## SENATE BILL NO. 114-SENATOR SETTELMEYER

## PREFILED JANUARY 28, 2019

Referred to Committee on Growth and Infrastructure

SUMMARY—Revises provisions relating to vehicles. (BDR 58-596)

FISCAL NOTE: Effect on Local Government: May have Fiscal Impact. Effect on the State: Yes.

EXPLANATION - Matter in *bolded italics* is new; matter between brackets [omitted material] is material to be omitted.

AN ACT relating to vehicles; imposing a surcharge on the sale of electric service to charge the battery of an electric vehicle or a plug-in hybrid electric vehicle; requiring the Department of Motor Vehicles to administer the imposition and collection of the surcharge; and providing other matters properly relating thereto.

## Legislative Counsel's Digest:

1 Under existing law, the Legislature declares that it is the policy of this State to 23456789 expand and accelerate the deployment of electric vehicles and supporting infrastructure throughout this State. (NRS 701B.670) Sections 3 and 4 of this bill establish definitions for electric vehicles and plug-in hybrid electric vehicles. Section 5 of this bill imposes a 10 percent surcharge on the sale of electric service to charge the battery of an electric vehicle or a plug-in hybrid electric vehicle. Section 5 requires any person who sells electric service for such a purpose to impose and collect the surcharge at the time the electric service is sold and to remit all amounts collected to the Department of Motor Vehicles monthly. Section 5 10 further requires the Department to administer the collection of the surcharge and, after deducting the costs of administration, pay all amounts collected to the State 11 12 Treasurer for deposit in the State Highway Fund. Sections 6 and 7 of this bill make 13 conforming changes.





## THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

1 **Section 1.** Chapter 701B of NRS is hereby amended by adding 2 thereto the provisions set forth as sections 2 to 5, inclusive, of this 3 act.

4 Sec. 2. As used in NRS 701B.670 and sections 2 to 5, 5 inclusive, of this act, unless the context otherwise requires, the 6 words and terms defined in sections 3 and 4 of this act have the 7 meanings ascribed to them in those sections.

8 Sec. 3. "Electric vehicle" means a vehicle powered solely by 9 one or more electric motors.

10 Sec. 4. "Plug-in hybrid electric vehicle" means a vehicle 11 powered at least partially by one or more electric motors and 12 which has a battery that can be charged by plugging it into an 13 external source of electric power.

14 Sec. 5. 1. There is hereby imposed a state surcharge of 10 15 percent on the total amount of each sale of electric service 16 through a charging station to charge the battery of an electric 17 vehicle or a plug-in hybrid electric vehicle.

2. Any person who sells electric service through a charging
station to charge the battery of an electric vehicle or a plug-in
hybrid electric vehicle must:

21 (a) Collect the surcharge imposed pursuant to this section at 22 the time the electric services are sold.

(b) Not later than the last day of each calendar month, submit
to the Department:

(1) A statement of all electric service sold by the person
through a charging station to charge the battery of an electric
vehicle or a plug-in hybrid electric vehicle during the preceding
month; and

29 (2) The total amount of all surcharges collected by the 30 person during the preceding month.

31 3. The amount remitted to the Department pursuant to 32 subsection 2 must be, after deducting the costs of administration 33 which must not exceed 2 percent of the amount collected, paid 34 over by the Department to the State Treasurer for deposit in the 35 State Highway Fund.

36 4. The Department:
37 (a) Is charged with the

(a) Is charged with the administration of this section.

38 (b) Shall adopt regulations and prescribe all necessary forms 39 or other requirements for the purpose of making the

40 administration of this section effective.

41 5. As used in this section, "Department" means the 42 Department of Motor Vehicles.





**Sec. 6.** NRS 701B.670 is hereby amended to read as follows:

2 701B.670 The Legislature hereby finds and declares that it 1. is the policy of this State to expand and accelerate the deployment 3 4 of electric vehicles and supporting infrastructure throughout this 5 State.

2. 6 The Electric Vehicle Infrastructure Demonstration Program 7 is hereby created.

8 3. The Commission shall adopt regulations to carry out the provisions of the Electric Vehicle Infrastructure Demonstration 9 Program, including, without limitation, regulations that require a 10 utility to submit to the Commission an annual plan for carrying out 11 12 the Program in its service area. The annual plan submitted by a 13 utility may include any measure to promote or incentivize the deployment of electric vehicle infrastructure, including, without 14 15 limitation:

16 (a) The payment of an incentive to a customer of the utility that 17 installs or provides electric vehicle infrastructure;

18 (b) Qualifications and requirements an applicant must meet to 19 be eligible to be awarded an incentive;

20 (c) The imposition of a rate by the utility to require the purchase 21 of electric service for the charging of an electric vehicle at a rate which is based on the time of day, day of the week or time of year 22 23 during which the electricity is used, or which otherwise varies based 24 upon the time during which the electricity is used, if a customer of 25 the utility participates in the Electric Vehicle Infrastructure 26 Demonstration Program; and

27 (d) The establishment of programs directed by the utility to 28 promote electric vehicle infrastructure, including, without limitation, 29 education and awareness programs for customers of the utility, 30 programs to provide technical assistance related to the charging of 31 electric vehicles to governmental entities or the owners or operators 32 of large fleets of motor vehicles and programs to create partnerships 33 with private organizations to promote the development of electric 34 vehicle infrastructure.

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The Commission shall: 4.

(a) Review each annual plan submitted by a utility pursuant to 36 the regulations adopted pursuant to subsection 3 for compliance 37 38 with the requirements established by the Commission; and

39 (b) Approve each annual plan with such modifications and upon 40 such terms and conditions as the Commission finds necessary or appropriate to facilitate the Electric Vehicle Infrastructure 41 42 Demonstration Program. 43

5. Each utility:

44 (a) Shall carry out and administer the Electric Vehicle 45 Infrastructure Demonstration Program within its service area in





1 accordance with its annual plan as approved by the Commission 2 pursuant to subsection 4: and

3 (b) May recover its reasonable and prudent costs, including, without limitation, customer incentives, that are associated with 4 5 carrying out and administering the Program within its service area 6 by seeking recovery of those costs in an appropriate proceeding 7 before the Commission pursuant to NRS 704.110.

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6. As used in this section [+

9 (a) "Electric vehicle" means a vehicle powered solely by one or 10 more electric motors.

(b) "Electric], "electric vehicle infrastructure" includes, without 11 12 limitation, electric vehicles and the charging stations for the 13 recharging of electric vehicles.

14 **Sec. 7.** NRS 481.023 is hereby amended to read as follows:

15 481.023 1. Except as otherwise provided in this section and 16 in the provisions of law described in this section, the Department 17 shall execute, administer and enforce, and perform the functions and 18 duties provided in:

19 (a) Chapter 108 of NRS, and perform such duties and exercise 20 such powers relating to liens on vehicles as may be conferred upon 21 it pursuant to chapter 108 of NRS or the provisions of any other law.

22 (b) Chapters 360A, 365, 366, 371 and 373 of NRS, relating to 23 the imposition and collection of taxes on motor fuels.

24 (c) Chapters 481, 482 to 486, inclusive, and 487 of NRS, 25 relating to motor vehicles. The Department shall not execute, 26 administer or enforce, or perform the functions or duties provided in NRS 486.363 to 486.375, inclusive, relating to the education and 27 28 safety of motorcycle riders.

29 (d) The provisions of section 5 of this act, relating to the imposition and collection of a surcharge on electric service sold 30 31 through a charging station to charge the battery of an electric 32 vehicle or a plug-in hybrid electric vehicle.

33 (e) Chapter 706 of NRS relating to licensing of motor vehicle 34 carriers and the use of public highways by those carriers.

35 (f) The provisions of NRS 426.401 to 426.461, inclusive.

36 2. The Department shall perform such other duties and exercise 37 such other powers as may be conferred upon the Department.

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Sec. 8. This act becomes effective:

39 Upon passage and approval for the purpose of adopting any 1. 40 regulations and performing any preparatory administrative tasks that 41 are necessary to carry out the provisions of this act; and

(30)

42 On January 1, 2020, for all other purposes. 2.



