

JAN 21 2022

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# 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 eight 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        per  
16           cent, by weight, of the electric devices that it sold  
17           in the State two years prior;



- 1        (2) Beginning January 1, 2024, the equivalent of \_\_\_\_\_ per  
2        cent, by weight, of the manufacturer's electronic  
3        devices sold in the State two years prior, unless  
4        amended by rule pursuant to chapter 91; and  
5        (3) Beginning January 1, 2025, the equivalent of \_\_\_\_\_ per  
6        cent, by weight, of the manufacturer's electric  
7        devices sold in the State two years prior, unless  
8        amended by rule pursuant to chapter 91.

9        (d) A manufacturer may collect any electronic device to  
10 meet its recycling goal.

11        (e) A manufacturer may consider reused electronic devices  
12 toward achieving its recycling goals.

13        **§339D-B Record keeping requirements.** (a) Each  
14 manufacturer shall maintain records, for a minimum of five  
15 years, of the following:

- 16        (1) The amount, in weight, of its annual sales of  
17        electronic devices sold in the State;  
18        (2) The number of electronic devices it has collected for  
19        recycling or reuse by county; and



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, it shall explain why the data cannot be provided,  
14       and shall instead report an estimate of its sales data and  
15       provide an explanation of the methods used to derive the  
16       estimate.

17       (c) By March 31, 2023, and annually thereafter, each  
18       manufacturer shall report to the department the total weight of  
19       all electric devices recycled or reused, by county, in the  
20       previous calendar year. Reports shall be submitted on forms  
21       prescribed by the department.



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 electric  
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



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 electric 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**  
 12 **RECOVERY 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 ~~covered~~] an electronic device [~~or a covered television~~], rather  
 18 than any of its components.

19 [~~"Covered electronic device":~~



1       ~~(1) Means a computer, computer printer, computer monitor,~~  
2           ~~or portable computer with a screen size greater than~~  
3           ~~four inches measured diagonally; and~~

4       ~~(2) Shall 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~~



1           ~~(D) A telephone of any type.~~

2           ~~"Covered entity" means any household, government entity,~~  
3 ~~business, or nonprofit organization exempt from taxation under~~  
4 ~~section 501(c)(3) of the United States Internal Revenue Code,~~  
5 ~~regardless of size or place of operation within the State.~~

6           ~~"Covered television":~~

7           ~~(1) Means any device that is capable of receiving~~  
8 ~~broadcast, cable, or satellite signals and displaying~~  
9 ~~television or video programming, including without~~  
10 ~~limitation any direct view or projection television~~  
11 ~~with a viewable screen of nine inches or larger with~~  
12 ~~display technology based on cathode ray tube, plasma,~~  
13 ~~liquid crystal, digital light processing, liquid~~  
14 ~~crystal on silicon, silicon crystal reflective~~  
15 ~~display, light emitting diode, or similar technology~~  
16 ~~marketed and intended for use by a household;~~

17           ~~(2) Shall 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~~



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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 ~~(D) A telephone of any type, including a mobile~~  
10 ~~telephone; or~~

11 ~~(E) A global positioning system.]~~

12 "Collector" means a person that accepts electronic devices  
13 for reuse or delivers the devices to a recycler for the purposes  
14 of this chapter.

15 "Department" means the department of health.

16 ~~["Electronic device manufacturer":~~

17 ~~(1) Means 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~~





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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~~

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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       ~~"Household" means any occupant of a single detached~~  
6 ~~dwelling unit or of a single unit of a multiple dwelling unit~~  
7 ~~who has used a covered electronic device or covered television~~  
8 ~~at a dwelling unit primarily for personal or home business use.~~

9       ~~"Market 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 is manufactured after the effective date of this~~  
18 ~~chapter.]~~

19       "Electronic device":

20       (1) Means:

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- 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           (B) 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) Shall not include:
- 15           (A) 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           (B) An electronic device that is functionally or  
21           physically required as a part of a larger piece



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           (C) 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          (D) A telephone of any type including a mobile  
11          telephone; or

12          (E) A global positioning system.

13          "Manufacturer":

14          (1) Means 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           (B) Who sells or sold electronic devices manufactured  
21           by others under a brand that the seller owns or



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 paragraph  
18          shall not apply; and

19          (2) Shall not include persons who sold fewer than one  
20          hundred electronic devices in the State during the  
21          previous calendar year.



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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]~~ 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.



1       "Reuse" means any operation by which an electronic device  
2 changes ownership and is used for the same purpose for which it  
3 was originally purchased.

4       "Sell" or "sale" means any transfer for consideration of  
5 title, including transactions conducted through sales outlets,  
6 catalogs, or the Internet, but excluding leases.

7       ~~["Television 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;~~



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 the event the television manufacturer is one who~~  
8       ~~manufactures, 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       ~~definition of television manufacturer under paragraph (1) or~~  
12       ~~(3).]~~"

13       SECTION 4. Section 339D-7.5, Hawaii Revised Statutes, is  
14       amended to read as follows:

15       "~~[§~~339D-7.5~~]~~ **Manufacturer and agent responsibilities;**  
16       **regulatory compliance.** Each [~~electronic device manufacturer and~~  
17       ~~television]~~ manufacturer shall be responsible for ensuring that  
18       the manufacturer and its agents follow all federal, state, and  
19       local regulations when collecting, transporting, and recycling  
20       [~~covered~~] electronic devices [~~or covered televisions~~], and adopt





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.

17 (c) The department shall issue a warning notice to a  
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  
21 penalties provided by law or rule, including, but not limited



1 to, 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 (d) Any retailer who sells or offers for sale an unlabeled  
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 [~~339D-4 or~~] 339D-23,  
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, the department shall impose  
20 a penalty of [~~50 cents~~] \$1.50 per pound for each pound not  
21 recycled."



1 SECTION 6. Section 339D-9, Hawaii Revised Statutes, is  
2 amended by amending subsection (b) to read as follows:

3 "(b) Notwithstanding subsection (a), the department shall  
4 not have the authority to assess any fees, including an advanced  
5 recycling fee, registration fee, or other fee, on consumers,  
6 [~~television~~] manufacturers, or retailers for recovery of  
7 [~~covered televisions~~] electronic devices except those noted in  
8 [~~sections 339D-4 and~~] section 339D-22."

9 SECTION 7. Section 339D-11, Hawaii Revised Statutes, is  
10 amended by amending subsection (b) to read as follows:

11 "(b) The department shall compile the information  
12 submitted by [~~covered television~~] manufacturers and issue a  
13 report to the legislature no later than April 1, 2012, and  
14 annually each year thereafter."

15 SECTION 8. Section 339D-12, Hawaii Revised Statutes, is  
16 amended to read as follows:

17 "**§339D-12 Federal preemption.** [~~(a) Part II of this~~  
18 ~~chapter shall be deemed repealed if a federal law or a~~  
19 ~~combination of federal laws takes effect that establishes a~~  
20 ~~national program for the collection and recycling of covered~~  
21 ~~electronic devices that substantially meets the intent of part~~



1 ~~II of this chapter, including the creation of a financing~~  
2 ~~mechanism for collection, transportation, and recycling of all~~  
3 ~~covered electronic devices from covered entities in the United~~  
4 ~~States.~~

5 ~~(b)~~ ~~{}~~Part IV~~{}~~ of this chapter shall be deemed repealed  
6 if a federal law or a combination of federal laws takes effect  
7 that establishes a national program for the recycling of covered  
8 televisions that substantially meets the intent of ~~{}~~part IV~~{}~~  
9 of this chapter."

10 SECTION 9. Chapter 339D, Part IV, Hawaii Revised Statutes,  
11 is amended to read by amending its title to read as follows:

12 " ~~{}~~**PART IV. ~~{}~~TELEVISION** **ELECTRONIC DEVICE RECYCLING AND**  
13 **RECOVERY SYSTEM**"

14 SECTION 10. Section 339D-21, Hawaii Revised Statutes, is  
15 amended to read as follows:

16 "~~{}~~**§339D-21~~{}~~** **Applicability.** The recycling provisions  
17 of this part shall apply only to ~~[covered televisions]~~  
18 electronic devices used and discarded in this State ~~[by a~~  
19 ~~covered entity]~~."

20 SECTION 11. Section 339D-22, Hawaii Revised Statutes, is  
21 amended to read as follows:



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1 " ~~[+]§339D-22 [ ]—Television manufacturers.~~ Manufacturers.

2 (a) No ~~[television]~~ manufacturer shall sell or offer for sale  
3 any new ~~[covered television]~~ electronic device in ~~[this]~~ the  
4 State unless:

5 (1) The ~~[covered television]~~ electronic device is labeled  
6 with a brand, whether licensed or owned, and the label  
7 is permanently affixed; and

8 (2) The brand is included in a registration that is filed  
9 with the department and that is effective pursuant to  
10 subsection (b).

11 (b) By January 1, ~~[2010,]~~ 2023, before selling or offering  
12 for sale any ~~[covered television]~~ electronic device in the  
13 State, each ~~[television]~~ manufacturer shall register with the  
14 department and pay to the department a registration fee of  
15 ~~[\$2,500.]~~ \$5,000. Thereafter, if a ~~[television]~~ manufacturer  
16 has not previously registered, the ~~[television]~~ manufacturer  
17 shall register with the department prior to any offer for sale  
18 for delivery in this State of the ~~[television]~~ manufacturer's  
19 new ~~[covered televisions.]~~ electronic device.

20 (c) Each ~~[television]~~ manufacturer who is registered shall  
21 submit an annual renewal of its registration and payment of a



1 registration fee of [~~\$2,500~~] \$5,000 to the department by January  
2 1 of each program year.

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

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

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

15 "[~~+~~§339D-23[~~]~~—~~Television manufacturer~~] Manufacturer  
16 **responsibility.** (a) Beginning January 1, [~~2011,~~] 2023, a  
17 [~~television~~] manufacturer shall recycle or arrange for the  
18 recycling of any [~~covered television~~] electronic device sold in  
19 the State. Manufacturers shall fully fund their recycling plan,  
20 including the collection, transportation, and recycling of all  
21 electronic devices in the State.



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1 (b) By [~~June 1, 2010,~~] September 1, 2022, and annually  
2 thereafter, each [~~television~~] manufacturer shall submit a plan  
3 to the department to establish, conduct, and manage a program  
4 for the recycling of [~~covered televisions~~] electronic devices  
5 sold in the State, which shall be subject to the following  
6 conditions:

7 (1) The plan shall not permit the charging of a fee at the  
8 point of [~~recycling~~] collection if the [~~covered~~  
9 ~~television~~] electronic device is brought by the  
10 [~~covered television~~] electronic device owner to a  
11 central location for recycling; provided that the plan  
12 may include a reasonable transportation fee if the  
13 [~~television~~] manufacturer or [~~television~~]  
14 manufacturer's agent removes the [~~covered~~] electronic  
15 device from the owner's premises at the owner's  
16 request and if the removal is not in conjunction with  
17 delivery of a new [~~television~~] electronic device to  
18 the owner; [~~and~~

19 ~~(2) Each television manufacturer may develop its own~~  
20 ~~recycling program or may collaborate with other~~  
21 ~~television manufacturers, so long as the program is~~



1 ~~implemented and fully operational no later than~~  
2 ~~January 1, 2011.]~~

- 3 (2) The plan shall include a description of the methods  
4 for the convenient collection of electronic devices at  
5 no cost to the owner, except as provided in paragraph  
6 (1). The recycling plan shall provide for collection  
7 services of electronic devices in each county and zip  
8 code tabulation areas, as defined by the United States  
9 Census Bureau, with a population greater than twenty-  
10 five thousand. The recycling plan shall include at  
11 least one of the following:
- 12 (A) Staffed drop-off sites;
  - 13 (B) Alternative collection services, including on-  
14 site pick-up services; or
  - 15 (C) Collection events held at an easily accessible,  
16 central location;
- 17 (3) The plan shall provide collection services at a  
18 minimum of once in each quarter of the year;
- 19 (4) The plan shall not contain only a mail-back option;
- 20 (5) The plan shall specify the use of only registered  
21 collectors with the State; and





1        (6) The plan shall specify the use of recyclers that have  
2        achieved a maintained third-party accredited  
3        certification from the Responsible Recycling Standards  
4        for Electronics Recyclers (R2), Standard for  
5        Responsible Recycling and Reuse of Electronic  
6        Equipment (e-Stewards), or an internationally accredit  
7        third-party environmental management standard for the  
8        safe and responsible handling of electronic devices.

9        (c) The department shall review each [~~television~~]  
10       manufacturer's plan and, within sixty days of receipt of the  
11       plan, determine whether the plan complies with this part. If  
12       the plan is approved, the department shall notify the  
13       [~~television~~] manufacturer or group of [~~television~~]  
14       manufacturers. If the plan is rejected, the department shall  
15       notify the [~~television~~] manufacturer or group of [~~television~~]  
16       manufacturers and provide the reasons for the plan's rejection.  
17       Within thirty days after receipt of the department's rejection,  
18       the [~~television~~] manufacturer or group of [~~television~~]  
19       manufacturers may revise and resubmit the plan to the department  
20       for approval.



1 (d) No later than January 31, [~~2012,~~] 2023, and each year  
2 thereafter, each [~~television~~] manufacturer shall report to the  
3 department the total weight of [~~covered televisions~~] all  
4 electronic devices that the [~~television~~] manufacturer [~~collected~~  
5 ~~in the State and~~] recycled during the previous year[~~],~~ which  
6 may include a manufacturer's own electronic devices and those of  
7 other manufacturers.

8 (e) Each manufacturer may develop its own recycling plan  
9 or may collaborate with other manufacturers; provided that the  
10 plan is implemented and full operational by January 1, 2023.

11 (f) The obligations under this chapter for a manufacturer  
12 that manufactures or manufactured electronic devices, or who  
13 sells or sold electronic devices manufactured by others, under a  
14 brand that was previously used by a different person in the  
15 manufacture of electronic devices, shall extend to all  
16 electronic devices bearing that brand."

17 SECTION 13. Section 339D-24, Hawaii Revised Statutes, is  
18 amended to read as follows:

19 "[~~f~~]**S339D-24[~~f~~]** **Retailer responsibility.** (a) Beginning  
20 January 1, [~~2011,~~] 2023 no retailer shall sell or offer to sell  
21 any [~~covered television~~] electronic device in [~~this~~] the State



1 unless a visible, permanent label clearly identifying the  
2 manufacturer of that device is affixed to the equipment and the  
3 [~~television~~] manufacturer has registered with the State.

4 (b) Beginning January 1, [~~2011~~] 2023, retailers shall  
5 make available to their customers information on collection  
6 services for discarded [~~televisions~~] electronic devices in the  
7 State and shall include the department's website address and  
8 toll-free telephone number. Remote retailers may include this  
9 information in a visible location on their website to fulfill  
10 this requirement.

11 (c) Retailers shall not be liable in any way for  
12 electronic data or other information that a consumer may have  
13 stored on [~~a covered television~~] an electronic device that is  
14 recovered or recycled."

15 SECTION 14. Section 339D-25, Hawaii Revised Statutes, is  
16 amended to read as follows:

17 "[~~f~~]§339D-25[~~]—Television~~] Electronic device recovery  
18 **system.** (a) The department shall use state-specific  
19 [~~television~~] electronic device sales data or national  
20 [~~television~~] electronic device sales data available from  
21 commercially available analytical sources to determine each



1 ~~[television]~~ manufacturer's recycling responsibilities for  
2 ~~[covered televisions]~~ electronic devices based upon the  
3 ~~[television]~~ manufacturer's market share. If the department  
4 uses national sales data, the department shall extrapolate data  
5 for the State from national data on the basis of the State's  
6 share of the national population. The department shall seek to  
7 establish the most accurate determination of each ~~[television]~~  
8 manufacturer's market share and may rely on supplemental sources  
9 of information to achieve this goal.

10 ~~[(b) No later than March 15, 2012, and annually~~  
11 ~~thereafter, the department shall notify each television~~  
12 ~~manufacturer of its recycling obligation. Each television~~  
13 ~~manufacturer's obligation shall be based on that television~~  
14 ~~manufacturer's market share from the previous year multiplied by~~  
15 ~~the total pounds of covered televisions recycled by all~~  
16 ~~television manufacturers during the previous program year.~~

17 ~~+(e)]~~ (b) The department shall develop a consumer education  
18 program about the ~~[covered television]~~ electronic device  
19 recycling program.

20 ~~[(d)]~~ (c) Beginning January 1, ~~[2011,]~~ 2023 the department  
21 shall display on its website a toll-free number and current



1 information on [~~covered television~~] electronic device recycling  
2 locations."

3 SECTION 15. Section 339D-26, Hawaii Revised Statutes, is  
4 amended by amending subsection (a) to read as follows:

5 "(a) All [~~covered televisions~~] electronic devices  
6 recovered pursuant to this part shall be recycled in a manner  
7 that complies with all applicable federal, state, and county  
8 laws and requirements."

9 SECTION 16. Section 339D-27, Hawaii Revised Statutes, is  
10 amended to read as follows:

11 "[~~f~~]**\$339D-27[~~f~~]** **State procurement.** All state and county  
12 agencies that purchase or lease any [~~covered television~~]  
13 electronic device shall require each prospective offeror to  
14 certify compliance with this part. Failure to provide  
15 certification shall disqualify the prospective offeror."

16 SECTION 17. Chapter 339D, part II, Hawaii Revised  
17 Statutes, is repealed.

18 SECTION 18. In codifying the new sections added by section  
19 1 of this Act, the revisor of statutes shall substitute  
20 appropriate section numbers for the letters used in designating  
21 the new sections in this Act.



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1 SECTION 19. Statutory material to be repealed is bracketed  
2 and stricken. New statutory material is underscored.

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

4

INTRODUCED BY:





# S.B. NO. 3006

**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. Amends and repeals various definitions, including repealing "covered electronic device" and "covered television" and creating a new "electronic device" definition. Expands the recycling and collection requirements of televisions to all electronic devices. Requires the recycling electronic device program to include, among other things, a description of the methods for the convenient collection of electronic devices.

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

