundabout and Stormwater Improvements.

3 **Sec. 10. ADDITION OF SHELBURNE – SOUTH BURLINGTON**

4 **PROJECT AND SPENDING AUTHORITY**

5 (a) The following project is added to the candidate list of the Program
6 Development—Traffic & Safety Program within the fiscal year 2020
7 Transportation Program (Revised February 21, 2019): Shelburne – South
8 Burlington – Automated Traffic Signal Performance Measures.

9 (b) Spending authority for the Shelburne – South Burlington – Automated
10 Traffic Signal Performance Measures project is authorized as follows:

<u>FY20</u>	<u>As Proposed</u>	<u>As Amended</u>	<u>Change</u>
PE	0	15,000	15,000
Construction	0	50,000	50,000
Total	0	65,000	65,000

15 Sources of funds

State	0	13,000	13,000
Federal	0	52,000	52,000
Total	0	0	65,000

19 * * * BUILD Grant Acceptance * * *

20 Sec. 11. BETTER UTILIZING INVESTMENTS TO LEVERAGE
21 DEVELOPMENT (BUILD) GRANT (RAIL)

1 Notwithstanding 32 V.S.A. § 5 (acceptance of grants) and 19 V.S.A. § 7(k)
2 (Secretary; powers and duties), the Agency of Transportation is authorized to
3 accept the Better Utilizing Investments to Leverage Development (BUILD)
4 grant awarded in federal fiscal year 2019 for the Vermont Regional Freight
5 Rail Corridor Upgrade Project in the amount of \$20,000,000.00.

6 * * * CRISI Grant Acceptance and Project Addition * * *

7 Sec. 12. CONSOLIDATED RAIL INFRASTRUCTURE AND SAFETY
8 IMPROVEMENTS (CRISI) GRANT (RAIL)

9 (a) Notwithstanding 32 V.S.A. § 5 (acceptance of grants) and 19 V.S.A.
10 § 7(k) (Secretary; powers and duties), the Agency of Transportation is
11 authorized to accept the Consolidated Rail Infrastructure and Safety
12 Improvements (CRISI) grant in the amount of \$2,082,519.00 for the following
13 project, which is added to the fiscal year 2020 Transportation Program:
14 Windsor – St. Albans CRISI (17) Vermonter Amtrak Safety Project.

15 (b) Spending authority for the Windsor – St. Albans CRISI (17) Vermonter
16 Amtrak Safety Project is authorized as follows:

<u>FY20</u>	<u>As Proposed</u>	<u>As Amended</u>	<u>Change</u>
Other	0	2,082,519	2,082,519
Total	0	2,082,519	2,082,519
<u>Sources of funds</u>			
Federal	0	2,082,519	2,082,519

1 Total 0 2,082,519 2,082,519

2 * * * Central Garage * * *

3 Sec. 13. TRANSFER TO CENTRAL GARAGE FUND

4 Notwithstanding 19 V.S.A. § 13(c)(1), in fiscal year 2020, the amount of
5 \$355,358.00 is transferred from the Transportation Fund to the Central Garage
6 Fund created in 19 V.S.A. § 13.

7 Sec. 14. CENTRAL GARAGE EQUIPMENT

8 Authorized spending in fiscal year 2020 for operating expenses in the
9 Central Garage is reduced by \$39,904.00 in internal service funds.

10 Sec. 15. 19 V.S.A. § 13(c)(1) is amended to read:

11 (c)(1) For the purpose specified in subsection (b) of this section, the
12 following amount shall be transferred from the Transportation Fund to the
13 Central Garage Fund:

14 (A) in fiscal year ~~2019~~ 2021, ~~\$1,318,442.00~~ \$1,355,358.00; and

15 (B) in subsequent fiscal years, at a minimum, the amount specified in
16 subdivision (A) of this subdivision (1) as adjusted annually by increasing the
17 previous fiscal year's amount by the percentage increase in the Bureau of
18 Labor Statistics Consumer Price Index for All Urban Consumers (CPI-U)
19 during the ~~previous~~ two most recently closed State fiscal year ~~years~~.

1 town shall be that town's percentage of class 1 town highways of the total class
2 1 town highway mileage in the State.

3 (B) Forty-four percent of the State's annual town highway
4 appropriation shall be apportioned to class 2 town highways. The
5 apportionment for each town shall be that town's percentage of class 2 town
6 highways of the total class 2 town highway mileage in the State.

7 (C) Fifty percent of the State's annual town highway appropriation
8 shall be apportioned to class 3 town highways. The apportionment for each
9 town shall be that town's percentage of class 3 town highways of the total class
10 3 town highway mileage in the State.

11 (D) Monies apportioned under subdivisions (1), (2), and (3) of this
12 subsection shall be distributed to each town in quarterly payments beginning
13 July 15 in each year.

14 (E) Each town shall use the monies apportioned to it solely for town
15 highway construction, improvement, and maintenance purposes or as the
16 nonfederal share for public transit assistance. These funds may also be used
17 for the establishment and maintenance of bicycle routes and sidewalks. The
18 members of the selectboard shall be personally liable to the State, in a civil
19 action brought by the Attorney General, for making any unauthorized
20 expenditures from money apportioned to the town under this section.

1 ~~(4)~~(5) Advancement of economic development objectives, including
2 services for workers and visitors that support the travel and tourism industry.
3 Applicants for “new starts” in this service sector shall demonstrate a high level
4 of locally derived income for operating costs from fare-box recovery, contract
5 income, or other income.

6 (b) The Agency of Transportation shall evaluate proposals for new public
7 transit service submitted by providers in response to a notice of funding
8 availability, by examining feasibility studies submitted by providers. The
9 feasibility studies shall address criteria set forth in the most recent public
10 transit policy plan.

11 (c) The Agency, in cooperation with the Public Transit Advisory Council,
12 shall adopt appropriate performance and service standards for transit systems
13 receiving federal or State assistance. The Agency of Transportation shall
14 provide guidance, training, funding, and technical assistance to transit systems
15 in order to meet the performance and service standards established.

16 (d) The Agency of Transportation shall provide written guidance, funding,
17 and technical assistance in the preparation of financial and management plans
18 for public transit systems for each fiscal year. To provide a foundation for
19 financial stability and reliability in the provision of transportation services to
20 the public, the Agency of Transportation shall, in cooperation with the Public
21 Transit Advisory Council, establish both short and long-range fiscal, operating,

1 and capital investment plans to support the goals outlined in this section and
2 regional transportation development plan proposals and regional plans as
3 required by section 5089 of this title.

4 Sec. 18. 24 V.S.A. § 5091(i) is amended to read:

5 (i) ~~To implement~~ The Agency of Transportation shall distribute State and
6 federal funds to public transit systems through an annual competitive program
7 that implements the public transportation policy goals set forth in section 5083
8 of this title and 19 V.S.A. § 10f, ~~the Agency of Transportation shall use the~~
9 ~~following formula for distribution of operating funds to public transit systems:~~
10 and achieves, where possible, geographic balance in funding.

11 ~~(1)(A) 10 percent based on the percentage of the State's population of~~
12 ~~elders (persons age 60 and above) in each of the designated transit service~~
13 ~~areas;~~

14 ~~(B) 10 percent based on the percentage of the State's youth~~
15 ~~population (persons ages 12 through 17) in each of the designated transit~~
16 ~~service areas;~~

17 ~~(C) 10 percent based on the percentage of the State's population of~~
18 ~~people who have limited physical mobility in each of the designated transit~~
19 ~~service areas; [Repealed]~~

20 ~~(D) 10 percent based on the percentage of the State's population of~~
21 ~~people who are in poverty in each of the designated transit service areas;~~

1 enhance the use of mobility options and accessibility will be critical to
2 achieving the State’s environmental goals.

3 (b) The Agency of Transportation shall, in consultation with
4 stakeholders, study methods to increase use of public transit in Vermont for
5 both residents and visitors with specific emphasis on rural connectivity. This
6 study shall: review the Agency’s current initiatives and those in other
7 territories, states, and countries; review literature, marketing, and activities
8 regarding methods to increase ridership with special emphasis on rural areas;
9 determine unmet needs from current studies; examine the benefit of providing
10 local connectivity to transit; and evaluate what factors affect public transit
11 ridership in Vermont.

12 (c) The Agency shall deliver a written report of its findings and any
13 recommendations, based on indicators of success, including where and how to
14 make the most effective improvements in service and criteria to use to
15 determine the priorities of investments to the House and Senate Committees on
16 Transportation on or before January 15, 2020.

17 (d) The Agency shall evaluate recommendations for potential inclusion in
18 its fiscal year 2021 budget proposal and the funding necessary to achieve the
19 recommendations for any new initiatives identified in the study.

20 * * * State Highway Condemnation and Acquisition * * *

21 **Sec. 20.** 19 V.S.A. § 503(d) is amended to read:

1 (d) Notice and other documents. The Agency shall hand-deliver or send by
2 mail to ~~interested persons~~ owners of property to be acquired a notice of
3 procedures and rights and the offer of just compensation. The notice of
4 procedures and rights shall include an explanation of the proposed State
5 highway project and its purpose, and statements that:

6 * * *

7 Sec. 21. 19 V.S.A. § 504(a) is amended to read:

8 (a) Verified complaint. If a property owner has not entered into an
9 agreement stipulating to the necessity of a taking and the public purpose of a
10 highway project, and the Agency wishes to proceed with the taking, the
11 Agency shall file a verified complaint in the Civil Division of the Superior
12 Court in a county where the project is located seeking a judgment of
13 condemnation. The complaint shall name as defendants each ~~interested person~~
14 property owner who has not stipulated to a proposed taking, and shall include:

15 (1) ~~statements~~ Statements that the Agency has complied with subsection
16 503(d) of this chapter;

17 (2) ~~the~~ The Agency's written determination of necessity;

18 (3) ~~a~~ A general description of the negotiations undertaken; ~~and~~

19 (4) ~~a~~ A survey of the proposed project, and legal descriptions of the
20 property and of the interests therein proposed to be taken. As used in this
21 subdivision, "survey" means a plan, profile, or cross-section of the proposed

1 project. The survey and legal descriptions served upon the property owner
2 only need to include the particular property or properties at issue.

3 Sec. 22. 19 V.S.A. § 502(a) is amended to read:

4 (a) Authority. The Agency, when in its judgment the ~~interest~~ interests of
5 the State ~~requires~~ require, may take any property necessary to lay out, relocate,
6 alter, construct, reconstruct, maintain, repair, widen, grade, or improve any
7 State highway, including affected portions of town highways. In furtherance
8 of these purposes, the Agency may enter upon lands to conduct necessary
9 examinations and surveys; however, the Agency shall do this work with
10 minimum damage to the land and disturbance to the owners and shall be
11 subject to liability for actual damages. All property taken permanently shall be
12 taken in fee simple whenever practicable. The Agency's acquisition of
13 property pursuant to this chapter, whether by condemnation or conveyance in
14 lieu of condemnation, shall not require subdivision approval under any law,
15 regulation, or municipal ordinance. For all State highway projects involving
16 property acquisitions, the Agency shall follow the provisions of the Uniform
17 Relocation Assistance and Real Property Acquisitions Policies Act (~~"Act"~~)
18 (Act) and its implementing regulations, as may be amended.

19 * * * Public-Private Partnership (P3) Definition * * *

1 Sec. 23. 19 V.S.A. § 2612(4) is amended to read:

2 (4) “Public-private partnership” or “P3” means an alternative project
3 delivery mechanism that may be used by the Agency to permit private sector
4 participation in a project, including in its financing, development, operation,
5 management, ownership, leasing, or maintenance. As used in this subchapter,
6 “partnership” shall refer solely to a “public-private partnership” and “partner”
7 shall refer to the State or to the private entity participant or participants in a
8 public-private partnership.

9 * * * Highway Work; Minimum Wages * * *

10 Sec. 24. 19 V.S.A. § 18 is amended to read:

11 § 18. WAGES

12 In making up specifications and advertising for bids on highway work, the
13 ~~board~~ Agency shall fix, subject to local conditions, the minimum wage per
14 hour for various classes of labor and the minimum to be paid per hour or per
15 cubic yard for trucks ~~which~~ that the contractor shall be bound to pay.

16 * * * Junior Operator Use of Portable Electronic Devices * * *

17 Sec. 25. 23 V.S.A. § 1095a(d) is added to read:

18 (d) A person who violates this section commits a traffic violation as
19 defined in section 2302 of this title and shall be subject to a civil penalty of not
20 less than \$100.00 and not more than \$200.00 for a first violation, and of not

1 less than \$250.00 and not more than \$500.00 for a second or subsequent
2 violation within any two-year period.

3 * * * School Bus Driver Blood Alcohol Content Limitation * * *

4 Sec. 26. 23 V.S.A. § 1201(a) is amended to read:

5 (a) A person shall not operate, attempt to operate, or be in actual physical
6 control of any vehicle on a highway:

7 (1) when the person's alcohol concentration is 0.08 or more, or 0.02 or
8 more if the person is operating a ~~school bus as defined in subdivision 4(34) of~~
9 ~~this title~~ vehicle when the operation requires an operator's license with a
10 school bus endorsement; or

11 * * *

12 * * * Evidentiary Blood Sample * * *

13 Sec. 27. 23 V.S.A. § 1203(b) is amended to read:

14 (b) Only a physician, licensed nurse, medical technician, physician
15 assistant, medical technologist, ~~or~~ laboratory assistant, intermediate or
16 advanced emergency medical technician, or paramedic acting at the request of
17 a law enforcement officer may withdraw blood for the purpose of determining
18 the presence of alcohol or ~~other~~ another drug. This limitation does not apply to
19 the taking of a breath sample. A medical facility or business may not charge
20 more than \$75.00 for services rendered when an individual is brought to a
21 facility for the sole purpose of an evidentiary blood sample or when an

1 emergency medical technician or paramedic draws an evidentiary blood
2 sample.

3 * * * Electric Vehicle Definitions * * *

4 Sec. 28. 23 V.S.A. § 4(85) is added to read:

5 (85) “Plug-in electric vehicle” means a motor vehicle that can be
6 powered by an electric motor drawing current from a rechargeable energy
7 storage system, such as from storage batteries or other portable electrical
8 energy storage devices provided that the vehicle can draw recharge energy
9 from a source off the vehicle such as electric vehicle supply equipment. A
10 “plug-in electric vehicle” includes both a motor vehicle that can only be
11 powered by an electric motor drawing current from a rechargeable energy
12 storage system and a motor vehicle that can be powered by an electric motor
13 drawing current from a rechargeable energy storage system but also has an
14 onboard combustion engine.

15 Sec. 29. 30 V.S.A. § 201 is amended to read:

16 § 201. DEFINITIONS

17 ~~(a)~~ As used in this chapter, the word “company”:

18 (1) “Company” or “companies” means and includes individuals,
19 partnerships, associations, corporations, and municipalities owning or
20 conducting any public service business or property used in connection
21 therewith and covered by the provisions of this chapter. The term “company”

1 or “companies” also includes electric cooperatives organized and operating
2 under chapter 81 of this title, the Vermont Public Power Supply Authority to
3 the extent not inconsistent with chapter 84 of this title, and the Vermont
4 Hydroelectric Power Authority to the extent not inconsistent with chapter 90 of
5 this title. In the context of actions requiring prior approval under section 107
6 of this title, the term “company” shall also mean any individual, partnership,
7 association, corporation, group, syndicate, operating division, joint stock
8 company, trust, other entity, or municipality which would be defined as a
9 company pursuant to this section if such approval were to be granted.

10 (2) “Electric vehicle supply equipment” means a device or system
11 designed and used specifically to transfer electrical energy to a plug-in electric
12 vehicle as defined in 23 V.S.A. § 4(85), either as charge transferred via a
13 physical or wireless connection, by loading a fully charged battery, or by other
14 means. “Electric vehicle supply equipment available to the public” shall:

15 (A) be located at a publicly available parking space, which does not
16 include a parking space that is part of or associated with a private residence or
17 a parking space that is reserved for the exclusive use of an individual driver,
18 vehicle, or group of drivers or vehicles including employees, tenants, visitors,
19 residents of a common interest development, residents of an adjacent building,
20 or customers of a business whose primary business is not electric vehicle
21 charging;

1 (B) disclose all charges for the use of the electric vehicle supply
2 equipment at the point of sale; and

3 (C) provide multiple payment options that allow access by the public,
4 if a fee is required, and shall not require persons desiring to use such public
5 electric vehicle supply equipment to pay a subscription fee or otherwise obtain
6 a membership in any club, association, or organization as a condition of using
7 such electric vehicle supply equipment, but may have different price schedules
8 that are conditioned on a subscription or membership in a club, association, or
9 organization. ~~(b) As used in this chapter, “energy”~~

10 (3) “Energy” means not only the traditional scientific characteristic of
11 “ability to do work” but also the substances or processes used to produce heat,
12 light, or motion, including petroleum or other liquid fuels, natural or synthetic
13 fuel gas, solid carbonaceous fuels, solar radiation, geothermal sources, nuclear
14 sources, biomass, organic waste products, wind, or flowing water.

15 Sec. 30. 9 V.S.A. § 2651(14) is amended to read:

16 (14) “Weights and measures” means all weights and measures of every
17 kind, instruments and devices for weighing and measuring, and any appliances
18 and accessories associated with any or all such instruments and devices
19 including electric vehicle supply equipment available to the public, as defined
20 in section 2730(a)(14) of this title, but not including meters for the
21 measurement of electricity, gas (natural or manufactured), or water when they

1 are operated in a public utility system. Such electricity, gas, and water meters
2 are specifically excluded from the purview of this chapter, and this chapter
3 shall not apply to such meters or to any appliances or accessories associated
4 therewith.

5 Sec. 31. 9 V.S.A. § 2730(a)(14) is added to read:

6 (14) “Electric vehicle supply equipment” and “electric vehicle supply
7 equipment available to the public” have the same meanings as in 30 V.S.A.
8 § 201.

9 * * * Net Metering at Electric Vehicle Supply Equipment * * *

10 **Sec. 32.** 30 V.S.A. § 8002(16) is amended to read:

11 (16) “Net metering system” means a plant for generation of electricity
12 that:

13 (A) is of no more than 500 kW capacity;

14 (B) operates in parallel with facilities of the electric distribution
15 system;

16 (C) is intended primarily to offset the customer’s own electricity
17 requirements and does not supply electricity to electric vehicle supply
18 equipment, as defined in section 201 of this title, for the **for profit** resale of
19 electricity to the public by the kWh or for other retail sales to the public,
20 including those based in whole or in part on a flat fee per charging session or a

1 time-based fee for occupying a parking space while using electric vehicle
2 supply equipment; and

3 (D)(i) employs a renewable energy source; or

4 (ii) is a qualified micro-combined heat and power system of 20
5 kW or fewer that meets the definition of combined heat and power in
6 subsection 8015(b) of this title and uses any fuel source that meets air quality
7 standards.

8 * * * Vehicle Incentive Programs * * *

9 **Sec. 33. ELECTRIC VEHICLE PURCHASE AND LEASE INCENTIVE**

10 PROGRAM

11 (a) The Agency of Transportation (Agency), in consultation with the
12 Agency of Natural Resources, the Department of Public Service, and Vermont
13 electric distribution utilities that are offering incentives for PEVs, shall
14 establish and administer a new and used PEV purchase and lease incentive
15 program (program) for Vermont residents to be known as the Electric Vehicle
16 Incentive Program.

17 (b) The program shall structure PEV purchase and lease incentive
18 payments by income to help all Vermonters benefit from electric driving,
19 including Vermont's most vulnerable. Specifically, the 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;

4 (2) provide incentives to Vermont households with low and moderate
5 income where a Vermont household with moderate income is a household at or
6 below 140 percent of the State's prior five-year average Median Household
7 Income (MHI) level; and

8 (3) apply to manufactured PEVs with a Base Manufacturer's Suggested
9 Retail Price (MSRP) of \$40,000.00 or less.

10 (d) Subject to State procurement requirements, the Agency may retain a
11 contractor to assist with marketing, program development, and administration.
12 Up to \$75,000.00 of program funding may be set aside for this purpose.

13 (e) The Agency shall annually evaluate the Electric Vehicle Incentive
14 Program to gauge its effectiveness and submit a written report on the
15 effectiveness of the program to the House and Senate Committees on
16 Transportation, the House Committee on Energy and Technology, and the
17 Senate Committee on Finance on or before the 31st day of December in each
18 year that an incentive is provided through the program.

19 **Sec. 34. CLUNKER SWAP INCENTIVE PROGRAM [PER COMMITTEE**

20 **DISCUSSION]**

1 (a) The Agency of Human Services, in consultation with the Agency of
2 Transportation, Capstone Community Action, and local Capstone Community
3 Action branches, shall establish and administer an incentive program for the
4 purchase of used efficient motor vehicles, which for purposes of this program
5 shall be pleasure cars with a combined city/highway fuel efficiency of at least
6 45 miles per gallon or miles per gallon equivalent.

7 (b) This incentive program shall provide point-of-sale vouchers of
8 \$5,000.00 to individuals through local Capstone Community Action branches
9 to assist in the purchase of a used efficient motor vehicle. Individuals shall
10 qualify for a voucher pursuant to the same criteria used for weatherization
11 services through the Weatherization Program and a condition of the voucher
12 shall be that if the individual is the owner of a motor vehicle that is more than
13 15 years old and has a combined city/highway fuel efficiency of less than
14 25 miles per gallon the vehicle will be removed from operation and, if
15 possible, donated to an organization to be used for parts.

16 * * * Public Utility Commission Report * * *

17 **Sec. 35.** PUBLIC UTILITY COMMISSION TARIFF SETTING AND
18 ELECTRIC VEHICLE INCENTIVE PROGRAM REPORT

19 As a follow up to the report due on or before July 1, 2019, the Public Utility
20 Commission, in consultation with those Vermont electric distribution utilities
21 that wish to participate, the Agency of Transportation, the Department of

1 Public Service, and Efficiency Vermont, shall report back to the Senate
2 Committees on Transportation and on Natural Resources and Energy and the
3 House Committees on Transportation and on Energy and Technology on or
4 before December 15, 2019 concerning the steps necessary to implement fees
5 on PEV charging, as well as facilitating the extension of the Electric Vehicle
6 Incentive Program established in Sec. 27 of this act in order to achieve the
7 levels of electric vehicle adoption in Vermont’s Comprehensive Energy Plan,
8 which calls for 10 percent of the fleet in Vermont to be PEVs by 2025
9 advancing to 25 percent of the fleet by 2030. This report shall consider the
10 following factors:

11 (a) Fees and assessments. Whether or not electric distribution utilities
12 should collect both a transportation efficiency fee, as defined in subdivision (1)
13 of this subsection, and a transportation infrastructure assessment, as defined in
14 subdivision (2) of this subsection, or just a transportation infrastructure
15 assessment and how best to implement a:

16 (1) Transportation efficiency fee. A per-kWh transportation efficiency
17 fee on electricity provided by an electric distribution utility for electric vehicle
18 supply equipment equal to the energy efficiency charge rate set by the
19 Commission, and to be charged instead of an energy efficiency charge. The
20 fee shall be known as the transportation efficiency fee and shall go towards
21 State-wide initiatives such as electric vehicle incentive programs and

1 increasing the following within the State: transportation efficiency; public
2 transit (including passenger transit by rail); electric vehicle supply equipment;
3 “first/last mile” transit options; and other transportation efficiency projects as
4 identified. The transportation efficiency fee shall not supplant monies that
5 would have been spent from the general Transportation Fund as part of the
6 Agency of Transportation’s annual budget and program; and

7 (2) Transportation infrastructure assessment. A per-kWh transportation
8 infrastructure assessment on electricity provided by an electric distribution
9 utility for electric vehicle supply equipment. The charge shall be known as the
10 transportation infrastructure assessment, shall be shown separately on each
11 customer’s bill, and shall be paid to a fund administrator appointed by the
12 Commission and deposited into the Transportation Fund.

13 (b) Electric vehicle charging tariff setting. The setting of an electric
14 vehicle charging tariff for electric utilities with more than 17,000 customers,
15 and other electric utilities at their discretion, that allows a customer, including
16 a company that owns and operates electric vehicle supply equipment, to
17 purchase electricity solely to charge a plug-in electric vehicle. The report
18 should consider whether the tariff should:

19 (1) contain either a time-of-day or off-peak rate, as elected by the
20 electric utility that takes advantage of lower-cost electricity and minimizes
21 adverse grid effects and investment costs, maximizes the grid benefits of PEV

1 charging, including electric distribution utility control of charging, and reduces
2 the negative environmental effects of burning fossil fuels for transportation and
3 electrical generation;

4 (2) include the per-kWh transportation efficiency fee;

5 (3) include the per-kWh transportation infrastructure assessment;

6 (4) offer a customer the option to purchase electricity from the utility's
7 current mix of energy supply sources or entirely from renewable energy
8 sources;

9 (5) include a mechanism to allow the recovery of costs reasonably
10 necessary to comply with electric vehicle charging tariff setting, such as costs
11 to inform and educate customers about the financial, energy conservation, and
12 environmental benefits of electric vehicles and to publicly advertise and
13 promote participation in a customer-optional tariff;

14 (6) provide for clear and transparent customer billing statements
15 including the amount of energy consumed under the tariff;

16 (7) incorporate any necessary costs of metering or submetering within
17 the rate charged to the customer; and

18 (8) factor in other considerations as the Commission deems appropriate.

19 (c) Reporting by electric distribution utilities. A mandatory periodic report
20 to the Commission, as established by the Commission and on a form

1 prescribed by the Commission, on the following aspects of a separate electric
2 vehicle charging tariff:

3 (1) participation and impact highlights including participants that switch
4 to tariff, frequency of daily charging, length of daily charging, timing of daily
5 charging, and new electric vehicle supply equipment installed by county;

6 (2) the overall success of the tariff, including any changes or issues
7 encountered during the reporting period;

8 (3) a total implementation cost breakdown by capital costs, operation
9 costs, maintenance costs, and total costs; and

10 (4) other data required by the Commission.

11 (d) Incremental revenue and costs. The amount of incremental revenue to
12 electric distribution utilities currently generated and expected to be generated
13 by PEVs and all other financial benefits that PEVs may bring to electric
14 distribution utilities, whether there are necessary costs and technical feasibility
15 problems to meter PEV charging separate from other electrical demand on the
16 same account, and if there are other costs expected to be incurred by the
17 electric distribution utilities related to PEV deployment and associated
18 infrastructure.

19 (e) Electric Vehicle Incentive Program. Identify funding mechanisms to
20 support the Electric Vehicle Incentive Program and the level of investment and

1 incentives needed to reach the number of plug-in electric vehicles in
2 Vermont's Comprehensive Energy Plan.

3 (f) Net metering. How to address the use of net metering energy and net
4 metering energy credits for electric vehicle supply equipment. **[AT THE**

5 **REQUEST OF A. PERCHLIK]**

6 * * * Reporting by the Agency of Agriculture, Food and Markets * * *

7 **Sec. 36.** REPORTING BY THE AGENCY OF AGRICULTURE, FOOD
8 AND MARKETS

9 (a) The Agency of Agriculture, Food and Markets shall file a written report
10 with the Senate Committees on Transportation and on Finance and the House
11 Committees on Transportation and on Ways and Means on or before December
12 1, 2019 that provides an update on the National Institute of Standards and
13 Technology's progress towards adopting a code on electric vehicle fueling
14 systems and makes a recommendation for an annual licensing fee for electric
15 vehicle supply equipment available to the public for inclusion in 9 V.S.A.
16 § 2730(f)(1).

17 (b) If the National Institute of Standards and Technology has not adopted a
18 code on electric vehicle fueling systems by December 1, 2020 then the Agency
19 of Agriculture, Food and Markets shall file a written report with the House and
20 Senate Committees on Transportation on or before December 1, 2020 that

1 provides an update on the National Institute of Standards and Technology's
2 progress towards adopting a code on electric vehicle fueling systems.

3 * * * Fees for Use of Electric Vehicle Supply Equipment * * *

4 **Sec. 37.** 32 V.S.A. § 604 is added to read:

5 § 604. ELECTRIC VEHICLE SUPPLY EQUIPMENT FEES

6 Notwithstanding any other provision of this subchapter, any agency or
7 department that owns or controls electric vehicle supply equipment, as defined
8 in 30 V.S.A. § 201, may establish, set, and adjust fees for the use of that
9 electric vehicle supply equipment. The agency or department may establish
10 fees for electric vehicle charging at less than its costs, to cover its costs, or
11 equal to the retail rate charged for the use of electric vehicle supply equipment
12 available to the public. Electric vehicle supply equipment owned or controlled
13 by the State shall be subject to the same laws specifically governing electric
14 vehicle supply equipment owned or controlled by private parties. Fees
15 collected under this section shall be deposited in the same fund or account
16 within a fund from which the electric operating expense for the electric vehicle
17 supply equipment originated.

1 directors, receivers, trustees, lessees, or other persons or companies owning or
2 operating such companies and of all plants, lines, exchanges, and equipment of
3 such companies used in or about the business carried on by them in this State
4 as covered and included herein. Such jurisdiction shall be exercised by the
5 Commission and the Department so far as may be necessary to enable them to
6 perform the duties and exercise the powers conferred upon them by law. The
7 Commission and the Department may, when they deem the public good
8 requires, examine the plants, equipment, lines, exchanges, stations, and
9 property of the companies subject to their jurisdiction under this chapter.

10 (1) A company engaged in the manufacture, transmission, distribution,
11 or sale of gas or electricity directly to the public or to be used ultimately by the
12 public for lighting, heating, or power and so far as relates to their use or
13 occupancy of the public highways.

14 (2) That part of the business of a company ~~which~~ that consists of the
15 manufacture, transmission, distribution, or sale of gas or electricity directly to
16 the public or to be used ultimately by the public for lighting, heating, or power
17 and so far as relates to their use or occupancy of the public highways.

18 * * *

19 (7) Notwithstanding subdivisions (1) and (2) of this section, the Commission
20 and Department shall not have jurisdiction over a company otherwise not
21 regulated by the Commission that is engaged in the siting, construction,

1 ownership, operation, or control of a facility that sells or supplies electricity to
2 the public exclusively for charging a plug-in electric vehicle, as defined in 23
3 V.S.A. § 4(85). These companies may charge by the kWh for owned or
4 operated electric vehicle supply equipment, as defined in 30 V.S.A. § 201, but
5 shall not be treated as an electric distribution utility just because electric
6 vehicle supply equipment charges by the kWh.

7 * * * State Vehicle Fleet * * *

8 **[AT THE REQUEST OF T. ASHE]**

9 **Sec. 41.** 29 V.S.A. § 903(g) is amended to read:

10 (g) The Commissioner of Buildings and General Services, when purchasing
11 ~~or leasing~~ vehicles for State use shall ~~consider vehicles using alternative fuels~~
12 ~~when the alternative fuel is suitable for the vehicle's operation, is available in~~
13 ~~the region where the vehicle will be used, and is competitively priced with~~
14 ~~traditional fuels~~ purchase or lease hybrid, plug-in hybrid, or electric
15 vehicles. In no instance shall the combined city/highway fuel efficiency of any
16 vehicle purchased or leased be less than 45 miles per gallon or miles per gallon
17 equivalent except for passenger vans, light duty trucks, and heavy duty
18 trucks. The Commissioner shall, whenever possible, purchase or lease the
19 lowest cost year of the selected make and model, and only the latest year
20 model when it is the least expensive.

21 **Sec. 42.** 3 V.S.A. § 217(c) is amended to read:

1 (c) ~~At least 50 percent of the vehicles purchased annually by the~~
2 ~~Commissioner shall be low emission passenger vehicles~~ The Commissioner of
3 Buildings and General Services shall purchase and lease vehicles for the State
4 Fleet subject to the requirements of 29 V.S.A. § 903(g).

5 * * * Transportation Alternatives Grant Committee * * *

6 Sec. 43. 19 V.S.A. § 38 is amended to read:

7 § 38. TRANSPORTATION ALTERNATIVES GRANT PROGRAM

8 (a) ~~The Transportation Alternatives Grant Committee is created and shall~~
9 ~~comprise:~~

10 (1) ~~the Secretary of Transportation or his or her designee;~~

11 (2) ~~a representative from the Division of Historic Preservation appointed~~
12 ~~by the Secretary of Commerce and Community Development;~~

13 (3) ~~one member appointed by the Secretary of Commerce and~~
14 ~~Community Development to represent the tourism and marketing industry;~~

15 (4) ~~a representative of the Agency of Natural Resources appointed by the~~
16 ~~Secretary of Natural Resources;~~

17 (5) ~~three municipal representatives appointed by the governing body of~~
18 ~~the Vermont League of Cities and Towns;~~

19 (6) ~~one member representing and appointed by the governing board of~~
20 ~~the Vermont Association of Planning and Development Agencies;~~

21 (7) ~~two members from the House designated by the Speaker; and~~

1 ~~(8) two members from the Senate designated by the Committee on~~
2 ~~Committees. [Repealed.]~~

3 ~~(b) Municipal and legislative members of the Transportation Alternatives~~
4 ~~Grant Committee shall serve concurrently for two-year terms and the initial~~
5 ~~appointments of these members shall be made in a manner which allows for~~
6 ~~them to serve a full legislative biennium. In the event a municipal or legislative~~
7 ~~member ceases to serve on the Committee prior to the full term, the appointing~~
8 ~~authority shall fill the position for the remainder of the term. The Committee~~
9 ~~shall, to the greatest extent practicable, encompass a broad geographic~~
10 ~~representation of Vermont. [Repealed.]~~

11 (c) The Transportation Alternatives Grant Program is created. The Grant
12 Program shall be administered by the Agency, and shall be funded in the
13 amount provided for in 23 U.S.C. § 133(h), less the funds set aside for the
14 Recreational Trails Program. Awards shall be made to eligible entities as
15 defined under 23 U.S.C. § 133(h), and awards under the Grant Program shall
16 be limited to the activities authorized under federal law and no more than
17 \$300,000.00 per grant.

18 (d) Eligible entities awarded a grant must provide all funds required to
19 match federal funds awarded for a Transportation Alternatives project. All
20 grant awards shall be decided and awarded by the ~~Transportation Alternatives~~
21 ~~Grant Committee~~ Agency.

1 (e) Transportation Alternatives grant awards shall be announced annually
2 by the ~~Transportation Alternatives Grant Committee~~ Agency not earlier than
3 December and not later than the following March.

4 (f)(1) In fiscal years 2018 and 2019, all Grant Program funds shall be
5 reserved for municipalities for environmental mitigation projects relating to
6 stormwater and highways, including eligible salt and sand shed projects.

7 (2) In fiscal years 2020 and 2021, Grant Program funds shall be awarded
8 for any eligible activity and in accordance with the priorities established in
9 subdivision (4) of this subsection.

10 (3) In fiscal year 2022 and thereafter, \$1,100,000.00 of Grant Program
11 funds, or such lesser sum if all eligible applications amount to less than
12 \$1,100,000.00, shall be reserved for municipalities for environmental
13 mitigation projects relating to stormwater and highways, including eligible salt
14 and sand shed projects.

15 (4) Regarding Grant Program funds awarded in fiscal years 2020 and
16 2021, and the balance of Grant Program funds not reserved for environmental
17 mitigation projects in fiscal year 2022 and thereafter, in evaluating applications
18 for Transportation Alternatives grants, the ~~Transportation Alternatives Grant~~
19 ~~Committee~~ Agency shall give preferential weighting to projects involving as a
20 primary feature a bicycle or pedestrian facility. The degree of preferential
21 weighting and the circumstantial factors sufficient to overcome the weighting

1 shall be in the complete discretion of the ~~Transportation Alternatives Grant~~
2 ~~Committee~~ Agency.

3 (g) The Agency shall develop an outreach and marketing effort designed to
4 provide information to communities with respect to the benefits of
5 participating in the Transportation Alternatives Grant Program. The outreach
6 and marketing activities shall include apprising municipalities of the
7 availability of grants for salt and sand sheds. The outreach effort should be
8 directed to areas of the State historically underserved by this Program.

9 * * * Emissions Inspections * * *

10 *[AT THE REQUEST OF T. ASHE]*

11 Sec. 44. 23 V.S.A. § 1222(a) is amended to read:

12 (a) Except for school buses, which shall be inspected as prescribed in
13 section 1282 of this title, and motor buses as defined in subdivision 4(17) of
14 this title, which shall be inspected twice during the calendar year at six-month
15 intervals, all motor vehicles registered in this State shall ~~be inspected~~ undergo
16 a safety inspection once each year and all motor vehicles that are registered in
17 this State and are 10 model years old or less shall undergo an emissions or on
18 board diagnostic (OBD) systems inspection once each year as applicable. Any
19 motor vehicle, trailer, or semi-trailer not currently inspected in this State shall
20 be inspected within 15 days following the date of its registration in the State
21 of Vermont.

1 **Sec. 45. RULEMAKING; IMMEDIATE IMPLEMENTATION**

2 (a) Within 14 days after the effective date of this section, the
3 Commissioner of Motor Vehicles shall file with the Secretary of State a
4 proposed amended rule governing vehicle inspections in this State (Periodic
5 Inspection Manual) that is consistent with amendments to 23 V.S.A. § 1222 in
6 Sec. 44 of this act, with the effect that no motor vehicle that is more than
7 10 model years old will be required to undergo an emissions or on board
8 diagnostic (OBD) systems inspection.

9 (b) As soon as practicable after the effective date of this section, the
10 Commissioner shall update the content of inspections conducted through the
11 Automated Vehicle Inspection Program to exclude any requirements of the
12 current Periodic Inspection Manual that are inconsistent with the amendments
13 to 23 V.S.A. § 1222 in Sec. 44 of this act, with the effect that no motor vehicle
14 that is more than 10 model years old will be required to undergo an emissions
15 or OBD systems inspection.

16 (c) In the event that the Commissioner cannot update the content of
17 inspections conducted through the Automated Vehicle Inspection Program in
18 accordance with subsection (b) of this section within 30 days after the effective
19 date of this section, the Commissioner shall, within 30 days after the effective
20 date of this section, develop and implement a temporary work-around to ensure

1 that no motor vehicle that is more than 10 model years old will be required to
2 undergo an emissions or OBD systems inspection.

3 * * * Vehicle Feebate Report * * *

4 **Sec. 46. VEHICLE FEEBATE REPORT** [AT THE REQUEST OF T. ASHE]

5 The Agency of Transportation, in consultation with the Joint Fiscal Office,
6 shall complete a study and submit a written report to the House and Senate
7 Committees on Transportation on or before October 15, 2019 concerning
8 whether Vermont should establish a time-of-acquisition vehicle feebate
9 program to act as a self-funding incentive program. For purposes of this
10 section a “vehicle feebate” provides rebates to individuals who purchase or, if
11 applicable, lease efficient vehicles that are funded by fees levied on individuals
12 who purchase or, if applicable, lease inefficient vehicles. The report shall, at a
13 minimum, consider whether vehicle feebates should be structured in steps—
14 one or multiple—or as a continuum; whether there should be separate vehicle
15 feebates for different classes of vehicles and, if so, whether there should be
16 different pivot points for where a fee crosses over to a rebate; and if vehicle
17 feebates should apply to both new and used vehicles and purchased and leased
18 vehicles.

19 * * * Weight Based Annual Registration Report * * *

20 **Sec. 47. WEIGHT BASED ANNUAL REGISTRATION REPORT** [AT THE
21 REQUEST OF A. PERCHLIK]

1 The Agency of Transportation, in consultation with the Joint Fiscal Office,
2 shall complete a study and submit a written report to the House and Senate
3 Committees on Transportation on or before October 15, 2019 concerning
4 whether Vermont should establish annual motor vehicle registration fees based
5 on gross vehicle weight. Such registration fees could be in addition to or in
6 lieu of existing motor vehicle registration fees.

7 * * * Vermont Youth Employment Program Transportation Pilot * * *

8 **Sec. 48. VERMONT YOUTH EMPLOYMENT PROGRAM**

9 **TRANSPORTATION PILOT *[AT THE REQUEST OF T. ASHE]***

10 Spending authority in Public Transit in the Agency of Transportation's
11 Proposed Fiscal Year 2020 Transportation Program (Revised February 21,
12 2019) is hereby amended by reducing transportation funds for [TO BE
13 FILLED IN BY VTRANS] by \$50,000.00 and increasing transportation funds
14 for a pilot program to provide transportation for participants in the State's
15 youth employment training program by \$50,000.00.

16 * * * Effective Dates * * *

17 **Sec. 49. EFFECTIVE DATES**

18 (a) This section and Secs. 1(b) (act definitions), 11 (BUILD grant), 12
19 (CRISI grant), 19 (public transit study), 28 (plug-in electric vehicle definition),
20 29 (electric vehicle supply equipment definition), 32 (net metering), 33
21 (electric vehicle incentive program), 34 (clunker swap incentive program), 35

1 (Public Utility Commission report), 36 (Agency of Agriculture, Food and
2 Markets reporting), 40 (PUC jurisdiction), 44 (emissions inspections), 45
3 (emissions inspections implementation), 46 (vehicle feebate report), and 47
4 (weight based annual registration report) shall take effect on passage.

5 (b) Secs. 30 (weights and measures definition), and 31 (electric vehicle
6 supply equipment definition) shall take effect on the earlier of January 1, 2021
7 or six months after the National Institute of Standards and Technology adopts
8 code on electric vehicle fueling systems.

9 (c) All other sections shall take effect on July 1, 2019.

10

11

12

13

14

15

16 (Committee vote: _____)

17

18

Senator _____

19

FOR THE COMMITTEE