S.B. NO. ⁷⁵⁶ S.D. 2 H.D. 2

A BILL FOR AN ACT

RELATING TO ELECTRIC VEHICLES.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1	PART I
2	SECTION 1. Chapter 291, Hawaii Revised Statutes, is
3	amended by amending the title of part IV to read as follows:
4	"[+] PART IV. [MISCELLANEOUS]] PARKING FOR ELECTRIC VEHICLES"
5	SECTION 2. Chapter 291, Hawaii Revised Statutes, is
6	amended by adding a new section to part IV to be appropriately
7	designated and to read as follows:
8	"§291- Ordinances to enforce authorized. Each county
9	may adopt ordinances to enforce the requirements of
10	section 291-71, including the establishment of penalties for
11	failure to comply with its requirements or make reasonable
12	efforts to maintain electric vehicle charging stations in
13	working order."
14	SECTION 3. Section 291-71, Hawaii Revised Statutes, is
15	amended to read as follows:
16	"§291-71 Designation of parking spaces for electric
17	vehicles; charging system. (a) Places of public accommodation

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1	with at least one hundred parkin	g spaces available for use by
2	the general public shall have [a	ŧ] <u>:</u>
3	(1) At least one parking s	pace exclusively for electric
4	vehicles and equipped	with an electric vehicle
5	charging system locate	d anywhere in the parking
6	structure or lot by Ju	ly 1, 2012; <u>and</u>
7	(2) At least five parking	spaces per one hundred stalls
8	exclusively for electr	ic vehicles and equipped with an
9	electric vehicle charg	ing system located anywhere in
10	the parking structure	or lot by January 1, 2025;
11	provided that no parking space d	esignated for electric vehicles
12	shall displace or reduce accessi	ble stalls required by the
13	Americans with Disabilities Act	Accessibility Guidelines.
14	Spaces shall be designated, clea	rly marked, and the exclusive
15	designation enforced. Owners of	multiple parking facilities
16	within the State may designate a	nd electrify fewer parking
17	spaces than required in one or m	ore of their owned properties;
18	provided that the scheduled requ	irement is met for the total
19	number of aggregate spaces on al	l of their owned properties.
20	Nothing in this section shall pr	ohibit the owners of parking

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1	structure	s or lots from charging a reasonable fee to consumers
2	for use c	of the electric vehicle charging system.
3	<u>(b)</u>	Effective January 1, 2022, each new electric vehicle
4	charging	system installed or placed in service pursuant to this
5	section s	hall be at least a Level 2 charging station that is
6	network c	apable.
7	(c)	Reasonable efforts shall be made to maintain electric
8	vehicle c	harging systems in working order.
9	(d)]	For the purposes of] (d) As used in this section:
10	"Ele	ctric vehicle" means:
11	(1)	A neighborhood electric vehicle as defined in
12		section 286-2;
13	(2)	A vehicle, with four or more wheels, that draws
14		propulsion energy from a battery with at least four
15		kilowatt hours of energy storage capacity that can be
16		recharged from an external source of electricity; or
17	(3)	A fuel cell electric vehicle.
18	"Ele	ctric vehicle charging system" means a system that:
19	(1)	Is capable of providing electricity from a non-vehicle
20		source to charge the batteries of one or more electric
21		vehicles;

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1	(2) Meets recognized standards, including standard
2	SAE J1772 of SAE International; and
3	(3) Is designed and installed in compliance with
4	article 625 of the National Electrical Code;
5	provided that the term shall not include facilities or systems
6	for refueling the hydrogen storage tank of a fuel cell electric
7	vehicle.
8	"Fuel cell electric vehicle" means a zero-emission electric
9	vehicle that uses a fuel cell to convert hydrogen gas and oxygen
10	into electricity that is used in a vehicle powertrain for
11	propulsion.
12	"Level 2 charging station" shall have the same meaning as
13	"alternating current Level 2 charging station" in
14	section 269-72.
15	"Place of public accommodation" has the same meaning as
16	that provided in section 489-2."
17	SECTION 4. Section 291-72, Hawaii Revised Statutes, is
18	amended to read as follows:
19	"§291-72 Parking spaces reserved for electric vehicles;
20	penalties. (a) Beginning January 1, 2013, any person who parks

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1	a non-ele	ctric vehicle in a space designated and marked as
2	reserved	for electric vehicles shall receive a warning.
3	(b)	Beginning July 1, 2013, any person who parks a non-
4	electric	vehicle in a space designated and marked as reserved
5	for elect	ric vehicles shall be guilty of a traffic infraction
6	under cha	pter 291D and shall be fined not less than \$50 nor more
7	than \$100	, and shall pay any costs incurred by the court related
8	to assess	ing the fine.
9	(c)	Any citation issued under this section may be mailed
10	to the vi	olator pursuant to section 291C-165(b).
11	<u>(</u> d)	Notwithstanding any law to the contrary, and in
12	addition	to any other authority provided by law that is not
13	inconsist	ent with this section:
14	(1)	A law enforcement officer may access the property of a
15		private entity to enforce the provisions of this part;
16		and
17	(2)	A commissioned volunteer enforcement officer may
18		access the property of a private entity to enforce the
19		provisions of this section; provided that the private
20		entity's parking lot contains a parking space required
21		by section 291-71."

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1		PART II
2	SECT	ION 5. Section 243-3.5, Hawaii Revised Statutes, is
3	amended by	y amending subsection (a) to read as follows:
4	"(a)	In addition to any other taxes provided by law,
5	subject t	o the exemptions set forth in section 243-7, there is
6	hereby imp	posed a state environmental response, energy, and food
7	security	tax on each barrel or fractional part of a barrel of
8	petroleum	product sold by a distributor to any retail dealer or
9	end user	of petroleum product, other than a refiner. The tax
10	shall be	\$1.05 on each barrel or fractional part of a barrel of
11	petroleum	product that is not aviation fuel; provided that of
12	the tax c	ollected pursuant to this subsection:
13	(1)	5 cents of the tax on each barrel shall be deposited
14		into the environmental response revolving fund
15		established under section 128D-2;
16	(2)	[5] <u>4</u> cents of the tax on each barrel shall be
17		deposited into the energy security special fund
18		established under section 201-12.8;
19	(3)	$[\frac{10}{8}]$ 8 cents of the tax on each barrel shall be
20		deposited into the energy systems development special
21		fund established under section 304A-2169.1; [and]

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1	(4)	15 cents of the tax on each barrel shall be deposited
2		into the agricultural development and food security
3		special fund established under section 141-10[-]; and
4	(5)	3 cents of the tax on each barrel shall be deposited
5		into the electric vehicle charging system subaccount
6		established pursuant to section 269-33(e).
7	The	tax imposed by this subsection shall be paid by the
8	distribut	or of the petroleum product."
9	SECT	ION 6. Section 269-33, Hawaii Revised Statutes, is
10	amended t	o read as follows:
11	"§26	9-33 Public utilities commission special fund. (a)
12	There is	established in the state treasury a public utilities
13	commissio	n special fund to be administered by the public
14	utilities	commission. The proceeds of the fund shall be used by
15	the publi	c utilities commission and the division of consumer
16	advocacy	of the department of commerce and consumer affairs for
17	all expen	ses incurred in the administration of chapters 269,
18	271, 271G	, 269E, and 486J, and for costs incurred by the
19	departmen	t of commerce and consumer affairs to fulfill the
20	departmen	t's limited oversight and administrative support
21	functions	; provided that the expenditures of the public

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1 utilities commission shall be in accordance with legislative 2 appropriations. On a quarterly basis, an amount not exceeding 3 thirty per cent of the proceeds remaining in the fund after the 4 deduction for central service expenses, pursuant to section 36-27, shall be allocated by the public utilities 5 6 commission to the division of consumer advocacy and deposited in 7 the compliance resolution fund established pursuant to 8 section 26-9(0); provided that all moneys allocated by the 9 public utilities commission from the fund to the division of consumer advocacy shall be in accordance with legislative 10 11 appropriations.

12 (b) All moneys appropriated to, received, and collected by 13 the public utilities commission that are not otherwise pledged, 14 obligated, or required by law to be placed in any other special 15 fund or expended for any other purpose shall be deposited into 16 the public utilities commission special fund including, but not limited to, all moneys received and collected by the public 17 18 utilities commission pursuant to sections 92-21, 243-3.5, 269-28, 269-30, 271-27, 271-36, 271G-19, 269E-6, 269E-14, 19 20 and 607-5.

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1 (c) The public utilities commission shall submit an update 2 as part of its annual report submitted pursuant to section 269-5 3 detailing all funds received and all moneys disbursed out of the 4 fund. 5 (d) All moneys in excess of \$1,000,000 remaining on balance in the public utilities commission special fund on 6 7 June 30 of each year shall lapse to the credit of the state 8 general fund. 9 There is established within the public utilities (e) 10 commission special fund an electric vehicle charging system 11 subaccount. The public utilities commission shall expend moneys 12 in the subaccount for the purposes of funding the electric 13 vehicle charging system rebate program established pursuant to 14 sections 269-72 and 269-73." 15 PART III 16 SECTION 7. There is appropriated out of energy security 17 special fund established under section 201-12.8, Hawaii Revised 18 Statutes, the sum of \$ or so much thereof as may be 19 necessary for fiscal year 2021-2022 to be deposited into the 20 electric vehicle charging system subaccount within the public

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1	utilities commission special fund established under
2	section 269-33, Hawaii Revised Statutes.
3	SECTION 8. There is appropriated out of the electric
4	vehicle charging system subaccount within the public utilities
5	commission special fund the sum of \$ or so much
6	thereof as may be necessary for fiscal year 2021-2022 for the
7	electric vehicle charging system rebate program established
8	pursuant to sections 269-72 and 269-73, Hawaii Revised Statutes.
9	The sum appropriated shall be expended by the public
10	utilities commission for the purposes of this part.
11	PART IV
12	SECTION 9. This Act does not affect rights and duties that
13	matured, penalties that were incurred, and proceedings that were
14	begun before its effective date.
15	SECTION 10. Statutory material to be repealed is bracketed
16	and stricken. New statutory material is underscored.
17	SECTION 11. This Act shall take effect on July 1, 2050.

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Report Title:

Electric Vehicles; Charging Stations; Enforcement; Electric Vehicle Charging System Rebate Program; Appropriation

Description:

Part I: Authorizes each county to adopt ordinances to enforce section 291-71, Hawaii Revised Statutes, including the establishment of penalties for failure to comply with its requirements or make reasonable efforts to maintain electric vehicle charging stations in working order. Clarifies that certain enforcement officers may enter private property to enforce electric vehicle parking space violations. Requires new electric vehicle charging systems installed pursuant to the electric vehicle charging system requirement to be at least Level 2 and network capable. Adds electric vehicle charging equipped parking requirement of five stalls per one hundred stalls by 2025. Part II: Establishes a subaccount in the public utilities commission special fund for the electric vehicle charging system rebate program. Reallocates a portion of the environmental response, energy, and food security tax to be deposited into the subaccount. Part III: Appropriates funds out of the energy security special fund for the electric vehicle charging system rebate program. Effective 7/1/2050. (HD2)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

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