

REFERENCE TITLE: large electronics; recycling

State of Arizona  
Senate  
Fifty-fifth Legislature  
Second Regular Session  
2022

# SB 1100

Introduced by  
Senator Mendez: Representative Salman

AN ACT

AMENDING TITLE 49, CHAPTER 4, ARIZONA REVISED STATUTES, BY ADDING ARTICLE 11; RELATING TO ELECTRONIC DEVICES.

(TEXT OF BILL BEGINS ON NEXT PAGE)

1 Be it enacted by the Legislature of the State of Arizona:

2 Section 1. Title 49, chapter 4, Arizona Revised Statutes, is  
3 amended by adding article 11, to read:

4 ARTICLE 11. LARGE ELECTRONICS RECYCLING PROGRAM

5 49-891. Definitions

6 IN THIS ARTICLE, UNLESS THE CONTEXT OTHERWISE REQUIRES:

7 1. "COLLECTOR" MEANS AN ENTITY THAT COLLECTS COVERED ELECTRONIC  
8 DEVICES AS PART OF A MANUFACTURER PROGRAM.

9 2. "COVERED ELECTRONIC DEVICE":

10 (a) MEANS:

11 (i) A COMPUTER MONITOR OF ANY TYPE THAT HAS A VIEWABLE AREA GREATER  
12 THAN FOUR INCHES MEASURED DIAGONALLY.

13 (ii) A DESKTOP COMPUTER OR PORTABLE COMPUTER.

14 (iii) A TELEVISION OF ANY TYPE THAT HAS A VIEWABLE AREA GREATER  
15 THAN FOUR INCHES MEASURED DIAGONALLY.

16 (b) DOES NOT INCLUDE:

17 (i) ANY PART OF A MOTOR VEHICLE.

18 (ii) ANY PART OF A LARGER PIECE OF EQUIPMENT DESIGNED AND INTENDED  
19 FOR USE IN AN INDUSTRIAL, COMMERCIAL OR MEDICAL SETTING, SUCH AS  
20 DIAGNOSTIC, MONITORING OR CONTROL EQUIPMENT.

21 (iii) TELEPHONES OR PERSONAL DIGITAL ASSISTANTS OF ANY TYPE UNLESS  
22 THE TELEPHONE OR PERSONAL DIGITAL ASSISTANT CONTAINS A VIEWABLE AREA  
23 GREATER THAN FOUR INCHES MEASURED DIAGONALLY.

24 (iv) ANY PART OF A CLOTHES WASHER, CLOTHES DRYER, REFRIGERATOR,  
25 FREEZER, MICROWAVE OVEN, CONVENTIONAL OVEN OR RANGE, DISHWASHER, ROOM AIR  
26 CONDITIONER, DEHUMIDIFIER OR AIR PURIFIER.

27 3. "COVERED ENTITY" MEANS ANY HOUSEHOLD OR BUSINESS.

28 4. "HOUSEHOLD" MEANS AN OCCUPANT OF A SINGLE DETACHED DWELLING UNIT  
29 OR A SINGLE UNIT OF A MULTIPLE DWELLING UNIT LOCATED IN THIS STATE WHO HAS  
30 USED A COVERED ELECTRONIC DEVICE AT A DWELLING UNIT PRIMARILY FOR PERSONAL  
31 USE.

32 5. "MANUFACTURER":

33 (a) MEANS ANY PERSON THAT EITHER:

34 (i) MANUFACTURES COVERED ELECTRONIC DEVICES UNDER A BRAND THAT THE  
35 PERSON OWNS OR IS LICENSED TO USE.

36 (ii) SELLS COVERED ELECTRONIC DEVICES MANUFACTURED BY OTHERS UNDER  
37 A BRAND THAT THE SELLER OWNS.

38 (iii) MANUFACTURES COVERED ELECTRONIC DEVICES WITHOUT AFFIXING A  
39 BRAND.

40 (iv) MANUFACTURES COVERED ELECTRONIC DEVICES TO WHICH THE PERSON  
41 AFFIXES A BRAND THAT THE PERSON DOES NOT OWN.

42 (v) IMPORTS OR CAUSES TO BE IMPORTED INTO THE UNITED STATES COVERED  
43 ELECTRONIC DEVICES MANUFACTURED OUTSIDE THE UNITED STATES.

- 1 (b) DOES NOT INCLUDE:  
2 (i) A PERSON WITH A LICENSE TO MANUFACTURE COVERED ELECTRONIC  
3 DEVICES FOR DELIVERY EXCLUSIVELY TO OR AT THE ORDER OF THE LICENSOR.  
4 (ii) A SMALL BUSINESS AS DEFINED IN SECTION 41-1001.
- 5 6. "MANUFACTURER PROGRAM" MEANS A STATEWIDE PLAN FOR COLLECTING,  
6 TRANSPORTING AND RECYCLING COVERED ELECTRONIC DEVICES THAT IS PROVIDED BY  
7 A MANUFACTURER OR MANUFACTURERS PURSUANT TO SECTION 49-891.02.
- 8 7. "PORTABLE COMPUTER" MEANS ANY OF THE FOLLOWING THAT HAS A  
9 VIEWABLE AREA GREATER THAN FOUR INCHES MEASURED DIAGONALLY AND THAT CAN BE  
10 CARRIED AS ONE UNIT BY AN INDIVIDUAL:  
11 (a) A LAPTOP COMPUTER.  
12 (b) A NOTEBOOK COMPUTER.  
13 (c) A NOTEPAD COMPUTER.
- 14 8. "RECYCLING":  
15 (a) MEANS EITHER OF THE FOLLOWING:  
16 (i) PROCESSING THROUGH DISASSEMBLING, DISMANTLING, SHREDDING,  
17 TRANSFORMING OR REMANUFACTURING COVERED ELECTRONIC DEVICES, COMPONENTS AND  
18 BY-PRODUCTS INTO USABLE OR MARKETABLE RAW MATERIALS OR PRODUCTS IN A  
19 MANNER SUCH THAT THE ORIGINAL PRODUCTS MAY LOSE THEIR IDENTITY.  
20 (ii) SMELTING MATERIALS FROM COMPONENTS REMOVED FROM COVERED  
21 ELECTRONIC DEVICES TO RECOVER METALS FOR REUSE IN CONFORMANCE WITH  
22 APPLICABLE LAWS AND RULES.  
23 (b) DOES NOT INCLUDE LANDFILL DISPOSAL OR INCINERATION OF COVERED  
24 ELECTRONIC DEVICES OR ENERGY RECOVERY OR ENERGY GENERATION BY MEANS OF  
25 COMBUSTING COVERED ELECTRONIC DEVICES, COMPONENTS AND BY-PRODUCTS WITH OR  
26 WITHOUT OTHER WASTE.
- 27 9. "RETAILER" MEANS A PERSON THAT SELLS, RENTS OR LEASES THROUGH  
28 SALES OUTLETS, CATALOGS OR THE INTERNET COVERED ELECTRONIC DEVICES TO A  
29 HOUSEHOLD AND NOT FOR RESALE IN ANY FORM.
- 30 10. "SALE" OR "SELL" MEANS ANY TRANSFER FOR CONSIDERATION OF TITLE  
31 OR OF THE RIGHT TO USE, BY LEASE OR SALES CONTRACT, INCLUDING TRANSACTIONS  
32 CONDUCTED THROUGH SALES OUTLETS, CATALOGS OR THE INTERNET OR ANY OTHER  
33 SIMILAR ELECTRONIC MEANS EITHER INSIDE OR OUTSIDE OF THIS STATE, BY A  
34 PERSON THAT CONDUCTS THE TRANSACTION AND CONTROLS DELIVERY OF A COVERED  
35 ELECTRONIC DEVICE TO A CONSUMER IN THIS STATE, BUT DOES NOT INCLUDE A  
36 MANUFACTURER'S OR DISTRIBUTOR'S WHOLESALE TRANSACTION WITH A DISTRIBUTOR  
37 OR RETAILER.
- 38 49-891.01. Prohibition on sale; registration with department;  
39 fees
- 40 A. BEGINNING JANUARY 1, 2023, A MANUFACTURER OR RETAILER MAY NOT  
41 SELL OR OFFER FOR SALE ANY COVERED ELECTRONIC DEVICE IN OR FOR DELIVERY IN  
42 THIS STATE UNLESS BOTH OF THE FOLLOWING APPLY:  
43 1. THE COVERED ELECTRONIC DEVICE IS LABELED WITH A BRAND AND THE  
44 LABEL IS PERMANENTLY AFFIXED AND READILY VISIBLE.

1           2. THE BRAND IS INCLUDED IN THE PLAN THAT IS FILED WITH THE  
2 DEPARTMENT PURSUANT TO SECTION 49-891.02.

3           B. ON OR BEFORE JANUARY 1, 2023 AND EACH YEAR THEREAFTER, A  
4 MANUFACTURER OF COVERED ELECTRONIC DEVICES SOLD OR OFFERED FOR SALE IN  
5 THIS STATE SHALL REGISTER WITH THE DEPARTMENT, FOR A PERIOD TO COVER THE  
6 UPCOMING CALENDAR YEAR, ON A FORM PROVIDED BY THE DEPARTMENT.

7           C. A MANUFACTURER OF COVERED ELECTRONIC DEVICES SOLD OR OFFERED FOR  
8 SALE IN THIS STATE SHALL PAY TO THE DEPARTMENT AN ANNUAL REGISTRATION FEE  
9 DETERMINED BY THE DEPARTMENT BY RULE.

10          D. IF A MANUFACTURER CEASES TO MANUFACTURE, SELL OR IMPORT COVERED  
11 ELECTRONIC DEVICES AND COVERED ELECTRONIC DEVICES MANUFACTURED, SOLD OR  
12 IMPORTED BY THE MANUFACTURER ARE COLLECTED FOR RECYCLING UNDER A  
13 MANUFACTURER PROGRAM, THE MANUFACTURER SHALL REGISTER WITH THE DEPARTMENT  
14 AND PAY A REGISTRATION FEE DETERMINED BY THE DEPARTMENT BY RULE.

15          E. A MANUFACTURER THAT BEGINS TO SELL OR OFFER FOR SALE COVERED  
16 ELECTRONIC DEVICES TO HOUSEHOLDS AFTER JANUARY 1, 2023 AND THAT HAS NOT  
17 FILED A REGISTRATION PURSUANT TO THIS SECTION SHALL SUBMIT A REGISTRATION  
18 TO THE DEPARTMENT WITHIN TEN DAYS AFTER BEGINNING TO SELL OR OFFERING FOR  
19 SALE COVERED ELECTRONIC DEVICES TO HOUSEHOLDS.

20          F. A MANUFACTURER SHALL UPDATE ITS REGISTRATION WITHIN TEN DAYS  
21 AFTER A CHANGE IN THE MANUFACTURER'S BRANDS OF COVERED ELECTRONIC DEVICES  
22 SOLD OR OFFERED FOR SALE TO HOUSEHOLDS.

23           49-891.02. Manufacturer program; plan

24          A. A MANUFACTURER SHALL SUBMIT A PLAN TO THE DEPARTMENT AT THE TIME  
25 OF PAYMENT OF THE ANNUAL REGISTRATION FEE REQUIRED UNDER SECTION  
26 49-891.01. THE MANUFACTURER'S PLAN MUST DESCRIBE HOW THE MANUFACTURER  
27 WILL:

28           1. FINANCE, MANAGE AND CONDUCT A STATEWIDE MANUFACTURER PROGRAM TO  
29 COLLECT COVERED ELECTRONIC DEVICES FROM COVERED ENTITIES IN THIS STATE.

30           2. PROVIDE FOR ENVIRONMENTALLY SOUND MANAGEMENT PRACTICES TO  
31 COLLECT, TRANSPORT AND RECYCLE COVERED ELECTRONIC DEVICES.

32           3. PROVIDE FOR ADVERTISING AND PROMOTION OF COLLECTION  
33 OPPORTUNITIES STATEWIDE AND ON A REGULAR BASIS.

34           4. INCLUDE CONVENIENT SERVICE IN EVERY COUNTY IN THIS STATE AND AT  
35 LEAST ONE COLLECTION SITE FOR ANY CITY WITH A POPULATION OF AT LEAST FIFTY  
36 THOUSAND PERSONS. CONVENIENT SERVICE MAY INCLUDE ONE OR MORE PERIODIC  
37 OPPORTUNITIES TO DROP OFF COVERED ELECTRONIC DEVICES AT ONE OR MORE  
38 LOCATIONS. CONVENIENT SERVICE DOES NOT REQUIRE HOUSEHOLD PICKUP OF  
39 COVERED ELECTRONIC DEVICES. A COLLECTION SITE FOR A COUNTY MAY BE THE  
40 SAME AS A COLLECTION SITE FOR A CITY IN THE COUNTY. COLLECTION SITES  
41 SHALL BE STAFFED AND OPEN TO THE PUBLIC AT A FREQUENCY ADEQUATE TO MEET  
42 THE NEEDS OF THE AREA BEING SERVED. A MANUFACTURER PROGRAM MAY PROVIDE  
43 COLLECTION SERVICE JOINTLY WITH ANOTHER PROGRAM.

1 B. THE PLAN MUST INCLUDE INFORMATION ON HOW AND WHERE TO RETURN THE  
2 MANUFACTURER'S COVERED ELECTRONIC DEVICES. THE MANUFACTURER:

3 1. SHALL INCLUDE COLLECTION, RECYCLING AND REUSE INFORMATION ON THE  
4 MANUFACTURER'S PUBLICLY AVAILABLE WEBSITE.

5 2. SHALL PROVIDE COLLECTION, RECYCLING AND REUSE INFORMATION TO THE  
6 DEPARTMENT.

7 3. MAY INCLUDE COLLECTION, RECYCLING AND REUSE INFORMATION IN THE  
8 PACKAGING FOR OR IN OTHER MATERIALS THAT ACCOMPANY THE MANUFACTURER'S  
9 COVERED ELECTRONIC DEVICES WHEN THE DEVICE IS SOLD.

10 C. INFORMATION REGARDING COLLECTION, RECYCLING AND REUSE THAT IS ON  
11 A MANUFACTURER'S PUBLICLY AVAILABLE WEBSITE DOES NOT CONSTITUTE A  
12 DETERMINATION BY THE DEPARTMENT THAT THE MANUFACTURER'S RECOVERY PLAN OR  
13 ACTUAL PRACTICES ARE IN COMPLIANCE WITH THIS ARTICLE OR ANY OTHER LAW.

14 D. A MANUFACTURER SHALL:

15 1. MEET OR EXCEED THE REQUIREMENTS FOR COLLECTION SITES DESCRIBED  
16 IN SUBSECTION A OF THIS SECTION.

17 2. PROVIDE FOR COLLECTION, TRANSPORTATION AND RECYCLING OF COVERED  
18 ELECTRONIC DEVICES FOR COVERED ENTITIES FREE OF CHARGE, EXCEPT THAT A  
19 MANUFACTURER THAT PROVIDES PREMIUM SERVICE FOR A COVERED ENTITY MAY CHARGE  
20 FOR THE ADDITIONAL COST OF THAT PREMIUM SERVICE. PREMIUM SERVICE MAY  
21 INCLUDE PICKUP SERVICE AT INDIVIDUALLY SCHEDULED TIMES AND LOCATIONS AND  
22 MAY INCLUDE MINIMUM REQUIREMENTS FOR THE QUANTITY OF COVERED ELECTRONIC  
23 DEVICES TO BE PICKED UP.

24 3. IMPLEMENT THE PLAN REQUIRED UNDER THIS SECTION.

25 E. A GROUP OF MANUFACTURERS MAY CHOOSE TO IMPLEMENT A MANUFACTURER  
26 PROGRAM AS ONE ENTITY.

27 49-891.03. Prohibition on consumer fees; exception

28 A. EXCEPT AS AUTHORIZED IN SUBSECTION B OF THIS SECTION, A  
29 MANUFACTURER PROGRAM OR A COLLECTOR PARTICIPATING IN A MANUFACTURER  
30 PROGRAM MAY NOT CHARGE A FEE TO COVERED ENTITIES FOR THE COLLECTION,  
31 TRANSPORTATION OR RECYCLING OF COVERED ELECTRONIC DEVICES.

32 B. A COLLECTOR THAT PROVIDES A PREMIUM SERVICE TO A COVERED ENTITY  
33 MAY CHARGE FOR THE ADDITIONAL COST OF PROVIDING THE PREMIUM SERVICE.

34 49-891.04. Duties of department; report; rules

35 THE DEPARTMENT SHALL:

36 1. MAINTAIN AND MAKE AVAILABLE ON ITS WEBSITE A LIST OF REGISTERED  
37 MANUFACTURERS AND THEIR BRANDS THAT IDENTIFIES WHICH MANUFACTURERS ARE IN  
38 COMPLIANCE WITH THIS ARTICLE. THE DEPARTMENT SHALL UPDATE THE LIST ON OR  
39 BEFORE THE FIRST DAY OF EACH CALENDAR QUARTER AFTER JULY 1, 2023.

40 2. REVIEW AND APPROVE MANUFACTURER PLANS THAT COMPLY WITH SECTION  
41 49-891.02 AND THAT ARE SUBMITTED ANNUALLY BY MANUFACTURERS.

42 3. ADVERTISE AND PROMOTE COLLECTION OPPORTUNITIES STATEWIDE AND ON  
43 A REGULAR BASIS.

1           4. REVIEW EACH REGISTRATION AND NOTIFY THE MANUFACTURER OF ANY  
2 INFORMATION REQUIRED BY THIS SECTION THAT IS OMITTED FROM THE  
3 REGISTRATION. WITHIN THIRTY DAYS AFTER RECEIVING A NOTIFICATION FROM THE  
4 DEPARTMENT, THE MANUFACTURER SHALL SUBMIT A REVISED REGISTRATION PROVIDING  
5 THE INFORMATION NOTED BY THE DEPARTMENT.

6           5. MAINTAIN AND UPDATE THE WEBSITE REGISTRATION INFORMATION AT  
7 LEAST EACH CALENDAR QUARTER. THE WEBSITE SHALL CONTAIN PROMINENT LANGUAGE  
8 STATING THAT THE LAW REQUIRING REGISTRATION IS DIRECTED AT HOUSEHOLD  
9 EQUIPMENT AND THE MANUFACTURERS' BRANDS LIST IS NOT A LIST OF  
10 MANUFACTURERS THAT ARE QUALIFIED TO SELL TO INDUSTRIAL, COMMERCIAL OR  
11 OTHER MARKETS THAT ARE IDENTIFIED AS EXEMPT FROM THE REQUIREMENTS.

12           6. MAINTAIN ON ITS WEBSITE INFORMATION ON COLLECTION OPPORTUNITIES  
13 FOR COVERED ELECTRONIC DEVICES, INCLUDING COLLECTION SITE LOCATIONS AND  
14 HOURS. THE INFORMATION MUST BE MADE AVAILABLE IN A PRINTABLE FORMAT FOR  
15 RETAILERS.

16           7. BEGINNING DECEMBER 31, 2023 AND ONCE EVERY TWO YEARS THEREAFTER,  
17 COMPILE INFORMATION FROM MANUFACTURERS AND ISSUE A REPORT TO THE  
18 LEGISLATURE REGARDING THE PROGRAM ESTABLISHED PURSUANT TO THIS ARTICLE.

19           8. ADOPT RULES AS NECESSARY TO IMPLEMENT THIS ARTICLE.

20           49-891.05. Covered electronic devices fund

21           A. THE COVERED ELECTRONIC DEVICES FUND IS ESTABLISHED. THE  
22 DIRECTOR SHALL ADMINISTER THE FUND. THE FUND CONSISTS OF MONIES FROM THE  
23 FOLLOWING SOURCES:

- 24           1. FEES COLLECTED BY THE DEPARTMENT PURSUANT TO THIS ARTICLE.
- 25           2. GIFTS, GRANTS AND DONATIONS.
- 26           3. LEGISLATIVE APPROPRIATIONS.

27           4. UNTIL JULY 1, 2024, MONIES FROM THE RECYCLING FUND ESTABLISHED  
28 BY SECTION 49-837, EXCEPT THAT NOT MORE THAN \$500,000 FROM THE RECYCLING  
29 FUND MAY BE TRANSFERRED TO THE COVERED ELECTRONIC DEVICES FUND IN ANY  
30 FISCAL YEAR.

31           B. ON NOTICE FROM THE DEPARTMENT, THE STATE TREASURER SHALL INVEST  
32 AND DIVEST MONIES IN THE FUND AS PROVIDED IN SECTION 35-313, AND MONIES  
33 EARNED FROM INVESTMENT SHALL BE CREDITED TO THE FUND.

34           C. MONIES IN THE FUND ARE CONTINUOUSLY APPROPRIATED TO THE  
35 DEPARTMENT AND MAY BE USED ONLY TO PAY THE COSTS OF IMPLEMENTING AND  
36 ENFORCING THIS ARTICLE.

37           D. MONIES IN THE FUND SHALL BE USED FOR THE FOLLOWING PURPOSES:

- 38           1. ALL REASONABLE AND NECESSARY COSTS TO IMPLEMENT THIS ARTICLE.
- 39           2. THE REASONABLE AND NECESSARY COSTS OF ADMINISTERING THE FUND.

40           49-891.06. Enforcement

41           A MANUFACTURER OR RETAILER THAT FAILS TO COMPLY WITH THIS ARTICLE IS  
42 SUBJECT TO ENFORCEMENT UNDER ARTICLE 5 OF THIS CHAPTER.