H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

A BILL FOR AN ACT

RELATING TO RECYCLING.

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

1	SECTION 1. Chapter 339D, Hawaii Revised Statutes, is
2	amended by adding seven new sections to part IV to be
3	appropriately designated and to read as follows:
4	"§339D-A Manufacturer recycling goals. (a) The
5	department shall use the best available information to establish
6	the weight of all electronic devices sold in the State,
7	including the reports submitted pursuant to section 339D-C,
8	state and national sales data, and other reliable commercially
9	available, supplemental sources of information.
10	(b) No later than October 1, 2022, and annually
11	thereafter, the department shall notify each manufacturer of its
12	recycling obligation pursuant to subsection (c).
13	(c) Each manufacturer shall collect and recycle electronic
14	devices according to the following:
15	(1) Beginning January 1, 2023, the equivalent of fifty per
16	cent, by weight, of the manufacturer's electronic

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

	devices sold in the State two years prior, unless
	amended by rule pursuant to chapter 91;
(2)	Beginning January 1, 2024, the equivalent of sixty per
	cent, by weight, of the manufacturer's electronic
	devices sold in the State two years prior, unless
	amended by rule pursuant to chapter 91; and
(3)	Beginning January 1, 2025, the equivalent of seventy
	per cent, by weight, of the manufacturer's electronic
	devices sold in the State two years prior, unless
	amended by rule pursuant to chapter 91.
<u>(d)</u>	A manufacturer may collect any electronic device to
meet its	recycling goal.
<u>(e)</u>	A manufacturer may consider reused electronic devices
toward ac	hieving its recycling goals.
<u>§339</u>	D-B Record keeping requirements. (a) Each
manufactu	rer shall maintain records, for a minimum of five
years, of	the following:
(1)	The amount, in weight, of its annual sales of
	electronic devices sold in the State;
(2)	The number of electronic devices it has collected for
	recycling or reuse, by county; and
	(3) (d) meet its (e) toward ac §339 manufactu years, of (1)

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	(3) The number of electronic devices recycled or reused by				
2	each collector and recycler on behalf of the				
3	manufacturer.				
4	(b) Nothing in this section is intended to exempt any				
5	person from liability that the person would otherwise have under				
6	applicable law.				
7	§339D-C Manufacturer reporting requirements. (a) By				
8	August 1, 2022, and annually thereafter, each manufacturer shall				
9	report to the department its sales, by weight, of the				
10	manufacturer's electronic devices sold in the State in the				
11	previous calendar year, categorized by electronic device type.				
12	(b) If the manufacturer is unable to provide accurate				
13	sales data, the manufacturer shall explain why the data cannot				
14	be provided and shall instead report an estimate of its sales				
15	data and provide an explanation of the methods used to derive				
16	the estimate.				
17	(c) By March 31, 2023, and annually thereafter, each				
18	manufacturer shall report to the department the total weight of				
19	all electronic devices recycled or reused, by county, in the				
20	previous calendar year. Reports shall be submitted on forms				
21	prescribed by the department.				

2022-3146 HB1640 CD1 HMSO

1640 H.D. 2 S.D. 1 C.D. 1 H.B. NO.

1	§339D-D Collector registration. (a) By January 1, 2023,				
2	each collector shall register with the department, using forms				
3	prescribed by the department, and pay to the department a				
4	registration fee of \$250. Thereafter, if a collector has not				
5	previously registered with the department, the collector shall				
6	register with the department prior to accepting electronic				
7	devices. A registration shall be valid until December 31 of				
8	each year.				
9	(b) By January 1 of each year, each collector shall submit				
10	an annual renewal of its registration with the payment of a				
11	registration fee of \$250.				
12	§339D-E Collector record keeping requirements. Each				
13	collector shall maintain records for a minimum of five years of				
14	the following:				
15	(1) The amount, in weight, of electronic devices it has				
16	collected for recycling and reuse and the amounts sent				
17	for recycling and reuse; and				
18	(2) Bills of lading or weight tickets for all electronic				
19	devices sent for recycling or reuse.				
20	§339D-F Collector reporting requirements. By March 31,				
21	2024, and annually thereafter, each collector shall report to				

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

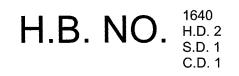
1	the department the weight of all electronic devices collected
2	for recycling or reuse in the previous year. Reports shall be
3	submitted on forms prescribed by the department and shall
4	indicate the weight of electronic devices sent to each recycler
5	and the number of electronic devices that were reused.
6	§339D-G Collector responsibility. Each collector shall
7	possess and maintain all necessary business and environmental
8	permits."
9	SECTION 2. Chapter 339D, Hawaii Revised Statutes, is
10	amended by amending its title to read as follows:
11	"ELECTRONIC [WASTE AND TELEVISION] DEVICE RECYCLING AND RECOVERY
12	ACT"
13	SECTION 3. Section 339D-1, Hawaii Revised Statutes, is
14	amended to read as follows:
15	"§339D-1 Definitions. As used in this chapter:
16	"Brand" means a symbol, word, or mark that identifies [a
17	<pre>covered] an electronic device [or a covered television], rather</pre>
18	than any of its components.
19	["Covered electronic device":

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	(1)	Mean	s a computer, computer printer, computer monitor,		
2		or p	or portable computer with a screen size greater than		
3		four	four inches measured diagonally; and		
4	(2)	<u>Shal</u>	l not include:		
5		-(A)-	A covered electronic device that is a part of a		
6			motor vehicle or any component part of a motor		
7			vehicle assembled by or for a motor vehicle		
8			manufacturer or franchised dealer, including		
9			replacement parts for use in a motor vehicle;		
10		- (B) -	A covered electronic device that is functionally		
11			or physically required as a part of a larger		
12			piece of equipment designed and intended for use		
13			in an industrial, commercial, or medical setting,		
14			including diagnostic, monitoring, or control		
15			equipment;		
16		(C) -	A covered electronic device that is contained		
17			within a clothes washer, clothes dryer,		
18			refrigerator, refrigerator and freezer, microwave		
19			oven, conventional oven or range, dishwasher,		
20			room air conditioner, dehumidifier, or air		
21			purifier; or		

2022-3146 HB1640 CD1 HMSO



1		(D)	A telephone of any type.
2	"Cove	ered e	entity" means any household, government entity,
3	business,	or n e	onprofit organization exempt from taxation under
4	section 5	01(c)	(3) of the United States Internal Revenue Code,
5	regardles	s-of- s	size or place of operation within the State.
6	"Cov	ered t	celevision":
7	(1)	Means	any device that is capable of receiving
8		broad	dcast, cable, or satellite signals and displaying
9		telev	vision or video programming, including without
10		limit	cation any direct view or projection television
11		with	-a viewable screen of nine inches or larger with
12		disp]	lay technology based on cathode ray tube, plasma,
13		liqu	id crystal, digital light processing, liquid
14		crys t	tal on silicon, silicon crystal reflective
15		disp.	lay, light emitting diode, or similar technology
16		marke	eted and intended for use by a household;
17	(2)	Shall	l not include:
18		- (A) -	A computer, computer printer, computer monitor,
19			or portable computer;
20		(B)	A television that is a part of a motor vehicle or
21			any component part of a motor vehicle assembled

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1		by or for a vehicle manufacturer or franchised
2		dealer, including replacement parts for use in a
3		motor vehicle;
4	(C)	A television that is functionally or physically
5		required as a part of a larger piece of equipment
6		designed and intended for use in an industrial,
7		commercial, or medical setting, including
8		diagnostic, monitoring, or control equipment;
9	(Đ)	A telephone of any type, including a mobile
10		telephone; or
11	(E)	A global positioning system.]
12	"Collecto	r" means a person that accepts electronic devices
13	for reuse or d	elivers the devices to a recycler for the purposes
14	of this chapte	<u>r.</u>
15	"Departme	nt" means the department of health.
16	["Electro	nic device manufacturer":
17	(1) Mean	s any existing person:
18	-(A) -	Who manufactures or manufactured covered
19		electronic devices under a brand that it owns or
20		owned or is or was licensed to use, other than a
21		license to manufacture covered electronic devices

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1		for delivery exclusively to or at the order of
2		the licensor;
3	-(B) -	Who sells or sold covered electronic devices
4		manufactured by others under a brand that the
5		seller owns or owned or is or was licensed to
6		use, other than a license to manufacture covered
7		electronic devices for delivery exclusively to or
8		at the order of the licensor;
9	(C)	Who manufactures or manufactured covered
10		electronic devices without affixing a brand;
11	- (D) -	Who manufactures or manufactured covered
12		electronic devices to which it affixes or affixed
13		a brand that it neither owns or owned nor is or
14		was licensed to use; or
15	(E)	For whose account covered electronic devices
16		manufactured outside the United States are or
17		were imported into the United States; provided
18		that if at the time those covered electronic
19		devices are or were imported into the United
20		States and another person has registered as the
21		manufacturer of the brand of the covered

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1		electronic devices, this paragraph shall not
2		apply;
3	(2)	Shall not include persons who manufacture no more than
4		one hundred computers per year.
5	"Hous	sehold" means any occupant of a single detached
6	dwelling-u	unit or of a single unit of a multiple dwelling unit
7	who has us	sed a covered electronic device or covered television
8	at a dwell	ling unit primarily for personal or home business use.
9	"Mar	cet share":
10	(1)	Means the calculation of a television manufacturer's
11		prior year's sales of televisions divided by all
12		manufacturers' prior year's sales for all televisions,
13		as determined by the department;
14	-(2) -	May be expressed as a percentage, a fraction, or a
15		decimal fraction.
16	"New	covered electronic device" means a covered electronic
17	device that	at is manufactured after the effective date of this
18	<pre>chapter.]</pre>	
19	"Elec	ctronic device":
20	(1)	Means:

H.B.	NO.	1640 H.D. 2 S.D. 1 C.D. 1
		S.D. 1 C.D. 1

1		(A)	A computer, computer printer, computer monitor,
2			or portable computer with a screen size greater
3			than four inches measured diagonally; and
4		<u>(B)</u>	Any device that is capable of receiving
5			broadcast, cable, or satellite signals and
6			displaying television or video programing,
7			including any direct view or projection
8			television with a viewable screen of nine inches
9			or larger with display technology based on
10			cathode ray tube, plasma, liquid crystal, digital
11			light processing, liquid crystal on silicon,
12			silicon crystal reflective display, light
13			emitting diode, or similar technology; and
14	(2)	Shal	l not include:
15		<u>(A)</u>	An electronic device that is a part of a motor
16			vehicle or any component part of a motor vehicle
17			assembled by or for a motor vehicle manufacturer
18			or franchised dealer, including replacement parts
19			for use in a motor vehicle;
20		<u>(B)</u>	An electronic device that is functionally or
21			physically required as a part of a larger piece

2022-3146 HB1640 CD1 HMSO

H.B.	NO.	1640 H.D. 2 S.D. 1 C.D. 1
		U.D. 1

1			of equipment designed and intended for use in an
2			industrial, commercial, or medical setting,
3			including diagnostic, monitoring, or control
4			equipment;
5		<u>(C)</u>	An electronic device that is contained within a
6			clothes washer, clothes dryer, refrigerator,
7			refrigerator and freezer, microwave oven,
8			conventional oven or range, dishwasher, room air
9			conditioner, dehumidifier, or air purifier;
10		<u>(D)</u>	A telephone of any type including a mobile
11			telephone; or
12		<u>(E)</u>	A global positioning system.
13	<u>"Man</u>	ufact	urer":
14	(1)	Mean	s any person:
15		(A)	Who manufactures or manufactured electronic
16			devices under a brand that it owns or owned or is
17			or was licensed to use, other than a license to
18			manufacture electronic devices for delivery
19			exclusively to or at the order of the licensor;
20		<u>(B)</u>	Who sells or sold electronic devices manufactured
21			by others under a brand that the seller owns or

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1			owned or is or was licensed to use, other than a
2			license to manufacture electronic devices for
3			delivery exclusively to or at the order of the
4			licensor;
5		(C)	Who manufactures or manufactured electronic
6			devices without affixing a brand;
7		(D)	Who manufactures or manufactured electronic
8			devices to which it affixes or affixed a brand
9			that it neither owns or owned nor is or was
10			licensed to use; or
11		(E)	For whose account electronic devices manufactured
12			outside the United States are or were imported
13			into the United States; provided that if at the
14			time those electronic devices are or were
15			imported into the United States and another
16			person has registered as the manufacturer of the
17			brand of the electronic devices, this
18			subparagraph shall not apply; and
19	(2)	Shal	l not include persons who sold fewer than one
20		hund	red electronic devices in the State during the
21		prev	ious calendar year.

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	"Person" means any individual, business, partnership,
2	limited liability company, corporation, not-for-profit
3	organization, association, government entity, public benefit
4	corporation, or public authority.
5	["Program year" means a full calendar year beginning on or
6	after January 1, 2010, and each calendar year thereafter
7	beginning on January 1.
8	"Recover" means to reuse or recycle.]
9	"Recycler" means any person who engages in the recycling of
10	electronic devices for the purposes of this chapter.
11	"Recycling" means processing [+], including disassembling,
12	dismantling, or shredding[) covered] <u>,</u> electronic devices [or
13	covered televisions] or their components to recover a useable
14	product[; provided that "recycling" does not include any process
15	defined as incineration under applicable laws and rules].
16	"Retailer" means any person who offers [covered] electronic
17	devices [or covered televisions] for sale, other than for resale
18	by the purchaser, through any means, including sales outlets,
19	catalogs, or the Internet.

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	"Reu	se" means any operation by which an electronic device
2	changes o	wnership and is used for the same purpose for which it
3	was origi	nally purchased.
4	"Sel	l" or "sale" means any transfer for consideration of
5	title, in	cluding transactions conducted through sales outlets,
6	catalogs,	or the Internet, but excluding leases.
7	["Te	levision manufacturer" means a person who:
8	(1)	Manufactures for sale in the State a covered
9		television under a brand that it licenses or owns;
10	(2)	Manufactures for sale in the State covered televisions
11		without affixing a brand;
12	(3)	Resells into the State a covered television
13		manufactured by others under a brand that the seller
14		owns or is licensed to use;
15	(4)	Imports into the United States or exports from the
16		United States a covered television for sale in the
17		State;
18	(5)	Sells at retail a covered television acquired from an
19		importer described in paragraph (4), and elects to
20		register as the manufacturer for those products;

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	(6)	Manufactures covered televisions and supplies them to
2		any person or persons within a distribution network
3		that includes wholesalers or retailers in this State;
4		Or
5	(7)	Assumes the responsibilities and obligations of a
6		television manufacturer under this chapter.
7	In t	he event the television manufacturer is one who
8	manufactu	res, sells, or resells covered televisions under a
9	brand for	which it has obtained the license, then the licensor
10	or-brand	owner of the brand shall not be included in the
11	definiti o	n of television manufacturer under paragraph (1) or
12	(3).]"	
13	SECT	ION 4. Section 339D-7.5, Hawaii Revised Statutes, is
14	amended t	o read as follows:
15	"[+]	<pre>§339D-7.5[] Manufacturer and agent responsibilities;</pre>
16	regulator	y compliance. Each [electronic device manufacturer and
17	televisi e	manufacturer shall be responsible for ensuring that
18	the manuf	acturer and its agents follow all federal, state, and
19	local reg	ulations when collecting, transporting, and recycling
20	[covered]	electronic devices [or covered televisions], and adopt

2022-3146 HB1640 CD1 HMSO

1640 H.D. 2 S.D. 1 H.B. NO.

1 environmentally sound recycling practices for the [covered] 2 electronic devices [or covered televisions]." 3 SECTION 5. Section 339D-8, Hawaii Revised Statutes, is 4 amended as follows: 5 1. By amending subsections (a) to (d) to read: 6 "(a) The department may conduct audits and inspections to 7 determine compliance under this chapter. Except as provided in 8 subsection (c), the department and the attorney general shall be 9 empowered to enforce this chapter and take necessary action 10 against any [electronic device or television] manufacturer or 11 retailer for failure to comply with this chapter or rules 12 adopted thereunder. 13 (b) The attorney general may file suit in the name of the 14 State to enjoin an activity related to the sale of [covered] 15 electronic devices [or covered televisions] in violation of this 16 chapter. The department shall issue a warning notice to a 17 (C) 18 person for the person's first violation of this chapter. The 19 person shall comply with this chapter within sixty days of the 20 date the warning notice was issued or be subject to the

penalties provided by law or rule, including $[\tau]$ but not limited

2022-3146 HB1640 CD1 HMSO

21

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1 to[7] penalties set forth in subsections (d) through (g). A
2 retailer that receives a warning notice from the department for
3 a violation of section [339D-3(a) or] 339D-24(a) shall submit
4 proof to the department, within sixty days from the date the
5 warning notice was issued, that its inventory of [covered]
6 electronic devices [or covered televisions] offered for sale is
7 in compliance with this chapter.

8 Any retailer who sells or offers for sale an unlabeled (d) 9 electronic device [or unlabeled covered television] in violation 10 of section [339D-3-or] 339D-24, [respectively,] or any 11 [electronic device or television] manufacturer that fails to 12 comply with any provision of section $[\frac{339D-4 \text{ or}}{339D-23}]_{7}$ 13 respectively,] may be assessed a penalty of up to \$10,000 for 14 the first violation and up to \$25,000 for the second and each 15 subsequent violation, in addition to any additional penalties 16 required or imposed pursuant to this chapter."

17 2. By amending subsection (g) to read:

18 "(g) If a [covered-television] manufacturer fails to 19 [recycle its market share allocation,] meet its recycling goals 20 pursuant to section 339D-A(c), the department shall impose a

2022-3146 HB1640 CD1 HMSO



1 penalty of [50 cents] \$1.50 per pound for each pound not 2 recycled." 3 SECTION 6. Section 339D-9, Hawaii Revised Statutes, is 4 amended by amending subsection (b) to read as follows: 5 "(b) Notwithstanding subsection (a), the department shall not have the authority to assess any fees, including an advanced 6 7 recycling fee, registration fee, or other fee, on consumers, 8 [television] manufacturers, or retailers for recovery of 9 [covered televisions] electronic devices except those noted in 10 [sections 339D-4 and] section 339D-22." 11 SECTION 7. Section 339D-11, Hawaii Revised Statutes, is 12 amended by amending subsection (b) to read as follows: 13 "(b) The department shall compile the information 14 submitted by [covered television] manufacturers and issue a 15 report to the legislature no later than April 1, 2012, and 16 annually each year thereafter." 17 SECTION 8. Section 339D-12, Hawaii Revised Statutes, is 18 amended to read as follows:

19 "\$339D-12 Federal preemption. [(a) Part II of this
20 chapter shall be deemed repealed if a federal law or a
21 combination of federal laws takes effect that establishes a

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	national program for the collection and recycling of covered
2	electronic devices that substantially meets the intent of part
3	II of this chapter, including the creation of a financing
4	mechanism for collection, transportation, and recycling of all
5	covered electronic devices from covered entities in the United
6	States.
7	(b) - []Part IV[$+$] of this chapter shall be deemed repealed
8	if a federal law or a combination of federal laws takes effect
9	that establishes a national program for the recycling of
10	[covered televisions] electronic devices that substantially
11	meets the intent of $[+]$ part IV $[+]$ of this chapter."
12	SECTION 9. Chapter 339D, part IV, Hawaii Revised Statutes,
13	is amended by amending its title to read as follows:
14	"[]]PART IV.[] TELEVISION] <u>ELECTRONIC DEVICE RECYCLING</u>
15	AND RECOVERY SYSTEM"
16	SECTION 10. Section 339D-21, Hawaii Revised Statutes, is
17	amended to read as follows:
18	"[+]§339D-21[+] Applicability. The recycling provisions
19	of this part shall apply only to [covered televisions]
20	electronic devices used and discarded in [this] the State [by a
21	covered entity]."

2022-3146 HB1640 CD1 HMSO

20

,

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	SECTION 11. Section 339D-22, Hawaii Revised Statutes, is
2	amended to read as follows:
3	"[]]§339D-22[] Television manufacturers.] <u>Manufacturers.</u>
4	(a) No [television] manufacturer shall sell or offer for sale
5	any new [covered television] <u>electronic device</u> in [this] <u>the</u>
6	State unless:
7	(1) The [covered television] <u>electronic device</u> is labeled
8	with a brand, whether licensed or owned, and the label
9	is permanently affixed; and
10	(2) The brand is included in a registration that is filed
11	with the department and that is effective pursuant to
12	subsection (b).
13	(b) By January 1, $[\frac{2010}{r}]$ 2023, before selling or offering
14	for sale any [covered television] <u>electronic device</u> in the
15	State, each [television] manufacturer shall register with the
16	department and pay to the department a registration fee of
17	[\$2,500.] <u>\$5,000.</u> Thereafter, if a [television] manufacturer
18	has not previously registered, the [television] manufacturer
19	shall register with the department prior to any offer for sale
20	for delivery in [this] <u>the</u> State of the [television]
21	manufacturer's new [covered televisions.] electronic device.

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

(c) Each [television] manufacturer who is registered shall
 submit an annual renewal of its registration and payment of a
 registration fee of [\$2,500] \$5,000 to the department by January
 1 of each [program] year.

5 (d) The registration and each renewal shall include a list
6 of all of the [television] manufacturer's brands of [covered
7 televisions] electronic devices and shall be effective on the
8 second day of the succeeding month after receipt by the
9 department of the registration or renewal.

10 (e) A [television] manufacturer shall provide the 11 department with contact information for the [television] 12 manufacturer's designated agent or employee whom the department 13 may contact for information on the [television] manufacturer's 14 compliance with the requirements of this section."

15 SECTION 12. Section 339D-23, Hawaii Revised Statutes, is 16 amended to read as follows:

17 "[{]\$339D-23[] Television manufacturer] Manufacturer
18 responsibility. (a) Beginning January 1, [2011,] 2023, a
19 [television] manufacturer shall recycle or arrange for the
20 recycling or reuse of any [covered television] electronic device
21 sold in the State. Manufacturers shall fully fund their

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	recycling plan, including the collection, transportation, and
2	recycling of all electronic devices in the State.
3	(b) By [June 1, 2010,] <u>September 1, 2022,</u> and annually
4	thereafter, each [television] manufacturer shall submit a plan
5	to the department to establish, conduct, and manage a program
6	for the recycling of [covered televisions] electronic devices
7	sold in the State, which shall be subject to the following
8	conditions:
9	(1) The plan shall not permit the charging of a fee at the
10	point of [recycling] <u>collection</u> if the [covered
11	television] electronic device is brought by the
12	[covered television] <u>electronic device</u> owner to a
13	central location for recycling; provided that the plan
14	may include a reasonable transportation fee if the
15	[television] manufacturer or [television]
16	manufacturer's agent removes the [covered] electronic
17	device from the owner's premises at the owner's
18	request and if the removal is not in conjunction with
19	delivery of a new [television] electronic device to
20	the owner; [and .

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	(2)	Each television manufacturer may develop its own
2		recycling program or may collaborate with other
3		television manufacturers, so long as the program is
4		implemented and fully operational no later-than
5		January 1, 2011.]
6	(2)	The plan shall include a description of the methods
7		for the convenient collection of electronic devices at
8		no cost to the owner, except as provided in paragraph
9		(1). The recycling plan shall provide for collection
10		services of electronic devices in each county and zip
11		code tabulation area, as defined by the United States
12		Census Bureau, with a population greater than twenty-
13		five thousand. The recycling plan shall include at
14		least one of the following:
15		(A) Staffed drop-off sites;
16		(B) Alternative collection services, including on-
17		site pick-up services; or
18		(C) Collection events held at an easily accessible,
19		central location;
20	(3)	The plan shall provide collection services at a
21		minimum of once per month;

2022-3146 HB1640 CD1 HMSO

H.B.	NO.	1640 H.D. 2 S.D. 1
		C.D. 1

1	(4)	The plan shall not contain only a mail-back option;	
2	(5)	The plan shall specify the use of only collectors	
3		registered with the State pursuant to section 339D-D;	
4		and	
5	(6)	The plan shall specify the use of recyclers that have	
6		achieved and maintained third-party accredited	
7		certification from the Responsible Recycling Standard	
8		for Electronics Recyclers (R2), Standard for	
9		Responsible Recycling and Reuse of Electronic	
10		Equipment (e-Stewards), or an internationally	
11		accredited third-party environmental management	
12		standard for the safe and responsible handling of	
13		electronic devices.	
14	(c)	The department shall review each [television]	
15	manufactu	rer's plan and, within sixty days of receipt of the	
16	plan, det	ermine whether the plan complies with this part. If	
17	the plan	is approved, the department shall notify the	
18	[television] manufacturer or group of [television]		
19	manufacturers. If the plan is rejected, the department shall		
20	notify th	e [television] manufacturer or group of [television]	
21	manufactu	rers and provide the reasons for the plan's rejection.	

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

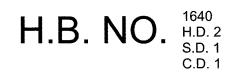
1	Within thirty days after receipt of the department's rejection,
2	the [television] manufacturer or group of [television]
3	manufacturers may revise and resubmit the plan to the department
4	for approval.
5	(d) [No later than January 31, 2012, and each year
6	thereafter, each television manufacturer shall report to the
7	department the total weight of covered televisions that the
8	television manufacturer collected in the State and recycled
9	during the previous year.] Each manufacturer may develop its own
10	recycling plan or may collaborate with other manufacturers;
11	provided that the plan is implemented and fully operational by
12	January 1, 2023.
13	(e) The obligations under this chapter for a manufacturer
14	that manufactures or manufactured electronic devices, or who
15	sells or sold electronic devices manufactured by others, under a
16	brand that was previously used by a different person in the
17	manufacture of electronic devices, shall extend to all
18	electronic devices bearing that brand."
19	SECTION 13. Section 339D-24, Hawaii Revised Statutes, is
20	amended to read as follows:

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	"[{]§339D-24[]] Retailer responsibility. (a) Beginning
2	January 1, [2011,] <u>2023,</u> no retailer shall sell or offer to sell
3	any [covered television] <u>electronic device</u> in [this] <u>the</u> State
4	unless a visible, permanent label clearly identifying the
5	manufacturer of that device is affixed to the equipment and the
6	[television] manufacturer has registered with the State.
7	(b) Beginning January 1, [2011,] <u>2023,</u> retailers shall
8	make available to their customers information on collection
9	services for discarded [televisions] electronic devices in the
10	State and shall include the department's website address and
11	toll-free telephone number. Remote retailers may include this
12	information in a visible location on their website to fulfill
13	this requirement.
14	(c) Retailers shall not be liable in any way for
15	electronic data or other information that a consumer may have
16	stored on [a covered television] <u>an electronic device</u> that is
17	recovered or recycled."
18	SECTION 14. Section 339D-25, Hawaii Revised Statutes, is
19	amended to read as follows:
20	"[{]§339D-25[] Television] <u>Electronic device</u> recovery
21	<pre>system[-]; consumer education. [(a) The department shall use</pre>

2022-3146 HB1640 CD1 HMSO



1	state-specific television sales data or national television
2	sales data available from commercially available analytical
3	sources to determine each television manufacturer's recycling
4	responsibilities for covered televisions based upon the
5	television manufacturer's market share. If the department uses
6	national sales data, the department shall extrapolate data for
7	the State from national data on the basis of the State's share
8	of the national population. The department shall seek to
9	establish the most accurate determination of each [television]
10	manufacturer's market share and may rely on supplemental sources
11	of information to achieve this goal.
12	(b) No later than March 15, 2012, and annually thereafter,
13	the department shall notify each television manufacturer of its
14	recycling obligation. Each television manufacturer's obligation
15	shall be based on that television manufacturer's market share
16	from the previous year multiplied by the total pounds of covered
17	televisions recycled by all television manufacturers during the
18	previous program year.
19	(c)] (a) The department shall develop a consumer education
20	program about the [covered television] <u>electronic device</u>
21	recycling program.

2022-3146 HB1640 CD1 HMSO

H.B. NO. ¹⁶⁴⁰ H.D. 2 S.D. 1 C.D. 1

1	[(d)] <u>(b)</u> Beginning January 1, [2011,] <u>2023,</u> the
2	department shall display on its website a toll-free number and
3	current information on [covered television] electronic device
4	recycling locations."
5	SECTION 15. Section 339D-26, Hawaii Revised Statutes, is
6	amended by amending subsection (a) to read as follows:
7	"(a) All [covered televisions] <u>electronic devices</u>
8	recovered pursuant to this part shall be recycled in a manner
9	that complies with all applicable federal, state, and county
10	laws and requirements."
11	SECTION 16. Section 339D-27, Hawaii Revised Statutes, is
12	amended to read as follows:
13	"[+]\$339D-27[+] State procurement. All state and county
14	agencies that purchase or lease any [covered television]
15	electronic device shall require each prospective offeror to
16	certify compliance with this part. Failure to provide
17	certification shall disqualify the prospective offeror."
18	SECTION 17. Chapter 339D, part II, Hawaii Revised
19	Statutes, is repealed.
20	SECTION 18. In codifying the new sections added by section
21	1 of this Act, the revisor of statutes shall substitute

2022-3146 HB1640 CD1 HMSO



appropriate section numbers for the letters used in designating
 the new sections in this Act.
 SECTION 19. Statutory material to be repealed is bracketed
 and stricken. New statutory material is underscored.

5 SECTION 20. This Act shall take effect on July 1, 2022.



Report Title:

Electronic Devices; Manufacturers; Televisions; Recycling and Recovery

Description:

Changes the Electronic Waste and Television Recycling and Recovery Act to the Electronic Device Recycling and Recovery Act. Establishes electronic device manufacturer recycling goals and record keeping and reporting requirements for manufacturers and collectors. Requires collectors to register with the department of health. Expands the recycling and collection requirements of televisions to all electronic devices. Requires the electronic device recycling and recovery program to include, among other things, a description of the methods for the convenient collection of electronic devices. (CD1)

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