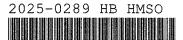
### A BILL FOR AN ACT

RELATING TO TRANSPORTATION.

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

- 1 SECTION 1. The legislature finds that the single greatest
- 2 recent factor contributing to the increasing cost of living in
- 3 Hawaii is the rising cost of transportation. Due to
- 4 increasingly expensive fossil fuels and a lack of cheaper
- 5 transit options, Hawaii residents pay among the highest costs to
- 6 commute in the country. In January 2022, the United States
- 7 Bureau of Labor Statistics reported that auto-related costs were
- 8 an astonishing twenty-three per cent higher than the year
- 9 before.
- 10 The legislature also finds that electric bicycles are
- 11 significantly more cost effective for local families, better for
- 12 the environment than gas-powered motor vehicles, and can
- 13 effectively get many Hawaii residents to locations as
- 14 conveniently as gas-powered motor vehicles. The current
- 15 electric bicycle and moped rebate program, even with minimal
- 16 promotion and low subsidy, has helped almost three hundred
- 17 people access electric bikes since its inception. However, its



- 1 reach has been limited by age restrictions and a lower rebate
- 2 than other similar programs that does not afford access to many
- 3 lower-income families.
- 4 In 2022, Denver's electric bike rebate program, which
- 5 provided families with up to a \$1,200 rebate, led to
- 6 considerable cost savings for Denver families, helped reduce
- 7 vehicular traffic on crowded roads, and ultimately replaced many
- 8 trips by car with trips by bike. This meant twenty-two miles a
- 9 week on average per user, collectively displacing one hundred
- 10 thousand miles weekly. Ninety-six per cent of users surveyed
- 11 said the availability of the rebate made the difference when
- 12 deciding to buy an electric bike.
- The purpose of this Act is to:
- 14 (1) Help reduce the cost of transportation, the cost of
- 15 living, and traffic on Hawaii's roads by improving the
- 16 existing electric bicycle and moped rebate program to
- further encourage the purchase and use of adaptive
- 18 electric bicycles, electric bicycles, electric mopeds,
- and other electric mobility devices; and

1	(2) Update the definitions of "electric mobility device"						
2	and "electric bicycle" to align with federal and state						
3	policies and programs.						
4	SECTION 2. Section 196-2, Hawaii Revised Statutes, is						
5	amended by adding four new definitions to be appropriately						
6	inserted and to read as follows:						
7	""Adaptive electric bicycle" means any bicycle that is						
8	modified to fit the needs of an individual rider who is unable						
9	to use a standard electric bicycle.						
10	"Electric bicycle" means a bicycle equipped with fully						
11	operable pedals, a saddle or seat for the rider, and an electric						
12	motor of seven hundred fifty watts or less that meets the						
13	requirements of one of the following three classes:						
14	(1) Class 1 electric bicycle, which is an electric bicycle						
15	equipped with a motor that provides assistance only						
16	when the rider is pedaling, and that ceases to provide						
17	assistance when the bicycle reaches the speed of						
18	<pre>twenty miles per hour;</pre>						
19	(2) Class 2 electric bicycle, which is an electric bicycle						
20	equipped with a motor that may be used exclusively to						
21	propel the bicycle, and that is not capable of						

1		providing assistance when the bicycle reaches the				
2		speed of twenty miles per hour; or				
3	(3)	Class 3 electric bicycle, which is an electric bicycle				
4		equipped with a motor that provides assistance only				
5		when the rider is pedaling, and that ceases to provide				
6		assistance when the bicycle reaches the speed of				
7		twenty-eight miles per hour.				
8	"Electric micro-mobility device" means any ground					
9	transportation device, such as a standing scooter, skateboard,					
10	board riding on a single or double wheels, or similar device,					
11	that is powered either exclusively by electricity from a battery					
12	charged f	rom an external source, or by electricity from a				
13	battery c	harged from an external source in addition to human				
14	power, wh	ich is designed to transport a single person, with a				
15	range no less than twelve miles and maximum speed of twenty-					
16	eight miles per hour, on which a person may reasonably commute					
17	to and from regular destinations.					
18	"Electric mobility device" means an adaptive electric					
19	bicycle, electric bicycle, electric micro-mobility device, or					
20	electric	mopeds."				

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SECTION 3. Section 196-7.8, Hawaii Revised Statutes, is
 1
    amended to read as follows:
 2
 3
         "[+]$196-7.8[+] Electric [bicycle and electric moped]
 4
    mobility device rebate program; third-party administrator;
    special fund. (a) The department of transportation shall
 5
 6
    administer a rebate program that incentivizes the purchase of
 7
    new electric [bicycles and new electric mopeds] mobility devices
 8
    and may contract with a third-party administrator pursuant to
9
    subsection [\frac{(i)}{(i)}] (k) to operate and manage the rebate program.
10
              Each eligible purchase of a new electric bicycle [or
11
    new], electric moped, adaptive electric bicycle, or electric
12
    micro-mobility device shall receive a rebate of [either twenty
13
    per cent of the retail cost or $500, whichever amount is lower;]
14
    $750; provided that no individual shall receive more than [$500]
15
    $750 in total rebates each fiscal year [-] unless also qualifying
16
    for the additional assistance rebate pursuant to subsection (j),
17
    in which case no individual shall receive more than $1,500 in
18
    total rebates each fiscal year. No non-profit organization
19
    shall receive more than $10,000 in total rebates each fiscal
20
    year.
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1	(c)	The department of transportation shall not issue more					
2	than $[\$700,000]$ $\$2,000,000$ in total rebates under this section						
3	each fiscal year; provided that the electric [bicycle and						
4	electric moped] mobility device subaccount within the highway						
5	development special fund pursuant to section 264-122(d) contains						
6	sufficient funds to pay the rebates. The department of						
7	transportation shall not be liable to pay any refund if						
8	sufficient funds are unavailable. The department of						
9	transportation shall allow valid claims filed by eligible						
10	applicants for whom sufficient funds may not be immediately						
11	available to receive a rebate as funds may be available in a						
12	subsequent year.						
13	(d)	The department of transportation shall:					
14	(1)	Prepare any forms that may be necessary for an					
15		applicant to claim a rebate pursuant to this section;					
16		and					
17	(2)	Require each applicant to furnish reasonable					
18		information to ascertain the validity of the claim,					
19		including but not limited to [the signature of the					
20		buyer and individual responsible for the sale on					
21		behalf of a retail store at the time of sale, a copy					

1	of valid government issued photo identification of the
2	buyer at the time of the sale, receipt of purchase,
3	name and address of the retail store, verification of
4	eligibility, and any other documentation necessary to
5	demonstrate the legitimate purchase of a new electric
6	[bicycle or new electric moped.] mobility device.
7	(e) The department of transportation may establish a
8	retailer application and portal to provide rebates directly at
9	the point of sale to expedite the rebate process.
10	$[\frac{(e)}{(f)}]$ This section shall apply to new:
11 ,	(1) Electric bicycles [capable of speeds of no more than
12	<pre>twenty-eight miles per hour; and];</pre>
13	(2) Electric mopeds[7];
14	(3) Adaptive electric bicycles; and
15	(4) Electric micro-mobility devices,
16	purchased at a retail store after July 1, 2022.
17	$[\frac{f}{f}]$ $\underline{(g)}$ Applicants shall submit an application to the
18	department of transportation within twelve months of the date of
19	purchase to claim a rebate from the electric [bicycle and
20	electric moped] mobility device rebate program. Failure to

1	apply within twelve months of the date of purchase shall
2	constitute a waiver of the right to claim the rebate.
3	$[\frac{(g)}{(h)}]$ Nothing in this section shall alter taxes due or
4	the original purchase. Any rebate received pursuant to this
5	section shall not be considered income for the purposes of state
6	or county taxes.
7	(i) In administering the electric mobility device rebate
8	program, the department of transportation shall provide rebates
9	<u>to:</u>
10	(1) Persons who are residents of the State and fifteen
11	years or older, who purchase a new qualifying electric
12	bicycle, electric moped, adaptive electric bicycle, or
13	electric micro-mobility device; and
14	(2) Non-profit organizations who are registered in the
15	State who purchase one or more new qualifying electric
16	bicycles, electric mopeds, or electric micro-mobility
17	devices.
18	[ <del>(h)</del> ] <u>(j)</u> In administering the electric [ <del>bicycle and</del>
19	electric moped] mobility device rebate program, the department
20	of transportation shall provide [rebates] an assistance rebate
21	in addition to the rebate in subsection (b). The additional

1	assistance rebate shall be \$750 or the full retail amount,					
2	whichever amount is lower, to persons [eighteen] fifteen years					
3	or older who:					
4	(1) Are eligible for:					
5	(A) The Supplemental Nutrition Assistance Program;					
6	(B) The free and reduced price lunch program;					
7	(C) Section 8 of the United States Housing Act of					
8	1937, as amended; or					
9	(D) Similar low-income assistance programs identified					
10	by the department of transportation;					
11	(2) Do not own a registered motor vehicle with four or					
12	more wheels, as demonstrated by an affidavit signed by					
13	the applicant at the time of sale of the new electric					
14	bicycle [or], electric moped, adaptive electric					
15	bicycle, or electric micro-mobility device, which may					
16	be audited by the department of transportation; or					
17	(3) Are enrolled in school, community college, or					
18	university.					
19	$\left[\frac{(i)}{(i)}\right]$ The department of transportation may contract					
20	with a third-party administrator to operate and manage the					
21	electric [bicycle and electric moped] mobility device rebate					

- 1 program. The third-party administrator may pay rebates to each
- 2 rebate applicant from moneys transferred pursuant to subsection
- 3 (k) from the electric mobility device subaccount within the
- 4 highway development special fund. The third-party administrator
- 5 shall not be deemed to be a "governmental body" as defined in
- 6 section 103D-104; provided that all moneys transferred to the
- 7 third-party administrator shall have been appropriated by the
- 8 legislature or shall be from moneys provided by the federal
- 9 government or private funding sources. The third-party
- 10 administrator shall not expend more than ten per cent of the
- 11 amounts appropriated for the rebate program, or any other
- 12 reasonable percentage determined by the department of
- 13 transportation, for administration, promotion, and reporting of
- 14 the electric [bicycle and electric moped] mobility device rebate
- 15 program.
- 16 (1) The department of transportation shall provide an
- 17 annual report to the legislature no later than twenty days prior
- 18 to the convening of each regular session that shall detail the
- 19 rebates provided by zip code, amount received, and type of
- 20 rebate."

1	SECTION	4.	Section	264-122,	Hawall	Revised	Statutes,	15
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- 2 amended by amending subsection (d) to read as follows:
- 3 "(d) There is established within the highway development
- 4 special fund an electric [bicycle and electric moped] mobility
- 5 device subaccount. The department shall expend moneys in the
- 6 subaccount for the purposes of funding the electric [bicycle and
- 7 <u>electric moped</u>] mobility device rebate program established
- 8 pursuant to section 196-7.8."
- 9 SECTION 5. Statutory material to be repealed is bracketed
- 10 and stricken. New statutory material is underscored.
- 11 SECTION 6. This Act shall take effect on July 1, 2025.

12

INTRODUCED BY

JAN 17 2025

#### Report Title:

Department of Transportation; Rebate; Electric Mobility Subaccount; Electric Mobility Device Rebate Program

#### Description:

Renames the Electric Bicycle and Electric Moped Rebate Program to the Electric Mobility Device Rebate Program. Expands eligibility and amends the maximum rebate amount.

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

2025-0289 HB HMSO

