A BILL FOR AN ACT

RELATING TO TRANSPORTATION.

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

1	SECTION 1. The legislature finds that, as a means of
2	addressing declining fuel tax revenues, the department of
3	transportation supports the adoption of a per-mile road usage
4	charge to provide fair and sustainable funding for the State's
5	road infrastructure. The legislature further finds that, with
6	the existing vehicle inspection program, the State and counties
7	are well-positioned to transition to a per-mile road usage
8	charge with low administrative costs. In 2023, the legislature
9	enacted a small-scale per-mile road usage charge program for
10	electric vehicles. Beginning on July 1, 2025, drivers of
11	electric vehicles will be provided a choice of paying a state
12	road usage charge at a rate of 0.8 cents per mile traveled or
13	paying a flat fee of no more than \$50 per year. This choice
14	will be permitted until June 30, 2028, at which time all
15	electric vehicles will pay a state road usage charge. The
16	number of miles will be calculated based on an odometer reading
17	recorded during the motor webigle gafety ingreation. Finally

1	the legislature required the department of transportation to
2	develop a plan to transition all vehicles in Hawaii to a per-
3	mile road usage charge by 2033. The legislature further finds
4	that, in addition to the state fuel tax, counties rely on their
5	own motor fuel tax to fund the maintenance and repair of county
6	roads and bridges. Like the state fuel tax, the county fuel tax
7	is also declining, leaving counties with less revenue to
8	maintain their roads and bridges. The legislature now finds
9	that counties may wish to begin transitioning to a mileage-based
10	road usage charge as a fair and sustainable replacement for the
11	county motor fuel tax. The legislature finds that permitting
12	counties to do this will result in lower administrative costs
13	for the state and county agencies tasked with implementing the
14	road usage charge and create more efficiency and simplicity for
15	the traveling public as the State begins transitioning to a fair
16	and sustainable source of transportation funding.
17	The purposes of this Act are to:
18	(1) Establish a state mileage-based road usage charge
19	subaccount within the state highway fund;
20	(2) Authorize counties to establish a county mileage-based
21	road usage charge for electric vehicles beginning July
22	1, 2028;

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1	(3)	Establish a process for the counties to adopt a per-
2		mile rate by ordinance;
3	(4)	Clarify the use of moneys collected under the state
4		and county road usage charges; and
5	(5)	Clarify certain procedures when calculating the state
6		and county road usage charge is not possible due to
7		incomplete information.
8	SECT	ION 2. Chapter 249, Hawaii Revised Statutes, is
9	amended b	y adding three new sections to be appropriately
10	designate	d and to read as follows:
11	" <u>§24</u>	9-A County mileage-based road usage charge;
12	establish	ed. (a) Beginning July 1, 2028, in addition to all
13	other fee	s and taxes levied by this chapter, a county may impose
14	a county i	mileage-based road usage charge on electric vehicles.
15	(b)	The county mileage-based road usage charge shall be
16	calculate	d by the director of finance at the rate established
17	under sec	tion 249-B, multiplied by the number of miles traveled,
18	less the	estimated amount of paid county motor fuel taxes that
19	correspon	d with the number of miles traveled, as shall be
20	determine	d by rule. The number of miles traveled shall be
21	calculated	d as the difference between the electric vehicle's two
22	most rece	nt odometer readings, as noted on the electric

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vehicle's certificate of inspection issued pursuant to section 2 286-26(e). 3 (c) If a county establishes a mileage-based road usage 4 charge pursuant to section 249-B, for the first registration 5 renewal of new electric vehicles for which no certificate of 6 inspection is required, the county mileage-based road usage 7 charge assessed shall be \$50, which shall be subtracted from the 8 calculation of the county mileage-based road usage charge upon 9 that electric vehicle's second registration renewal. **10** The county mileage-based road usage charge shall be (d) 11 paid each year following the electric vehicle's most recent **12** inspection together with all other taxes and fees levied by this 13 chapter on a staggered basis as established by each county as 14 authorized by section 286-51 to ensure that the county mileage-15 based road usage charge is due and payable at the same time and **16** shall be collected together with the county registration fee. **17** The county mileage-based road usage charge shall be deemed 18 delinquent if not paid with the county registration fee. 19 (e) Notwithstanding subsection (a), all electric vehicles 20 registered in the State that qualify for an exemption under 21 sections 249-4, 249-5.5, 249-6, and 249-6.5 shall be exempt from 22 this section.

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1 Each county may adopt rules pursuant to chapter 91 for 2 establishing and administering the county mileage-based road 3 usage charge. 4 (g) For the purposes of this section, "electric vehicle" 5 has the same meaning as defined in section 249-36. 6 §249-B County mileage-based road usage charge; rate; 7 establishment. (a) Each county shall establish the rate to be used to calculate the amount of that county's mileage-based road 8 9 usage charge in the manner provided for ordinances involving the **10** expenditure of public funds; provided that until such rate is 11 established, the county mileage-based road usage charge for each **12** county shall be zero. 13 No ordinance establishing the rate for a county 14 mileage-based road usage charge shall be adopted until a public 15 hearing on the proposed rate for the county mileage-based road usage charge has been held. Public notice of the hearing shall **16 17** be given at least twice within the thirty-day period immediately preceding the date of the hearing. The rate for the county **18** mileage-based road usage charge shall take effect on the first 19 20 day of the second month following the adoption of an ordinance 21 establishing a county mileage-based road usage charge.

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1	(c) Each county may establish a per mile rate for a county
2	mileage-based road usage charge that is:
3	(1) One or more cents, a fraction of a cent, or both; or
4	(2) Zero.
5	(d) If a county mileage-based road usage charge cannot be
6	calculated because of missing, incomplete, or incorrect odometer
7	reading information, a vehicle subject to the county mileage-
8	based road usage charge is subject to a default county mileage-
9	based road usage charge as established by the county.
10	§249-C County mileage-based road usage charge;
11	dispositions. The county mileage-based road usage charge for
12	each county shall be collected by the respective county and
13	deposited into the respective county highway fund established
14	pursuant to section 249-18; provided that amounts collected in
15	the county of Maui on vehicle miles traveled on the island of
16	Lanai shall be used solely for expenditures on the island of
17	Lanai; provided further that the amounts collected in the county
18	of Maui on vehicle miles traveled on the island of Molokai shall
19	be used solely for expenditures on the island of Molokai."
20	SECTION 3. Section 248-9, Hawaii Revised Statutes, is
21	amended to read as follows:

1	"§24	8-9 State highway fund. (a) Moneys in the state
2	highway f	und may be expended for the following purposes:
3	(1)	To pay the costs of operation, maintenance, and repair
4		of the state highway system, including without
5		limitation, the cost of equipment and general
6		administrative overhead;
7	(2)	To pay the costs of acquisition, including real
8		property and interests therein; planning; designing;
9		construction; and reconstruction of the state highway
10		system and bikeways, including without limitation, the
11		cost of equipment and general administrative overhead;
12	(3)	To reimburse the general fund for interest on and
13		principal of general obligation bonds issued to
14		finance highway projects where the bonds are
15		designated to be reimbursable out of the state highway
16		fund;
17	(4)	To pay the costs of construction, maintenance, and
18		repair of county roads; provided that none of the
19		funds expended on a county road or program shall be
20		federal funds when expenditure would cause a violation
21		of federal law or a federal grant agreement; [and]

1	(5)	To pay the costs of establishing and maintaining a
2		drug and alcohol toxicology testing laboratory that is
3		intended to support the prosecution of offenses
4		relating to operation of a motor vehicle while under
5		the influence of an intoxicant.
6	(b)	At any time, the director of transportation may
7	transfer	from the state highway fund all or any portion of
8	available	moneys determined by the director of transportation to
9	exceed on	e hundred thirty-five per cent of the requirements for
10	the ensui	ng twelve months for the state highway fund as
11	permitted	by and in accordance with section 37-53. For purposes
12	of the de	termination, the director of transportation shall take
13	into cons	ideration:
14	(1)	The amount of federal funds and bond funds on deposit
15		in, and budgeted to be expended from, the state
16		highway fund during the period;
17	(2)	Amounts on deposit in the state highway fund that are
18		encumbered or otherwise obligated;
19	(3)	Budgeted amounts payable from the state highway fund
20		during the period;
21	(4)	Revenues anticipated to be received by and
22		expenditures to be made from the state highway fund

1	during the period based on existing agreements and
2	other information for the ensuing twelve months; and
3	(5) Any other factors as the director of transportation
4	shall deem appropriate.
5	[(c) The department of transportation shall establish
6	county subaccounts within the state highway fund.
7	Notwithstanding subsections (a) and (b), funds in each county
8	subaccount shall be expended for state highway road capacity
9	projects in the respective county.
10	For purposes of this subsection, "state highway road
11	capacity project" means construction:
12	(1) Of a new road;
13	(2) To widen or add additional lanes to an existing road;
14	or
15	(3) That increases the number of vehicles that may be
16	driven on an island and alleviates the level of
17	traffic congestion on existing roads of that island,
18	and any planning, design or right-of-way acquisition related to
19	the-construction.]
20	(c) The department of transportation shall establish a
21	state mileage-based road usage charge subaccount within the
22	state highway fund."

1	SECTION 4. Section 249-18, Hawaii Revised Statutes, is	
2	amended to read as follows:	
3	"§249-18 Highway fund. All taxes, fees, or charges	
4	collected under this chapter, except those collected pursuant	to
5	sections 249-14 and 249-14.5[$_{7}$] and the state mileage-based ro	<u>ad</u>
6	usage charge established under 249-36, shall be deposited in a	
7	county fund to be known as the "highway fund" and shall be	
8	expended in the county in which the taxes, fees, or charges ar	е
9	collected for the following purposes:	
10	(1) For acquisition, designing, construction, improvemen	t,
11	repair, and maintenance of public roads and highways	,
12	including without restriction of the foregoing	
13	purposes, costs of new land therefor, of permanent	
14	storm drains or new bridges, as well as repairs or	
15	additions to storm drains or bridges;	
16	(2) For installation, maintenance, and repair of street	
17	lights and power, and other charges for street	
18	lighting purposes, including replacement of old stre	et
19	lights, on county maintained public roads and	
20	highways;	

1	(3)	For purposes and functions connected with traffic
2		control and preservation of safety upon the public
3		highways and streets;
4	(4)	For payment of interest on and redemption of bonds
5		issued to finance highway and street construction and
6		improvements;
7	(5)	In the case of the city and county of Honolulu, for
8		appropriation for the police department up to the sum
9		of \$500,000. No expenditures shall be made out of
10		this fund [which] that will jeopardize federal aid for
11		highway construction;
12	(6)	For purposes and functions connected with mass
13		transit; and
14	(7)	For the acquisition, design, construction,
15		improvement, repair, and maintenance of bikeways."
16	SECT:	ION 5. Section 249-36, Hawaii Revised Statutes, is
17	amended by	y amending subsection (a) to read as follows:
18	"(a)	Beginning July 1, 2025, in addition to all other fees
19	and taxes	levied by this chapter, electric vehicles shall be
20	subject to	o a state mileage-based road usage charge. The state
21	mileage-ba	ased road usage charge shall be calculated by the
22	county dia	rector of finance at the rate of 0.8 cents per mile

1 traveled, multiplied by the number of miles traveled, less the 2 estimated amount of paid state fuel taxes that correspond with 3 the number of miles traveled. The department shall adopt rules 4 pursuant to chapter 91 to determine the method for calculating 5 the estimated amount of paid state fuel taxes that correspond 6 with the number of miles traveled. The number of miles traveled 7 shall be calculated as the difference between the vehicle's two 8 most recent odometer readings, as noted on the vehicle's 9 certificate of inspection pursuant to section 286-26(e). The 10 state mileage-based road usage charge shall be not less than \$0, 11 and, until June 30, 2028, the state mileage-based road usage 12 charge shall be not more than \$50 per year. For the first **13** registration renewal of new motor vehicles for which no 14 certificate of inspection is required, the state mileage-based 15 road usage charge assessed shall be \$50, and [such] the amount **16** once paid shall be subtracted from the calculation of the state **17** mileage-based road usage charge upon that vehicle's second registration renewal. If the state mileage-based road usage **18** charge cannot be calculated because of missing, incomplete, or 19 20 incorrect odometer reading information:

1	(1)	Until June 30, 2028, a vehicle subject to the state
2		mileage-based road usage charge is subject to a
3		default state mileage-based road usage charge of \$50;
4		and
5	(2)	Effective July 1, 2028, a vehicle subject to the state
6		mileage-based road usage shall be subject to a default
7		state mileage-based road usage charge of \$80.
8	There is	established within the state highway fund a state
9	mileage-b	ased road usage charge subaccount. All fees, taxes,
10	and charg	es collected by this chapter shall be deposited into a
11	state mil	eage-based road usage subaccount under the state
12	highway f	und to be administered by the department of
13	transport	ation; provided that funds can be used to pay for any
14	expenditu	res in collaboration with the state mileage-based road
15	usage cha	rge including disbursements or reimbursements back to
16	the vehic	le owners."
17	SECT	ION 6. Section 431:10C-103, Hawaii Revised Statutes,
18	is amende	d by amending the definition of "motor vehicle" to read
19	as follow	s:
20	""Mo	tor vehicle" means any vehicle of a type required to be
21	registere	d under chapter 286, including a trailer attached to

- 1 [such] a vehicle, but not including motorcycles [and motor
- 2 scooters]."
- 3 SECTION 7. Section 437D-3, Hawaii Revised Statutes, is
- 4 amended by amending the definition of "vehicle license recovery
- 5 fees" to read as follows:
- 6 ""Vehicle license recovery fees" includes motor vehicle
- 7 weight taxes under section 249-2; fees connected with the
- 8 registration of specially constructed, reconstructed, or rebuilt
- 9 vehicles, special interest vehicles, or imported vehicles as
- 10 referenced in section 286-41(c); license plate and emblem fees
- 11 under section 249-7(b); state and county mileage-based road
- usage charges under sections 249-36 and 249-A; inspection fees
- 13 as referenced in section 286-26; highway beautification fees as
- 14 referenced in section 286-51(b)(1); and any use tax under
- 15 chapter 238."
- 16 SECTION 8. There is appropriated out of the state highway
- 17 fund the sum of \$1,700,000 or so much thereof as may be
- 18 necessary for fiscal year 2024-2025 to be used with available
- 19 federal funds, for the implementation of the state mileage-based
- 20 road usage charge program; provided that the moneys appropriated
- 21 for fiscal year 2024-2025 for the purposes of this Act shall not
- 22 lapse at the end of the fiscal year; provided further that all

- 1 moneys appropriated for fiscal year 2024-2025 that are
- 2 unexpended or unemcumbered as of June 30, 2026, shall lapse into
- 3 the state highway fund.
- 4 The sum appropriated shall be expended by the department of
- 5 transportation for the purposes of this Act.
- 6 SECTION 9. There is appropriated out of the state highway
- 7 fund the sum of \$200,600 or so much thereof as may be necessary
- 8 for fiscal year 2025-2026 to be used with \$802,400 federal funds
- 9 and the sum of \$385,620 or so much thereof as may be necessary
- 10 for fiscal year 2026-2027 to be used with \$1,542,480 federal
- 11 funds, for the continued implementation of the state mileage-
- 12 based road user charge established pursuant to section 249-36,
- 13 Hawaii Revised Statutes; provided that the moneys appropriated
- 14 for fiscal year 2025-2026 and fiscal year 2026-2027 for the
- 15 purposes of this Act shall not lapse at the end of their
- 16 respective fiscal year; provided further that all moneys
- 17 appropriated for fiscal year 2025-2026 and fiscal year 2026-2027
- 18 that are unexpended or unencumbered as of June 30, 2028, shall
- 19 lapse into the state highway fund.
- The sums appropriated shall be expended by the department
- 21 of transportation for the purposes of this Act.
- 22 SECTION 10. In codifying the new sections added by

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1	section 2 of this Act, the revisor of statutes shall substitute
2	appropriate section numbers for the letters used in designating
3	and referring to the new sections in this Act.
4	SECTION 11. Statutory material to be repealed is bracketed
5	and stricken. New statutory material is underscored.
6	SECTION 12. This Act shall take effect upon its approval.
7	1. 1. 1. 1.1
8	INTRODUCED BY: Mulie K. Muler
9	BY REQUEST
	JAN 2:1 2025

Report Title:

Department of Transportation; Electric Vehicles; State Mileage-Based Road Usage Charge; County Mileage-Based Road Usage Charge

Description:

Provides authority for a county to impose a mileage-based road usage charge. Provides for disposition of funds of county mileage-based road usage charge. Clarifies the disposition of funds of state mileage-based road usage charge. Repeals the maximum amount a driver will pay in a state mileage-based road usage charge on June 30, 2028. Establishes a default state mileage-based road usage charge rate when missing, incomplete, or incorrect odometer reading information that will prevent the state mileage-based road usage charge from being calculated. Establishes a state mileage-based road usage charge subaccount to allow for the disbursements or reimbursements back to vehicle owners.

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

JUSTIFICATION SHEET

DEPARTMENT:

Transportation

TITLE:

A BILL FOR AN ACT RELATING TO TRANSPORTATION.

PURPOSE:

To establish a State Mileage-Based Road Usage Charge subaccount within the State Highway Fund.

To authorize counties to establish a county mileage-based road usage charge to replace the county motor fuel tax for electric vehicles, requiring electric vehicle owners to pay a per-mile county road usage charge beginning July 1, 2028.

To provide a process by which counties adopt a per-mile rate by county or city ordinance.

To clarify the use of moneys collected under the state and county mileage-based road usage charge including establishing a State Mileage-Based Road Usage Charge subaccount in the State Highway Fund to collect, expend, disburse, or reimburse fees and charges from and to vehicle owners.

To clarify certain procedures when calculating the state and county mileage-based road usage charge is not possible due to incomplete information.

To appropriate \$1,700,000 out of the State Highway Fund for fiscal year 2024-2025 for the implementation of the state mileage-based road usage charge program.

To appropriate funds out of the State Highway Fund for fiscal year 2025-2026 and fiscal year 2026-2027 to provide additional consultant services towards the implementation of the state mileage-based road usage charge in conjunction with

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authorizing a county mileage-based road usage charge to replace the county fuel tax.

MEANS:

Add three new sections to chapter 249, Hawaii Revised Statutes (HRS), and amend sections 248-9, 249-18, 249-36(a), 431:10C-103, and 473D-3, HRS.

JUSTIFICATION:

The Hawaii Road Usage Charge Demonstration Project published its final report in August 2022. The Legislature enacted, by Act 222 in 2023, a small-scale per-mile state road usage charge program for electric vehicles.

With the existing vehicle inspection program, Hawaii is well-positioned to transition to a per-mile road usage charge system at low administrative costs.

In addition to the state fuel tax, counties rely on their own motor fuel tax to fund the maintenance and repair of county roads and bridges. Like the state fuel tax, the county fuel tax is also declining, leaving counties with less revenue to maintain their roads and bridges.

Additional road usage charge consultant services in fiscal year 2025-2026 and fiscal year 2026-2027 are needed to conduct outreach, develop and execute the system implementation plan; to conduct policy implementation research; and to provide the State's 20 percent share in obtaining federal funding for the road usage charge program.

Impact on the public: The county mileage-based road usage charge would be collected along with the other annual registration fees. Mileage information will be collected using the existing periodic vehicle inspection as is done currently.

Impact on the department and other agencies: Counties may enact a road usage charge by ordinance. Page 3

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GENERAL FUND:

None.

OTHER FUNDS:

State Highway Fund.

- Fiscal year 2024-2025 \$1,700,000. - Fiscal year 2025-2026 \$200,600. - Fiscal year 2026-2027 \$385,620.

PPBS PROGRAM

DESIGNATION:

TRN 595.

OTHER AFFECTED

AGENCIES:

County of Kauai; City and County of

Honolulu; County of Maui; and County of

Hawaii.

EFFECTIVE DATE:

Upon approval.