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1	H.471
2	Introduced by Representatives Burke of Brattleboro, Briglin of Thetford,
3	McCarthy of St. Albans City, Sullivan of Burlington, and White
4	of Hartford
5	Referred to Committee on
6	Date:
7	Subject: Taxation; sales and use tax; exemption; motor vehicles; electric
8	vehicles; plug-in hybrid electric vehicles; incentive credit
9	Statement of purpose of bill as introduced: This bill proposes to express
10	support for the January 9, 2019 recommendation from the Agency of
11	Transportation, Agency of Natural Resources, and Department of Public
12	Service related to the establishment of a per-kWh fee for electric vehicle
13	charging; exempt the first \$30,000.00 of purchase price of up to 1,500 electric
14	or plug-in hybrid electric vehicles from the sales and use tax on motor vehicles
15	in calendar year 2020; and establish a \$2,000.00 point-of-sale credit program
16	for eligible purchasers of the first 1,000 electric and plug-in hybrid electric
17	vehicles in calendar year 2020.

An act relating to electric and plug-in hybrid electric vehicle incentives

1	It is hereby enacted by the General Assembly of the State of Vermont:
2	* * * Legislative Support * * *
3	Sec. 1. LEGISLATIVE SUPPORT
4	The General Assembly supports the establishment of a mechanism to ensure
5	that electric vehicle owners pay into the Transportation Fund. Consistent with
6	the joint filing of the Agency of Transportation, Agency of Natural Resources,
7	and Department of Public Service with the Public Utility Commission on
8	January 9, 2019, a funding mechanism should:
9	(a) be charged to electric and plug-in hybrid electric vehicle owners as a
10	per-kWh fee for electric vehicle charging; and
11	(b) be phased in over time as electric and plug-in hybrid electric vehicle
12	adoption increases.
13	* * * Electric Vehicle Definitions * * *
14	Sec. 2. 23 V.S.A. § 4(85) is added to read:
15	(85) "Electric vehicle" means a pleasure car that is powered by an
16	electric motor drawing current from rechargeable storage batteries or other
17	portable electrical energy storage devices where the recharge energy must be
18	drawn from a source off the vehicle, such as residential electric service.

1	Sec. 3. 23 V.S.A. § 4(86) is added to read:
2	(86) "Plug-in hybrid electric vehicle" means an electric vehicle that also
3	includes an on-board method of charging, such as an on-board engine and
4	generator.
5	* * * Electric Vehicle Purchase and Use Tax Exemption * * *
6	Sec. 4. 32 V.S.A. § 8903 is amended to read:
7	§ 8903. TAX IMPOSED
8	(a)(1) There is hereby imposed upon the purchase in Vermont of a motor
9	vehicle by a resident a tax at the time of such purchase, payable as hereinafter
10	provided. The Except as otherwise provided in this subsection or excepted in
11	section 8911 of this title, the amount of the tax shall be six percent of the
12	taxable cost of a:
13	(A) pleasure car as defined in 23 V.S.A. § 4, and excluding electric
14	vehicles and plug-in hybrid electric vehicles as defined in 23 V.S.A. § 4;
15	(B) motorcycle as defined in 23 V.S.A. § 4;
16	(C) motor home as defined in subdivision 8902(11) of this title; or
17	(D) vehicle weighing up to 10,099 pounds, registered pursuant to
18	23 V.S.A. § 367, other than a farm truck.
19	(2) For an electric vehicle or plug-in hybrid electric vehicle as defined in
20	23 V.S.A. § 4, the amount of the tax shall be six percent of the amount that the
21	taxable cost exceeds \$30,000.00.

21

1	(3) For any other motor vehicle, it shall be six percent of the taxable cost
2	of the motor vehicle or \$2,075.00 for each motor vehicle, whichever is smaller,
3	except that pleasure cars that are purchased, leased, or otherwise acquired for
4	use in short-term rentals shall be subject to taxation under subsection (d) of this
5	section.
6	(b)(1) There Except as otherwise provided in this subsection or excepted in
7	section 8911 of this title, there is hereby imposed upon the use within this State
8	a tax of six percent of the taxable cost of a:
9	(A) pleasure car as defined in 23 V.S.A. § 4, and excluding electric
10	vehicles and plug-in hybrid electric vehicles as defined in 23 V.S.A. § 4;
11	(B) motorcycle as defined in 23 V.S.A. § 4;
12	(C) motor home as defined in subdivision 8902(11) of this title; or
13	(D) vehicle weighing up to 10,099 pounds, registered pursuant to
14	23 V.S.A. § 367, other than a farm truck.
15	(2) For an electric vehicle or plug-in hybrid electric vehicle as defined in
16	23 V.S.A. § 4, the amount of the tax shall be six percent of the amount that the
17	taxable cost exceeds \$30,000.00.
18	(3) For any other motor vehicle, it shall be six percent of the taxable cost
19	of the motor vehicle or \$2,075.00 for each motor vehicle, whichever is smaller,
20	by a person at the time of first registering or transferring a registration to such

motor vehicle payable as hereinafter provided, except no use tax shall be

1	payable hereunder if the tax imposed by subsection (a) of this section has been
2	paid, or the vehicle is a pleasure car that was purchased, leased, or otherwise
3	acquired for use in short-term rentals, in which case the vehicle shall be subject
4	to taxation under subsection (d) of this section.
5	* * *
6	Sec. 5. 32 V.S.A. § 8911 is amended to read:
7	§ 8911. EXCEPTIONS
8	The tax imposed by this chapter shall not apply to:
9	* * *
10	(6) [Repealed.] The first \$30,000 of the taxable cost of an electric
11	vehicle or plug-in hybrid electric vehicle as defined in 23 V.S.A. § 4.
12	* * *
13	Sec. 6. 32 V.S.A. § 8900 is amended to read:
14	§ 8900. STATUTORY PURPOSES
15	* * *
16	(g) The statutory purpose of the exemption of the first \$30,000.00 of the
17	taxable cost of an electric vehicle or plug-in hybrid electric vehicle in
18	subdivision 8911(6) of this title is to encourage the purchase and use of electric
19	and plug-in hybrid electric vehicles.

1	Sec. 7. EXEMPTION TRACKING AND POSTING
2	The Departments of Tax and of Motor Vehicles shall establish a way to
3	track the number of electric and plug-in hybrid electric vehicles sales and use
4	tax exemptions that have been granted in this State during calendar year 2020.
5	Starting on January 1, 2020, the Department of Motor Vehicles shall post that
6	number on the Department of Motor Vehicles' website at least every two
7	weeks.
8	* * * Electric Vehicle Credit Program * * *
9	Sec. 8. ELECTRIC VEHICLE CREDIT PROGRAM
10	(a) As used in this section:
11	(1) "Electric vehicle," "plug-in hybrid electric vehicle," and "dealer"
12	have the same meanings as in 23 V.S.A. § 4;
13	(2) "Eligible purchaser" shall be a resident of Vermont who qualifies for
14	or receives benefits administered by the Agency of Human Services, including
15	3SquaresVT, WIC, Fuel Assistance, and Reach Up.
16	(b) The Department of Public Service shall:
17	(1) design and implement the Electric Vehicle Credit Program, which
18	shall provide a \$2,000.00 point-of-sale credit to the first 1,000 eligible
19	purchasers who purchase a new or used electric vehicle or plug-in hybrid
20	electric vehicle from a dealer during calendar year 2020;

1	(2) establish a simple process to certify who is an eligible purchaser for
2	purposes of the Program;
3	(3) adopt procedures for implementing the Program;
4	(4) promote awareness of the Program, including through coordination
5	with relevant trade groups and other State agencies and departments such as
6	the Departments for Children and Families and of Motor Vehicles; and
7	(5) adopt measurable goals, performance measures, and an audit strategy
8	to assess the utilization and performance of the Program.
9	(c) On or before January 15, 2021, the Department of Public Service shall
10	submit a report to the House and Senate Committees on Transportation
11	concerning the implementation of this section and the success of the Program,
12	including total cost and participation levels.
13	* * * Repeal of Electric Vehicle Purchase and Use Tax Exemption * * *
14	Sec. 9. 32 V.S.A. § 8903 is amended to read:
15	§ 8903. TAX IMPOSED
16	(a)(1) There is hereby imposed upon the purchase in Vermont of a motor
17	vehicle by a resident a tax at the time of such purchase, payable as hereinafter
18	provided. Except as otherwise provided in this subsection or excepted in
19	section 8911 of this title, the amount of the tax shall be six percent of the
20	taxable cost of a:

1	(A) pleasure car as defined in 23 V.S.A. § 4 <del>, and excluding electric</del>
2	vehicles and plug-in hybrid electric vehicles as defined in 23 V.S.A. § 4;
3	(B) motorcycle as defined in 23 V.S.A. § 4;
4	(C) motor home as defined in subdivision 8902(11) of this title; or
5	(D) vehicle weighing up to 10,099 pounds, registered pursuant to
6	23 V.S.A. § 367, other than a farm truck.
7	(2) For an electric vehicle or plug-in hybrid electric vehicle as defined in
8	23 V.S.A. § 4, the amount of the tax shall be six percent of the amount that the
9	taxable cost exceeds \$30,000.00. [Repealed.]
10	(3) For any other motor vehicle, it shall be six percent of the taxable cost
11	of the motor vehicle or \$2,075.00 for each motor vehicle, whichever is smaller,
12	except that pleasure cars that are purchased, leased, or otherwise acquired for
13	use in short-term rentals shall be subject to taxation under subsection (d) of this
14	section.
15	(b)(1) Except as otherwise provided in this subsection or excepted in
16	section 8911 of this title, there is hereby imposed upon the use within this State
17	a tax of six percent of the taxable cost of a:
18	(A) pleasure car as defined in 23 V.S.A. § 4, and excluding electric
19	vehicles and plug-in hybrid electric vehicles as defined in 23 V.S.A. § 4;
20	(B) motorcycle as defined in 23 V.S.A. § 4;
21	(C) motor home as defined in subdivision 8902(11) of this title; or

1	(D) vehicle weighing up to 10,099 pounds, registered pursuant to
2	23 V.S.A. § 367, other than a farm truck.
3	(2) For an electric vehicle or plug in hybrid electric vehicle as defined in
4	23 V.S.A. § 4, the amount of the tax shall be six percent of the amount that the
5	taxable cost exceeds \$30,000.00. [Repealed.]
6	(3) For any other motor vehicle, it shall be six percent of the taxable cost
7	of the motor vehicle or \$2,075.00 for each motor vehicle, whichever is smaller,
8	by a person at the time of first registering or transferring a registration to such
9	motor vehicle payable as hereinafter provided, except no use tax shall be
10	payable hereunder if the tax imposed by subsection (a) of this section has been
11	paid, or the vehicle is a pleasure car that was purchased, leased, or otherwise
12	acquired for use in short-term rentals, in which case the vehicle shall be subject
13	to taxation under subsection (d) of this section.
14	* * *
15	Sec. 10. 32 V.S.A. § 8911 is amended to read:
16	§ 8911. EXCEPTIONS
17	The tax imposed by this chapter shall not apply to:
18	* * *
19	(6) The first \$30,000 of the taxable cost of an electric vehicle or plug in
20	hybrid electric vehicle as defined in 23 V.S.A. § 4. [Repealed.]
21	* * *

1	Sec. 11. 32 V.S.A. § 8900 is amended to read:
2	§ 8900. STATUTORY PURPOSES
3	* * *
4	(g) The statutory purpose of the exemption of the first \$30,000.00 of the
5	taxable cost of an electric vehicle or plug in hybrid electric vehicle in
6	subdivision 8911(6) of this title is to encourage the purchase and use of electric
7	and plug-in hybrid electric vehicles. [Repealed.]
8	Sec. 12. REPEAL OF EXEMPTION TRACKING AND POSTING
9	Sec. 7 (exemption tracking and posting) of this act is repealed.
10	* * * Transfer * * *
11	Sec. 13. TRANSFER TO THE TRANSPORTATION FUND
12	(a) In fiscal year 2019, \$1,800,900.00 in general funds shall be transferred
13	to the Transportation Fund and \$899,100.00 in general funds shall be
14	transferred to the Education Fund to be carried forward into fiscal year 2020 to
15	offset the loss in motor vehicle sales and use tax revenue pursuant to 32 V.S.A.
16	§ 8911(6) as amended by Sec. 5 of this act.
17	(b) Notwithstanding any other provision of law, at the close of fiscal year
18	2020, the remainder of the \$2,700,000.00 transferred pursuant to subsection (a)
19	of this section shall carryforward and be reserved to offset the loss in motor
20	vehicle sales and use tax revenue pursuant to 32 V.S.A. § 8911(6) as amended
21	by Sec. 5 of this act in fiscal year 2021.

1	* * * Effective Dates * * *
2	Sec. 14. EFFECTIVE DATES
3	(a) This section and Secs. 1 (legislative support), 2 (definition of electric
4	vehicle), 3 (definition of plug-in hybrid electric vehicle), 7 (exemption tracking
5	and posting), 8 (development of electric vehicle credit program), and 13
6	(transfer) shall take effect on passage.
7	(b) Secs. 4 (sales and use tax), 5 (exemption), and 6 (statutory purpose)
8	shall take effect on January 1, 2020.
9	(c) Secs. 9 (repeal of sales and use tax exemption), 10 (repeal of sales and
10	use tax exemption), 11 (repeal of statutory purpose), and 12 (repeal of
11	exemption tracking and posting) shall take effect on the earlier of:
12	(1) January 1, 2021; or
13	(2) upon determination by the Commissioner of Motor Vehicles that at
14	least 1,500 electric or plug-in hybrid electric vehicle sales and use tax
15	exemptions have been granted in this State and this information has been
16	posted on the Department of Motor Vehicles website.