1 AN ACT concerning safety.

2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

- Section 1. Short title. This Act may be cited as the
 Electronic Products Recycling and Reuse Act.
- 6 Section 5. Findings and purpose.

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(a) The General Assembly finds all of the following:

8 (1) Electronic products are the fastest growing 9 portion of the solid waste stream. In 2005, 2,600,000 tons 10 of electronic products became obsolete yet only 13% of 11 those products were recycled.

12 (2) Many electronic products contain lead, mercury,
13 cadmium, hexavalent chromium, and other materials that
14 pose environmental and health risks that must be managed.

(3) Many obsolete electronic products can be recycled
or refurbished for reuse and then returned to the economic
mainstream in the form of raw materials or products.

18 (4) Electronic products contain metals, plastics, and 19 leaded glass that have resale value. The reuse of these 20 components conserves natural resources and energy, and the 21 reuse also reduces air and water pollution and greenhouse 22 gas emissions.

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(5) A management is necessary to place the reuse and

recycling of obsolete residential electronic products as
 the preferred management strategy over incineration and
 landfill disposal.

4 (6) The Illinois Recycling Economic Information Study 5 of 2001 estimates that the total economic impact of 6 establishing statewide recycling and reuse programs for 7 residential electronic products may result in the creation 8 of nearly 4,000 new jobs and \$740 million in annual 9 receipts.

10 (7) The State-appointed Computer Equipment Disposal 11 and Recycling Commission issued a final report in May 2006 12 recommending legislative, regulatory, or other actions to 13 properly address the recycling and reuse of obsolete 14 residential electronic products.

(b) The purpose of this Act is to set forth procedures by which the recycling and processing for reuse of covered electronic devices will be accomplished in Illinois.

18 Section 10. Definitions. As used in this Act:

19 "Agency" means the Environmental Protection Agency.

20 "Cathode-ray tube" means a vacuum tube or picture tube used 21 to convert an electronic signal into a visual image, such as a 22 television or computer monitor.

23 "Collector" means a person who receives covered electronic
24 devices or eligible electronic devices directly from a
25 residence for recycling or processing for reuse. "Collector"

includes, but is not limited to, manufacturers, recyclers, and
 refurbishers who receive CEDs or EEDs directly from the public.

3 "Computer", often referred to as a "personal computer" or "PC", means a desktop or notebook computer as further defined 4 5 below and used only in a residence, but does not mean an automated typewriter, electronic printer, mobile telephone, 6 portable hand-held calculator, portable digital assistant 7 8 (PDA), MP3 player, or other similar device. "Computer" does not 9 include computer peripherals, commonly known as cables, mouse, 10 or keyboard. "Computer" is further defined as either:

11 (1) "Desktop computer", which means an electronic, 12 magnetic, optical, electrochemical, or other high-speed data processing device performing logical, arithmetic, or 13 14 storage functions for general purpose needs that are met 15 through interaction with a number of software programs 16 contained therein, and that is not designed to exclusively 17 perform a specific type of logical, arithmetic, or storage function or other limited or specialized application. 18 19 Human interface with a desktop computer is achieved through a stand-alone keyboard, stand-alone monitor, or other 20 21 display unit, and a stand-alone mouse or other pointing 22 device, and is designed for a single user. A desktop computer has a main unit that 23 is intended to be 24 persistently located in a single location, often on a desk 25 or on the floor. A desktop computer is not designed for 26 portability and generally utilizes an external monitor,

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keyboard, and mouse with an external or internal power supply for a power source. Desktop computer does not include an automated typewriter or typesetter; or

(2) "Notebook computer", which means an electronic, 4 5 magnetic, optical, electrochemical, or other high-speed data processing device performing logical, arithmetic, or 6 7 storage functions for general purpose needs that are met 8 through interaction with a number of software programs 9 contained therein, and that is not designed to exclusively 10 perform a specific type of logical, arithmetic, or storage 11 function or other limited or specialized application. 12 Human interface with a notebook computer is achieved through a keyboard, video display greater than 4 inches in 13 14 size, and mouse or other pointing device, all of which are 15 contained within the construction of the unit that 16 comprises the notebook computer; supplemental stand-alone 17 interface devices typically can also be attached to the notebook computer. Notebook computers can use external, 18 19 internal, or batteries for a power source. Notebook 20 computer does not include a portable hand-held calculator, 21 or a portable digital assistant or similar specialized 22 device. A notebook computer has an incorporated video 23 display greater than 4 inches in size and can be carried as 24 one unit by an individual. A notebook computer is sometimes 25 referred to as a laptop computer.

26 "Computer monitor" means an electronic device that is a

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1 cathode-ray tube or flat panel display primarily intended to 2 display information from a computer and is used only in a 3 residence.

4 "Covered electronic device" or "CED" means any computer,
5 computer monitor, television, or printer that is taken out of
6 service from a residence in this State regardless of purchase
7 location. "Covered electronic device" does not include any of
8 the following:

9 (1) an electronic device that is a part of a motor 10 vehicle or any component part of a motor vehicle assembled 11 by or for a vehicle manufacturer or franchised dealer, 12 including replacement parts for use in a motor vehicle;

13 an electronic device that is functionally or (2) 14 physically part of a larger piece of equipment or that is 15 taken out of service from an industrial, commercial 16 (including retail), library checkout, traffic control, 17 security (other than kiosk, household security), governmental, agricultural, or medical setting, including 18 19 but not limited to diagnostic, monitoring, or control 20 equipment; or

(3) an electronic device that is contained within a
clothes washer, clothes dryer, refrigerator, refrigerator
and freezer, microwave oven, conventional oven or range,
dishwasher, room air conditioner, dehumidifier, water
pump, sump pump, or air purifier.

26 To the extent allowed under federal and State laws and

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regulations, a CED that is being collected, recycled, or
 processed for reuse is not considered to be hazardous waste,
 household waste, solid waste, or special waste.

"Developmentally disabled" means having 4 а severe 5 disability, as defined by the Office of Rehabilitation Services of the Illinois Department of Human Services, that can be 6 7 expected to result in death or that has lasted, or is expected 8 to last, at least 12 months and that prevents working at a 9 "substantial gainful activity" level.

10 "Dismantling" means the demanufacturing and shredding of a11 CED.

12 "Eligible electronic device" or "EED" means any of the 13 following electronic products taken out of service from a 14 residence in this State regardless of purchase location: mobile 15 telephone; computer cable, mouse, or keyboard; stand-alone 16 facsimile machine; MP3 player; portable digital assistant (PDA); video game console, video cassette recorder/player, 17 digital video disk player, or similar video device; zip drive; 18 or scanner. To the extent allowed under federal and state laws 19 20 and regulations, an EED that is being collected, recycled, or processed for reuse is not considered to be hazardous waste, 21 22 household waste, solid waste, or special waste.

"Low income children and families" mean those children and families that are subject to the most recent version of the United States Department of Health and Human Services Federal Poverty Guidelines. SB2313 Enrolled - 7 - LRB095 19031 BDD 45208 b

"Manufacturer" means a person, or a successor in interest 1 2 to a person, under whose brand or label a CED is or was sold at retail. For CEDs sold at retail under a brand or label that is 3 licensed from a person who is a mere brand owner and who does 4 5 not sell or produce the CED, the person who produced the CED or his or her successor in interest is the manufacturer. For CEDs 6 7 sold that were at retail under the brand or label of both the 8 retail seller and the person that produced the CED, the person 9 that produced the CED, or his or her successor in interest, is 10 the manufacturer. A retail seller of CEDs may elect to be the 11 manufacturer of one or more CEDs if the retail seller provides 12 written notice it to the Agency that is accepting 13 responsibility as the manufacturer of the CED under this Act and identifies the CEDs for which it is electing to be the 14 15 manufacturer.

16 "Municipal joint action agency" means a municipal joint 17 action agency created under Section 3.2 of the 18 Intergovernmental Cooperation Act.

19 "Orphan CEDs" means those CEDs that are returned for 20 recycling, or processing for reuse, whose manufacturer cannot 21 be identified, or whose manufacturer is no longer conducting 22 business and has no successor in interest.

23 "Person" means any individual, partnership, 24 co-partnership, firm, company, limited liability company, 25 corporation, association, joint stock company, trust, estate, 26 political subdivision, State agency, or any other legal entity, SB2313 Enrolled - 8 - LRB095 19031 BDD 45208 b

1 or a legal representative, agent, or assign of that entity.

2 "Printer" means desktop printers, multifunction printer copiers, and printer/fax combinations taken out of service from 3 a residence that are designed to reside on a work surface, and 4 5 include various print technologies, including without limitation laser and LED (electrographic), ink jet, dot matrix, 6 thermal, and digital sublimation, and "multi-function" or 7 "all-in-one" devices that perform different tasks, including 8 9 without limitation copying, scanning, faxing, and printing. 10 Printers do not include floor-standing printers, printers with 11 optional floor stand, point of sale (POS) receipt printers, 12 household printers such as a calculator with printing 13 capabilities or label makers, or non-stand-alone printers that 14 are embedded into products that are not CEDs.

"Processing for reuse" means any method, technique, or process by which CEDs or EEDs that would otherwise be disposed of or discarded are instead separated, processed, and returned to their original intended purposes or to other useful purposes as electronic devices.

20 "Program Year" means a calendar year. The first program 21 year is 2010.

22 "Recycler" means a person who engages in the recycling of 23 CEDs or EEDs, but does not include telecommunications carriers, 24 telecommunications manufacturers, or commercial mobile service 25 providers with an existing recycling program.

26 "Recycling" means any method, technique, or process by

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1 which CEDs or EEDs that would otherwise be disposed of or 2 discarded are instead collected, separated, or processed and 3 are returned to the economic mainstream in the form of raw 4 materials or products. "Recycling" includes the collection, 5 transportation, dismantling, and shredding of the CEDs or EEDs. 6 "Refurbisher" means any person who processes CEDs or EEDs

for reuse, but does not include telecommunications carriers, telecommunications manufacturers, or commercial mobile service providers with an existing recycling program.

10 "Residence" means a dwelling place or home in which one or 11 more individuals live.

12 "Retailer" means a person who sells, rents, or leases, 13 through sales outlets, catalogues, or the Internet, computers, computer monitors, or televisions at retail to individuals in 14 this State. For purposes of this Act, sales to individuals at 15 16 retail are considered to be sales for residential use. 17 "Retailer" includes, but is not limited to, manufacturers who sell computers, computer monitors, or televisions at retail 18 19 directly to individuals in this State.

20 "Sale" means any retail transfer of title for consideration 21 of title including, but not limited to, transactions conducted 22 through sales outlets, catalogs, or the Internet or any other 23 similar electronic means but does not mean financing or 24 leasing.

25 "Television" means an electronic device (i) containing a26 cathode-ray tube or flat panel screen the size of which is

greater than 4 inches when measured diagonally, (ii) that is intended to receive video programming via broadcast, cable, or satellite transmission or to receive video from surveillance or other similar cameras, and (iii) that is used only in a residence.

6 Section 15. Statewide recycling and reuse goals for all 7 covered electronic devices.

8 (a) For program year 2010, the statewide recycling or reuse 9 goal for all CEDs is the product of: (i) the latest population 10 estimate for the State, as published on the U.S. Census 11 Bureau's website on January 1, 2010; multiplied by (ii) 2.5 12 pounds per capita.

(b) For program year 2011, the statewide recycling or reuse goal for all CEDs is the product of: (i) the 2010 base weight; multiplied by (ii) the 2010 goal attainment percentage.

For the purposes of this subsection (b):

The "2010 base weight" means the greater of: (i) twice the total weight of all CEDs that were recycled or processed for reuse between January 1, 2010 and June 30, 2010 as reported to the Agency under subsection (i) or (j) of Section 30; or (ii) twice the total weight of all CEDs that were recycled or processed for reuse between January 1, 2010 and June 30, 2010 as reported to the Agency under subsection (c) of Section 55.

24 The "2010 goal attainment percentage" means:

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(1) 90% if the 2010 base weight is less than 90% of the

statewide recycling or reuse goal for program year 2010;

2 (2) 95% if the 2010 base weight is 90% or greater, but does not exceed 95%, of the statewide recycling or reuse 3 goal for program year 2010; 4

5 (3) 100% if the 2010 base weight is 95% or greater, but does not exceed 105%, of the statewide recycling or reuse 6 7 goal for program year 2010;

8 (4) 105% if the 2010 base weight is 105% or greater, 9 but does not exceed 110%, of the statewide recycling or 10 reuse goal for program year 2010; and

11 (5) 110% if the 2010 base weight is 110% or greater of 12 the statewide recycling or reuse goal for program year 13 2010.

14 (c) For program years 2012 and thereafter, the statewide 15 recycling or reuse goal for all CEDs is the product of: (i) the 16 base weight; multiplied by (ii) the goal attainment percentage. 17

For the purposes of this subsection (c):

The "base weight" means the greater of: (i) the total 18 19 weight of all CEDs recycled or processed for reuse during the 20 previous program year as reported to the Agency under subsection (k) or (l) of Section 30; or (ii) the total weight 21 22 of all CEDs recycled or processed for reuse during the previous 23 program year as reported to the Agency under subsection (d) of Section 55. 24

25 The "goal attainment percentage" means:

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(1) 90% if the base weight is less than 90% of the

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statewide recycling or reuse goal for the previous program
year;

3 (2) 95% if the base weight is 90% or greater, but does
4 not exceed 95%, of the statewide recycling or reuse goal
5 for the previous program year;

6 (3) 100% if the base weight is 95% or greater, but does
7 not exceed 105%, of the statewide recycling or reuse goal
8 for the previous program year;

9 (4) 105% if the base weight is 105% or greater, but 10 does not exceed 110%, of the statewide recycling or reuse 11 goal for the previous program year; and

12 (5) 110% if the base weight is 110% or greater of the 13 statewide recycling or reuse goal for the previous program 14 year.

Section 16. Statewide recycling or reuse goals for all television manufacturers.

(a) For program year 2010, the statewide recycling or reuse
goal for television manufacturers is 53% of the statewide goal
for all CEDs under subsection (a) of Section 15.

(b) For program year 2011, the statewide recycling or reuse goal for television manufacturers is the product of: (i) an amount equal to the total weight of televisions that were recycled or processed for reuse between January 1, 2010 and June 30, 2010, as reported under subsection (i) of Section 30, divided by the total weight of all CEDs that were recycled or SB2313 Enrolled - 13 - LRB095 19031 BDD 45208 b

processed for reuse between January 1, 2010 and June 30, 2010, as reported under subsection (i) of Section 30; multiplied by (ii) the statewide recycling or reuse goal for all CEDs under subsection (b) of Section 15.

5 (c) For program years 2012 and thereafter, the statewide recycling or reuse goal for television manufacturers is the 6 7 product of: (i) an amount equal to the total weight of 8 televisions recycled or processed for reuse during the previous 9 program year, as reported under subsection (d) of Section 20, 10 divided by the total weight of all CEDs recycled or processed 11 for reuse, as reported under subsection (d) of Section 20; 12 multiplied by (ii) the statewide recycling or reuse goal for all CEDs under subsection (c) of Section 15. 13

Section 17. Statewide recycling or reuse goals for all computer, computer monitor, and printer manufacturers.

16 (a) For program year 2010, the statewide recycling or reuse
17 goal for computer, computer monitor, and printer manufacturers
18 is 47% of the statewide goal for all CEDs under subsection (a)
19 of Section 15.

(b) For program year 2011, the statewide recycling or reuse goal for computer, computer monitor, and printer manufacturers is the product of: (i) an amount equal to the total weight of computers, computer monitors, and printers that were recycled or processed for reuse between January 1, 2010 and June 30, 2010, as reported under subsection (j) of Section 30, divided SB2313 Enrolled - 14 - LRB095 19031 BDD 45208 b

by the total weight of all CEDs that were recycled or processed for reuse between January 1, 2010 and June 30, 2010, as reported under subsection (j) of Section 30; multiplied by (ii) statewide recycling or reuse goal for all CEDs under subsection (b) of Section 15.

(c) For program years 2012 and thereafter, the statewide 6 recycling or reuse goal for computer, computer monitor, and 7 8 printer manufacturers is the product of: (i) an amount equal to 9 the total weight of computers, computer monitors, and printers 10 recycled or processed for reuse during the previous program 11 year, as reported under subsection (d) of Section 20, divided 12 by the total weight of all CEDs recycled or processed for 13 reuse, as reported under subsection (d) of Section 20; 14 multiplied by (ii) statewide recycling or reuse goal for all 15 CEDs under subsection (c) of Section 15.

Section 18. Determination of market shares and return shares.

(a) The recycling or reuse goal for each television
manufacturer is based upon that manufacturer's market share.
The market share for each television manufacturer is the
following:

(1) For program year 2010, the quotient of: (i) the
total weight of the manufacturer's televisions that were
sold at retail in this State to individuals between October
1, 2008 and March 31, 2009, as reported under subsection

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1 (h) of Section 30; divided by (ii) the total weight of all 2 televisions that were sold at retail in this State to 3 individuals between October 1, 2008 and March 31, 2009, as 4 reported under subsection (h) of Section 30.

5 (2) For program year 2011, the quotient of: (i) the total weight of the manufacturer's televisions that were 6 7 sold at retail in this State to individuals between January 8 1, 2010 and June 30, 2010, as reported under subsection (i) 9 of Section 30; divided by (ii) the total weight of all televisions that were sold at retail in this State to 10 11 individuals between January 1, 2010 and June 30, 2010, as 12 reported under subsection (i) of Section 30.

13 (3) For program years 2012 and thereafter, the quotient 14 of: (i) the total weight of the manufacturer's televisions that were sold at retail in this State to individuals 15 16 during the previous program year, as reported under 17 subsection (k) of Section 30; divided by (ii) the total weight of all televisions sold at retail in this State to 18 19 individuals during the previous program year, as reported 20 under subsection (k) of Section 30.

(b) The recycling or reuse goals for each manufacturer of computers, computer monitors, or printers is based upon that manufacturer's return share. The return share for each manufacturer of computers or computer monitors is the following:

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(1) For program year 2010, the return share for each

manufacturer shall be determined using the information the 1 2 Florida Department of Environmental Protection used to 3 create its October 5, 2007, report entitled "Quantifying Electronic Product Brand Market Share as a Metric for 4 5 Apportioning Manufacturer Share of Recycling System 6 Costs". Using the same information that was used to generate Tables 6 and 9 of the report, a manufacturer's 7 8 return share shall be equal to the quotient of: (i) the sum 9 of the number of the manufacturer's computers received for 10 recycling plus the number of the manufacturer's computer 11 monitors received for recycling, plus the number of the 12 manufacturer's printers received for recycling, divided by (ii) the sum of the total number of computers received for 13 14 recycling plus the total number of computer monitors 15 received for recycling, plus the sum of the total number of 16 printers received for recycling.

17 (2) For program year 2011, the quotient of: (i) the total weight of the manufacturer's computers, computer 18 19 monitors, and printers that were taken out of service from 20 a residence in this State and recycled or processed for reuse between January 1, 2010 and June 30, 2010, as 21 22 reported under subsection (j) of Section 30; divided by 23 (ii) the total weight of all computers, computer monitors, 24 and printers that were taken out of service from a 25 residence in this State and recycled or processed for reuse between January 1, 2010 and June 30, 2010, as reported 26

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1 under subsection (j) of Section 30.

2 (3) For program years 2012 and thereafter, the quotient 3 of: (i) the total weight of the manufacturer's computers, computer monitors, and printers that were taken out of 4 5 service from a residence in this State and recycled or processed for reuse during the previous program year, as 6 7 reported under subsection (1) of Section 30; divided by 8 (ii) the total weight of all computers, computer monitors, 9 and printers that were taken out of service from a 10 residence in this State and recycled or processed for reuse 11 during the previous program year, as reported under 12 subsection (1) of Section 30.

Section 19. Recycling or reuse goals for individual manufacturers.

15 (a) The individual recycling and reuse goal for each 16 television manufacturer is the product of (i) the statewide goal for the recycling and reuse for all television 17 18 manufacturers under Section 16; multiplied by (ii) that manufacturer's market share under subsection (a) of Section 18. 19 20 The individual recycling and reuse goal for each (b) 21 manufacturer of computers, computer monitors, or printers is 22 the product of (i) the statewide goal for the recycling and reuse for all all computer, computer monitor, and printer 23 24 manufacturers under Section 17; multiplied by (ii) that 25 manufacturer's return share under subsection (b) of Section 18.

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Section 20. Agency responsibilities.

(a) The Agency has the authority to monitor compliance with
this Act and to refer violations of this Act to the Attorney
General.

5 (b) No later than October 1 of each program year, the 6 Agency shall post on its website a list of underserved counties 7 in the State for the next program year. The list of underserved 8 counties for the first program year is set forth in subsection 9 (a) of Section 60.

10 (c) By July 1, 2009, the Agency shall implement a county 11 and municipal government education campaign to inform those 12 entities about this Act and the implications on solid waste 13 collection in their localities.

(d) By July 1, 2011 for the first program year, and by April 1 for all subsequent program years, the Agency shall report to the Governor and to the General Assembly annually on the previous program year's performance. The report must be posted on the Agency's website. The report must include, but not be limited to, the following:

20 (1) the total overall weight of CEDs, as well as the 21 sub-total weight of computers, the sub-total weight of 22 computer monitors, the sub-total weight of printers, the 23 sub-total weight of televisions, and the total weight of 24 EEDs that were recycled or processed for reuse in the State 25 during the program year, as reported by manufacturers and SB2313 Enrolled - 19 - LRB095 19031 BDD 45208 b

1 collectors under Sections 30 and 55;

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(2) a listing of all collection sites as set forthunder subsection (e) of Section 55;

4 (3) a statement of the manufacturers' progress toward 5 achieving the statewide recycling goal set forth in Section 6 15 (calculated from the manufacturer reports pursuant to 7 Section 30 and the collector reports pursuant to Section 8 55) and any identified State actions that may help expand 9 collection opportunities to help manufacturers achieve the 10 statewide recycling goal;

(4) a listing of any manufacturers whom the Agency referred to the Attorney General's Office for enforcement as a result of a violation of this Act;

14 (5) a discussion of the Agency's education and outreach 15 activities; and

(6) a discussion of the penalties, if any, incurred by
manufacturers for failure to achieve recycling goals, and a
recommendation to the General Assembly of any necessary or
appropriate changes to the statewide recycling goals,
manufacturer's recycling goals, or penalty provisions
included in this Act.

(e) The Agency shall post on its website (1) a list of manufacturers that have paid the current year's registration fee as set forth in Section 30(b) and (2) a list of registered collectors to whom Illinois residents can bring CEDs and EEDs for recycling or processing for reuse, including links to the SB2313 Enrolled - 20 - LRB095 19031 BDD 45208 b

1 collectors' websites and the collectors' phone numbers.

(f) In program years 2012, 2013, and 2014, and at its discretion thereafter, the Agency shall convene and host an Electronic Products Recycling Conference. The Agency may host the conferences alone or with other public entities or with organizations associated with electronic products recycling.

7 (g) No later than October 1 of each program year, the 8 Agency must post on its website the following information for 9 the next program year:

10 (1) The overall statewide recycling and reuse goal for 11 CEDs, as well as the sub-goals for televisions, and 12 computers, computer monitors, and printers as set forth in 13 Section 15.

14 (2) The market shares of television manufacturers and
15 the return shares of computer, computer monitor, and
16 printer manufacturers, as set forth in Section 18, and

17 (3) The individual recycling and reuse goals for each18 manufacturer, as set forth in Section 19.

(h) By April 1, 2011, and by April 1 of all subsequent years, the Agency shall recognize those manufacturers that have met or exceeded their recycling or reuse goals for the previous program year. Such recognition shall be the awarding to all such manufacturers of an Electronic Industry Recycling Award, which shall be recognized on the Agency website and other media as appropriate.

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(i) By March 1, 2011, and by March 1 of each subsequent

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1 year, the Agency shall post on its website a list of registered 2 manufacturers that have not met their annual recycling and 3 reuse goal for the previous program year.

j) By July 1, 2012, the Agency shall solicit written
comments regarding all aspects of the program codified in this
Act, for the purpose of determining if the program requires any
modifications.

8 (1) Issues to be reviewed by the Agency are, but not 9 limited to, the following:

10 (A) Sufficiency of the annual statewide recycling11 goals.

12 (B) Fairness of the formulas used to determine13 individual manufacturer goals.

14 (C) Adequacy of, or the need for, continuation of15 the credits outlined in Section 30(d)(1) through (3).

16 (D) Any temporary recissions of county landfill
17 bans granted by the Illinois Pollution Control Board
18 pursuant to Section 95(e).

19 (E) Adequacy of, or the need for, the penalties
20 listed in Section 80 of this Act, which are scheduled
21 to take effect on January 1, 2013.

(F) Adequacy of the collection systems that have been implemented as a result of this Act, with a particular focus on promoting the most cost-effective and convenient collection system possible for Illinois residents. SB2313 Enrolled

1 (2) By July 1, 2012, the Agency shall complete its 2 review of the written comments received, as well as its own 3 reports on program years 2010 and 2011. By August 1, 2012, 4 the Agency shall hold a public hearing to present its 5 findings and solicit additional comments. All additional 6 comments shall be submitted to the Agency in writing no 7 later than October 1, 2012.

8 (3) The Agency's final report, which shall be issued no 9 later than February 1, 2013, shall be submitted to the 10 Governor and the General Assembly and shall include 11 specific recommendations for any necessary or appropriate 12 modifications to the program.

13 Section 30. Manufacturer responsibilities.

(a) Prior to April 1, 2009 for the first program year, and 14 15 October 1 for program year 2011 and thereafter, by 16 manufacturers whose computers, computer monitors, printers, or televisions are sold in this State must register with the 17 18 Agency. The registration must be submitted in the form and manner required by the Agency. The registration must include, 19 without limitation, all of the following: 20

(1) a list of all of the manufacturer's brands of
computers, computer monitors, printers, or televisions to
be offered for sale in the next program year;

24 (2) for manufacturers of both televisions and 25 computers, computer monitors, or printers, an SB2313 Enrolled

identification of whether, for residential use, (i)
televisions or (ii) computers, computer monitors, and
printers, represent the larger number of units sold for the
manufacturer; and

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(3) a statement disclosing whether:

6 (A) any computer, computer monitor, printer, or television sold in this State exceeds the maximum 7 concentration values established for lead, mercury, 8 9 cadmium, hexavalent chromium, polybrominated biphenyls 10 (PBBs), and polybrominated diphenyl ethers (PBDEEs) 11 under the RoHS (restricting the use of certain 12 hazardous substances in electrical and electronic 13 Directive 2002/95/EC of the equipment) European 14 Parliament and Council and any amendments thereto and, 15 if so, an identification of that computer, computer 16 monitor, or television; or

(B) the manufacturer has received an exemption
from one or more of those maximum concentration values
under the RoHS Directive that has been approved and
published by the European Commission.

If, during the program year, a manufacturer's computer, computer monitor, printer, or television is sold or offered for sale under a new brand that is not listed in the manufacturer's registration, then, within 30 days after the first sale or offer for sale under the new brand, the manufacturer must amend its registration to add the new brand. SB2313 Enrolled - 24 - LRB095 19031 BDD 45208 b

(b) Prior to July 1, 2009 for the first program year, and 1 2 by the November 1 preceding program years 2011 and later, all 3 manufacturers whose computers, computer monitors, or televisions are sold in the State shall submit to the Agency, 4 5 at an address prescribed by the Agency, the registration fee for the next program year. The registration fee for program 6 year 2010 is \$5,000. 7

8 For program years 2011 and later, the registration fee is 9 increased each year by an inflation factor determined by the 10 annual Implicit Price Deflator for Gross National Product, as 11 published by the U.S. Department of Commerce in its Survey of 12 Current Business. The inflation factor must be calculated each 13 year by dividing the latest published annual Implicit Price Deflator for Gross National Product by the annual Implicit 14 Price Deflator for Gross National Product for the previous 15 16 year. The inflation factor must be rounded to the nearest 17 1/100th, and the resulting registration fee must be rounded to the nearest whole dollar. No later than October 1 of each 18 19 program year, the Agency shall post on its website the 20 registration fee for the next program year.

(c) A manufacturer whose computers, computer monitors, printers, or televisions are first sold or offered for sale in this State on or after January 1 of a program year must register with the Agency in accordance with subsection (a) of this Section and submit the registration fee required under subsection (b) of this Section prior to the manufacturer's SB2313 Enrolled - 25 - LRB095 19031 BDD 45208 b

computers, computer monitors, printers, or televisions being
 sold or offered for sale.

(d) Each manufacturer shall recycle or process for reuse 3 CEDs and EEDs whose total weight equals or exceeds the 4 5 manufacturer's individual recycling and reuse goal set forth in Section 19 of this Act. Individual consumers may not be charged 6 7 an end-of-life fee when bringing their CEDs and EEDs to 8 or temporary collection locations, permanent unless а 9 financial incentive of equal or greater value, such as a 10 coupon, is provided. Collectors may charge a fee for premium 11 services such as curbside collection, home pick-up, or a 12 similar method of collection.

When determining whether a manufacturer has met or exceeded its individual recycling and reuse goal set forth in Section 19 of this Act, all of the following adjustments must be made:

(1) The total weight of CEDs processed for reuse by the
 manufacturer, its recyclers, or its refurbishers is
 doubled.

(2) The total weight of CEDs is tripled if they are 19 20 donated for reuse by the manufacturer to a primary or institution 21 secondary public education or to а 22 not-for-profit entity that is established under Section 23 501(c)(3) of the Internal Revenue Code of 1986 and whose principal mission is to assist low-income children or 24 25 families or to assist the developmentally disabled in 26 Illinois. This subsection applies only to CEDs for which SB2313 Enrolled - 26 - LRB095 19031 BDD 45208 b

the manufacturer has received a written confirmation that the recipient has accepted the donation. Copies of all written confirmations must be submitted in the annual report required under Section 30.

5 (3) The total weight of CEDs collected by manufacturers free of charge in underserved counties is doubled. This 6 7 subsection applies only to CEDs that are documented by 8 collectors as being collected or received free of charge in 9 underserved counties. This documentation must include, 10 without limitation, the date and location of collection or 11 receipt, the weight of the CEDs collected or received, and 12 an acknowledgement by the collector that the CEDs were collected or received free of charge. Copies of the 13 14 documentation must be submitted in the annual report 15 required under subsection (h), (i), (j), (k), or (l) of 16 Section 30.

17 (e) Manufacturers of computers, computer monitors, or printers, either individually or collectively, shall hire an 18 19 independent third-party auditor to perform statistically 20 significant return share samples of CEDs received by recyclers and refurbishers for recycling or processing for reuse. Each 21 22 third-party auditor shall perform a return share sample of CEDs 23 for at least one 8-hour period, once a quarter during the program year at the facility of each registered recycler and 24 25 refurbisher under contract with the manufacturer or group of manufacturers that has hired the auditor. The audit shall 26

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1 contain the following data:

(1) the number and weight of CEDs, sorted by brand name
and product type, including a category for orphan CEDs;
(2) the total weight of the sample by product type;
(3) the date, location, and time of the sampling;
(4) the name or names of the manufacturer for whom the
recycler is performing activities under this Act; and
(5) a certification by the third-party auditor that the

9 sampling is statistically significant and, if not, an 10 explanation as to what occurred to render the sampling 11 insignificant.

12 The manufacturer shall notify the Agency 30 days prior to 13 the third-party auditor's return share sampling by providing 14 the Agency with the time and date on which the third-party 15 auditor will perform the return share sample. The Agency may, 16 at its discretion, be present at any sampling event and may 17 audit the methodology and the results of the third-party 18 auditor.

No less than 30 days after the close of each calendar quarter, the manufacturer shall submit to the Agency the results of the third-party samplings conducted during the quarter. The results shall be submitted in the form and manner required by the Agency.

(f) Manufacturers shall ensure that only recyclers and refurbishers that have registered with the Agency are used to meet the individual recycling and reuse goals set forth in this SB2313 Enrolled - 28 - LRB095 19031 BDD 45208 b

1 Act.

2 (g) Manufacturers shall ensure that the recyclers and 3 refurbishers used to meet the individual recycling and reuse 4 goals set forth in this Act shall, at a minimum, comply with 5 the standards set forth under subsection (d) of Section 50 of 6 this Act.

7 (h) By August 15, 2009, television manufacturers shall 8 submit to the Agency, in the form and manner required by the 9 Agency, a report that contains the total weight of televisions 10 sold under each of the manufacturer's brands to individuals at 11 retail in this State, as set forth in the reports to 12 manufacturers by retailers under subsection (c) of Section 40.

13 (i) No later than September 1, 2010, television 14 manufacturers must submit to the Agency, in the form and manner 15 required by the Agency, a report for the period January 1, 2010 16 through June 30, 2010 that contains the following information:

(1) the total weight of televisions sold under each of the manufacturer's brands to individuals at retail in this State, as set forth in the reports submitted under subsection (d) of Section 40; and

(2) the total weight of computers, the total weight of computer monitors, the total weight of printers, the total weight of televisions, and the total weight of EEDs recycled or processed for reuse.

(j) By August 15, 2010, computer, computer monitor, and
 printer manufacturers shall submit to the Agency, on forms and

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in a format prescribed by the Agency, a report for the period January 1, 2010 through June 30, 2010 that contains the total weight of computers, the total weight of computer monitors, the total weight of printers, the total weight of televisions, and the total weight of EEDs, recycled or processed for reuse.

6 (k) No later than April 1 of program years 2011 and 7 thereafter, television manufacturers shall submit to the 8 Agency, in the form and manner required by the Agency, a report 9 that contains the following information for the previous 10 program year:

(1) the total weight of televisions sold under each of the manufacturer's brands to individuals at retail in this State, as set forth in the reports submitted under subsection (e) of Section 40;

15 (2) the total weight of computers, the total weight of 16 computer monitors, the total weight of printers, the total 17 weight of televisions, and the total weight of EEDs 18 recycled or processed for reuse;

19 (3) the identification of all weights that are adjusted 20 under subsection (d) of this Section. For all weights 21 adjusted under item (2) of subsection (d), the manufacturer 22 must include copies of the written confirmation required 23 under that subsection;

(4) a list of each recycler, refurbisher, and collector
used by the manufacturer to fulfill the manufacturer's
individual recycling and reuse goal set forth in Section 19

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of this Act; 1

2 (5) a summary of the manufacturer's consumer education 3 program required under subsection (m) of this Section.

(1) No later than April 1 of program years 2011 and 4 5 thereafter, computer, computer monitor, and printer 6 manufacturers shall submit to the Agency, on forms and in a format prescribed by the Agency, a report that contains the 7 8 following information for the previous program year:

9 (1) the total weight of computers, the total weight of 10 computer monitors, the total weight of printers, the total 11 weight of televisions, and the total weight of EEDs 12 recycled or processed for reuse;

13 (2) the identification of all weights that are adjusted 14 under subsection (d) of this Section. For all weights 15 adjusted under item (2) of subsection (d), the manufacturer 16 must include copies of the written confirmation required 17 under that subsection;

(3) a list of each recycler, refurbisher, and collector 18 used by the manufacturer to fulfill the manufacturer's 19 20 individual recycling and reuse goal set forth in subsection (c) of Section 15 of this Act; and 21

22

(4) a summary of the manufacturer's consumer education 23 program required under subsection (m) of this Section.

(m) Manufacturers must develop and maintain a consumer 24 25 education program that complements and corresponds to the 26 primary retailer-driven campaign required under Section 40 of

1 this Act. The education program shall promote the recycling of 2 electronic products and proper end-of-life management of the 3 products by consumers.

(n) Beginning January 1 2010, no manufacturer may sell a
computer, computer monitor, printer, or television in this
State unless the manufacturer is registered with the State as
required under this Act, has paid the required registration
fee, and is otherwise in compliance with the provisions of this
Act.

10 (o) Beginning January 1, 2010, no manufacturer may sell a 11 computer, computer monitor, printer, or television in this 12 State unless the manufacturer's brand name is permanently 13 affixed to, and is readily visible on, the computer, computer 14 monitor, printer, or television.

15 Section 40. Retailer responsibilities.

16 (a) Retailers shall be a primary source of information about end-of-life options to residential of 17 consumers 18 computers, computer monitors, printers, and televisions. At the time of sale, the retailer shall provide each residential 19 20 consumer with information from the Agency's website that 21 provides information detailing where and how a consumer can 22 recycle a CED or return a CED for reuse.

(b) Beginning January 1, 2010, no retailer may sell or
 offer for sale any computer, computer monitor, printer, or
 television in or for delivery into this State unless:

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1 (1) the computer, computer monitor, printer, or 2 television is labeled with a brand and the label is 3 permanently affixed and readily visible; and

^

4 (2) the manufacturer is registered with the Agency and
5 has paid the required registration fee as required under
6 Section 20 of this Act.

7 This subsection (b) does not apply to any computer, computer 8 monitor, printer, or television that was purchased prior to 9 January 1, 2010.

10 (c) By July 1, 2009, retailers shall report to each 11 television manufacturer, by model, the number of televisions 12 sold at retail to individuals in this State under each of the 13 manufacturer's brands during the 6-month period from October 1, 14 2008 through March 31, 2009.

(d) By August 1, 2010, retailers shall report to each television manufacturer, by model, the number of televisions sold at retail to individuals in this State under each of the manufacturer's brands between January 1, 2010 and June 30, 2010.

(e) No later than February 15 of each program year, retailers shall report to each television manufacturer, by model, the number of televisions sold at retail to individuals in this State under each of the manufacturer's brands during the previous program year.

25 Section 50. Recycler and refurbisher registration.

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(a) Prior to January 1 of each program year, each recycler 1 2 and refurbisher must register with the Agency and submit a registration fee pursuant to subsection (b) for that program 3 year. Registration must be on forms and in a format prescribed 4 5 by the Agency and shall include, but not be limited to, the address of each location where the recycler or refurbisher 6 7 manages CEDs or EEDs and identification of each location at 8 which the recycler or refurbisher accepts CEDs or EEDs from a 9 residence.

10 (b) The registration fee for program year 2010 is \$2,000. 11 For program years 2011 and thereafter, the registration fee is 12 increased each year by an inflation factor determined by the 13 annual Implicit Price Deflator for Gross National Product as 14 published by the U.S. Department of Commerce in its Survey of 15 Current Business. The inflation factor must be calculated each 16 year by dividing the latest published annual Implicit Price 17 Deflator for Gross National Product by the annual Implicit Price Deflator for Gross National Product for the previous 18 year. The inflation factor must be rounded to the nearest 19 20 1/100th, and the resulting registration fee must be rounded to the nearest whole dollar. No later than October 1 of each 21 22 program year, the Agency shall post on its website the 23 registration fee for the next program year.

(c) No person may act as a recycler or a refurbisher of
 CEDs for a manufacturer obligated to meet goals under this Act
 unless the recycler or refurbisher is registered and has paid

1 the registration fee as required under this Section.

2 (d) Recyclers and refurbishers must, at a minimum, comply3 with all of the following:

4 (1) Recyclers and refurbishers must comply with
5 federal, State, and local laws and regulations, including
6 federal and State minimum wage laws, specifically relevant
7 to the handling, processing, refurbishing and recycling of
8 residential CEDs and must have proper authorization by all
9 appropriate governing authorities to perform the handling,
10 processing, refurbishment, and recycling.

11 (2) Recyclers and refurbishers must implement the 12 appropriate measures to safeguard occupational and 13 environmental health and safety, through the following:

(A) environmental health and safety training of
personnel, including training with regard to material
and equipment handling, worker exposure, controlling
releases, and safety and emergency procedures;

18 (B) an up-to-date, written plan for the
19 identification and management of hazardous materials;
20 and

(C) an up-to-date, written plan for reporting and
responding to exceptional pollutant releases,
including emergencies such as accidents, spills,
fires, and explosions.

(3) Recyclers and refurbishers must maintain (i)
 commercial general liability insurance or the equivalent

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corporate guarantee for accidents and other emergencies with limits of not less than \$1,000,000 per occurrence and \$1,000,000 aggregate and (ii) pollution legal liability insurance with limits not less than \$1,000,000 per occurrence for companies engaged solely in the dismantling activities and \$5,000,000 per occurrence for companies engaged in recycling.

8 (4) Recyclers and refurbishers must maintain on file 9 documentation that demonstrates the completion of an 10 environmental health and safety audit completed and 11 certified by a competent internal and external auditor 12 annually. A competent auditor is an individual who, through professional training or work experience, is appropriately 13 14 qualified to evaluate the environmental health and safety 15 conditions, practices, and procedures of the facility. 16 Documentation of auditors' qualifications must be 17 available for inspection by Agency officials and 18 third-party auditors.

19 (5) Recyclers and refurbishers must maintain on file 20 proof of workers' compensation and employers' liability 21 insurance.

(6) Recyclers and refurbishers must provide adequate
assurance (such as bonds or corporate guarantee) to cover
environmental and other costs of the closure of the
recycler or refurbisher's facility, including cleanup of
stockpiled equipment and materials.

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1 (7) Recyclers and refurbishers must apply due 2 diligence principles to the selection of facilities to 3 which components and materials (such as plastics, metals, 4 and circuit boards) from CEDs and EEDs are sent for reuse 5 and recycling.

Recyclers 6 (8) and refurbishers must establish а 7 is documented environmental management system that 8 appropriate in level of detail and documentation to the 9 scale and function of the facility, including documented 10 regular self-audits or inspections of the recycler or 11 refurbisher's environmental compliance at the facility.

12 (9) and refurbishers Recyclers must use the 13 appropriate equipment for the proper processing of 14 incoming materials as well as controlling environmental 15 releases to the environment. The dismantling operations 16 storage of CED and EED components that contain and 17 hazardous substances must be conducted indoors and over impervious floors. Storage areas must be adequate to hold 18 19 all processed and unprocessed inventory. When heat is used 20 to soften solder and when CED and EED components are 21 shredded, operations must be designed to control indoor and 22 outdoor hazardous air emissions.

(10) Recyclers and refurbishers must establish a
system for identifying and properly managing components
(such as circuit boards, batteries, CRTs, and mercury
phosphor lamps) that are removed from CEDs and EEDs during

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1 disassembly. Recyclers and refurbishers must properly 2 manage all hazardous and other components requiring 3 special handling from CEDs and EEDs consistent with federal, State, and local laws and regulations. Recyclers 4 5 and refurbishers must provide visible tracking (such as hazardous waste manifests or bills of lading) of hazardous 6 7 components and materials from the facility to the facilities 8 destination and documentation (such as 9 contracts) stating how the destination facility processes the materials received. No recycler or refurbisher may 10 11 send, either directly or through intermediaries, hazardous 12 wastes to solid waste (non-hazardous waste) landfills or to 13 non-hazardous waste incinerators for disposal or energy 14 recovery. For the purpose of these guidelines, smelting of 15 hazardous wastes to recover metals for reuse in conformance 16 with all applicable laws and regulations is not considered 17 disposal or energy recovery.

(11) Recyclers and refurbishers must use a regularly 18 19 implemented and documented monitoring and record-keeping 20 program that tracks inbound CED and EED material weights (total) and subsequent outbound weights (total to each 21 22 destination), injury and illness rates, and compliance 23 with applicable permit parameters including monitoring of effluents and emissions. Recyclers and refurbishers must 24 25 maintain contracts or other documents, such as sales 26 receipts, suitable to demonstrate: (i) the reasonable SB2313 Enrolled - 38 - LRB095 19031 BDD 45208 b

expectation that there is a downstream market or uses for designated electronics (which may include recycling or reclamation processes such as smelting to recover metals for reuse); and (ii) that any residuals from recycling or reclamation processes, or both, are properly handled and managed to maximize reuse and recycling of materials to the extent practical.

8 Recyclers and refurbishers must (12)comply with 9 federal and international law and agreements regarding the 10 export of used products or materials. In the case of 11 exports of CEDs and EEDs, recyclers and refurbishers must 12 comply with applicable requirements of the U.S. and of the 13 import and transit countries and must maintain proper 14 business records documenting its compliance. No recycler 15 or refurbisher may establish or use intermediaries for the 16 purpose of circumventing these U.S. import and transit 17 country requirements.

refurbishers 18 (13)Recyclers and that conduct 19 transactions involving the transboundary shipment of used 20 CEDs and EEDs shall use contracts (or the equivalent 21 commercial arrangements) made in advance that detail the 22 quantity and nature of the materials to be shipped. For the 23 export of materials to a foreign country (directly or indirectly through downstream market contractors): (i) the 24 25 shipment of intact televisions and computer monitors 26 destined for reuse must include only whole products that SB2313 Enrolled - 39 - LRB095 19031 BDD 45208 b

are tested and certified as being in working order or 1 2 requiring only minor repair (e.g. not requiring the 3 replacement of circuit boards or CRTs), must be destined for reuse with respect to the original purpose, and the 4 5 recipient must have verified a market for the sale or 6 donation of such product for reuse; (ii) the shipments of 7 CEDs and EEDs for material recovery must be prepared in a 8 for recycling, including, without limitation, manner 9 smelting where metals will be recovered, plastics recovery 10 and glass-to-glass recycling; or (iii) the shipment of CEDs 11 and EEDs are being exported to companies or facilities that 12 owned or controlled by the original equipment are 13 manufacturer.

14 (14) Recyclers and refurbishers must maintain the 15 following export records for each shipment on file for a 16 minimum of 3 years: (i) the facility name and the address 17 to which shipment is exported; (ii) the shipment contents and volumes; (iii) the intended use of contents by the 18 19 destination facility; (iv) any specification required by 20 the destination facility in relation to shipment contents; 21 (V) an assurance that all shipments for export, as 22 applicable to the CED manufacturer, are legal and satisfy 23 all applicable laws of the destination country.

(15) Recyclers and refurbishers must employ
 industry-accepted procedures for the destruction or
 sanitization of data on hard drives and other data storage

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devices. Acceptable guidelines for the destruction or
 sanitization of data are contained in the National
 Institute of Standards and Technology's Guidelines for
 Media Sanitation or those guidelines certified by the
 National Association for Information Destruction;

6 (16) No recycler or refurbisher may employ prison labor 7 related to the collection, in any operation 8 transportation, recycling, and refurbishment of CEDs and 9 EEDs. No recycler or refurbisher may employ any third party 10 that uses or subcontracts for the use of prison labor.

11 Section 55. Collector responsibilities.

12 later than January 1 of each program year, (a) No 13 collectors that collect or receive CEDs or EEDs for one or more 14 manufacturers, recyclers, or refurbishers shall register with 15 the Agency. Registration must be in the form and manner 16 required by the Agency and must include, without limitation, the address of each location where CEDs or EEDs are received 17 and the identification of each location at which the collector 18 19 accepts CEDs or EEDs from a residence.

(b) Manufacturers, recyclers, refurbishers also acting as
collectors shall so indicate on their registration under
Section 30 or 50 and not register separately as collectors.

(c) No later than August 15, 2010, collectors must submit
to the Agency, on forms and in a format prescribed by the
Agency, a report for the period from January 1, 2010 through

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June 30, 2010 that contains the following information: the total weight of computers, the total weight of computer monitors, the total weight of televisions, and the total weight of EEDs collected or received for each manufacturer.

5 (d) No later than May 1 of each program year, collectors 6 must submit to the Agency, on forms and in a format prescribed 7 by the Agency, a report that contains the following information 8 for the previous program year:

9 (1) the total weight of computers, the total weight of 10 computer monitors, the total weight of televisions, and the 11 total weight of EEDs collected or received for each 12 manufacturer during the program year.

(2) a list of each recycler and refurbisher that
received CEDs and EEDs from the collector and the total
weight each recycler and refurbisher received.

16 (3) the address of each collector's facility where the 17 CEDs and EEDs were collected or received. Each facility 18 address must include the county in which the facility is 19 located.

(e) Collectors may accept no more than 10 CEDs or EEDs at one time from individual members of the public and, when scheduling collection events, shall provide no fewer than 30 days' notice to the county waste agency of those events.

Section 60. Collection strategy for underserved counties.(a) For program year 2010, all counties in this State

except the following are considered underserved: Champaign,
 Clay, Clinton, Cook, DuPage, Fulton, Hancock, Henry, Jackson,
 Kane, Kendall, Knox, Lake, Livingston, Macoupin, McDonough,
 McHenry, McLean, Mercer, Peoria, Rock Island, St. Clair,
 Sangamon, Schuyler, Stevenson, Warren, Will, Williamson, and
 Winnebago.

7 (b) For program years 2011 and later, underserved counties 8 shall be counties in this State that, during the program year 2 9 years prior, were not served by a minimum of one collection 10 site that (i) accepted all types of CEDs and EEDs and (ii) was 11 open for a minimum of 8 hours on at least one day per month of 12 that program year. For the purposes of this subsection (b), 13 2009 shall be considered to have been a program year, and for the program year 2012 the determination of whether a county is 14 underserved shall be based on the criteria of this subsection 15 16 (b) instead of the county's inclusion in the list set forth in 17 subsection (a) of this Section.

18

Section 65. State government procurement.

(a) The Department of Central Management Services shall ensure that all bid specifications and contracts for the purchase or lease of desktop computers, laptop or notebook computers, and computer monitors, by State agencies under a statewide master contract require that the electronic products have a Bronze performance tier or higher registration under the Electronic Product Environmental Assessment Tool ("EPEAT") SB2313 Enrolled - 43 - LRB095 19031 BDD 45208 b

1 operated by the Green Electronics Council.

2 (b) The Department of Central Management Services shall 3 ensure that bid specifications and contracts for the purchase or lease of televisions and printers by State agencies under a 4 5 statewide master contract require that the televisions have a Bronze performance tier or higher registration under EPEAT if 6 the Department determines that there are an adequate number of 7 8 televisions registered under EPEAT to provide the а 9 sufficiently competitive bidding environment.

(c) This Section applies to bid specifications issued, andcontracts entered into, on or after January 1, 2010.

Section 70. Relation to federal law. Following the adoption of a federal law or regulation that establishes mandated recycling goals for CEDs that equal or exceed the goals set forth in this Act, the Agency shall notify the General Assembly of the federal law or regulation and recommend the repeal of this Act.

Section 75. Severability. The provisions of this Act are severable under Section 1.31 of the Statute on Statutes.

20 Section 80. Penalties.

(a) Except as otherwise provided in this Act, any person
who violates any provision of this Act or fails to perform any
duty under this Act is liable for a civil penalty not to exceed

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\$1,000 for the violation and an additional civil penalty not to exceed \$1,000 for each day the violation continues and is liable for a civil penalty not to exceed \$5,000 for a second or subsequent violation and an additional civil penalty not to exceed \$1,000 for each day the second or subsequent violation continues.

7 (b) A manufacturer that is not registered with the Agency 8 as required under this Act, or that has not paid the 9 registration fee as required under this Act, is liable for a 10 civil penalty not to exceed \$10,000 for the violation and an 11 additional civil penalty not to exceed \$10,000 for each day the 12 violation continues.

13 (c) A manufacturer in violation of subsection (d) of 14 Section 30 of this Act in program year 2012 or thereafter is 15 liable for a civil penalty equal to the following:

16 (1) In program year 2012, if the total weight of CEDs 17 recycled or processed for reuse by EEDs and the is less than 60% of the manufacturer's 18 manufacturer 19 individual recycling or reuse goal set forth in Section 19 20 of this Act, the manufacturer shall pay a penalty equal to the product of: (i) \$0.70 per pound; multiplied by (ii) the 21 22 difference between the manufacturer's individual recycling 23 or reuse goal and the total weight of CEDs and EEDs 24 recycled or processed for reuse by the manufacturer during 25 the program year.

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(2) In program year 2013, and each year thereafter, if

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the total weight of CEDs and EEDs recycled or processed for 1 2 by the manufacturer less 75% reuse than of the manufacturer's individual recycling or reuse goal 3 set forth in Section 19 of this Act, the manufacturer shall pay 4 5 a penalty equal to the product of: (i) \$0.70 per pound; 6 multiplied bv (ii) the difference between the 7 manufacturer's individual recycling or reuse goal and the 8 total weight of CEDs and EEDs recycled or processed for 9 reuse by the manufacturer during the program year.

10 (d) Beginning January 1, 2010, a manufacturer in violation 11 of subsection (e), (h), (i), (j), (k), or (l) of Section 30 is 12 liable for a civil penalty not to exceed \$5,000 for the 13 violation.

14 (e) Any person in violation of Section 50 of this Act is 15 liable for a civil penalty not to exceed \$5,000 for the 16 violation.

17 (f) A knowing violation of subsections (a) and (c) of 18 Section 95 of this Act is a petty offense punishable by a fine 19 of \$100.

(g) The penalties provided for in this Act may be recovered in a civil action brought by the Attorney General in the name of the People of the State of Illinois. Any moneys collected under this Section in which the Attorney General has prevailed may be deposited into the Electronic Recycling Fund, established under this Act.

26 (h) The Attorney General, at the request of the Agency or

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on his or her own motion, may institute a civil action for an injunction, prohibitory or mandatory, to restrain violations of this Act or to require such actions as may be necessary to address violations of this Act.

5 (i) The penalties and injunctions provided in this Act are 6 in addition to any penalties, injunctions, or other relief 7 provided under any other law. Nothing in this Act bars a cause 8 of action by the State for any other penalty, injunction, or 9 relief provided by any other law.

10 Section 85. Electronics Recycling Fund. The Electronics 11 Recycling Fund is created as a special fund in the State 12 treasury. The Agency shall deposit all registration fees received under this Act into the Fund. All amounts held in the 13 14 Fund shall be invested at interest by the State Treasurer. All 15 income earned from the investments shall be deposited into the 16 Electronics Recycling Fund no less frequently than quarterly. Pursuant to appropriation, all moneys in the Electronics 17 18 Recycling Fund may be used by the Agency for its administration of this Act. Any moneys appropriated from the Electronics 19 20 Recycling Fund, but not obligated, shall revert to the Fund.

21 Section 90. Relation to other State laws. Nothing in this 22 Act affects the validity or application of any other law of 23 this State, or regulations adopted thereunder. SB2313 Enrolled - 47 - LRB095 19031 BDD 45208 b

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Section 95. Landfill ban.

2 (a) Except as may be provided pursuant to subsection (e) of 3 this Section, and beginning January 1, 2012, no person may 4 knowingly cause or allow the mixing of a CED, or any other 5 computer, computer monitor, printer, or television with 6 municipal waste that is intended for disposal at a landfill.

7 (b) Except as may be provided pursuant to subsection (e) of 8 this Section, and beginning January 1, 2012, no person may 9 knowingly cause or allow the disposal of a CED or any other 10 computer, computer monitor, printer, or television in a 11 sanitary landfill.

(c) Beginning January 1, 2012, no person may knowingly cause or allow the mixing of a CED, or any other computer, computer monitor, printer, or television with waste that is intended for disposal by burning or incineration.

(d) Beginning January 1, 2012, no person may knowingly
cause or allow the burning or incineration of a CED, or any
other computer, computer monitor, printer, or television.

(e) Beginning April 1, 2012 but no later than December 31, 19 20 Illinois Pollution Control Board 2013, the (Board) is 21 authorized to review temporary CED landfill ban waiver 22 petitions by county governments or municipal joint action 23 agencies (action agencies) and determine whether the respective county's or action agency's jurisdiction may be 24 25 granted a temporary CED landfill ban waiver due to a lack of 26 funds and a lack of collection opportunities to collect CEDs SB2313 Enrolled - 48 - LRB095 19031 BDD 45208 b

and EEDs within the county's or action agency's jurisdiction. If the Board grants a waiver under this subsection (e), subsections (a) and (b) of this Section shall not apply to CEDs and EEDs that are taken out of service from residences within the jurisdiction of the county or action agency receiving the waiver and disposed of during the remainder of the program year in which the petition is filed.

8 (1) The petition from the county or action agency shall9 include the following:

10 (A) documentation of the county's or action 11 agency's attempts to gain funding, as well as the total 12 funding obtained, for the collection of CEDs and EEDs 13 in its jurisdiction from manufacturers or other units 14 of government in the State; and

15 (B) an assessment of other collection 16 opportunities in the county's or action agency's 17 jurisdiction demonstrating insufficient capacity for the anticipated volume of CEDs and EEDs for the 18 19 remainder of the program year in which the petition is 20 being filed.

(2) In addition to the criteria listed in item (1), the
Board shall consider the following additional criteria
when reviewing a petition:

(A) total weight of CEDs and EEDs collected in the
 county's or action agency's jurisdiction during all
 preceding program years;

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(B) total weight of CEDs and EEDs collected in the
 county's or action agency's jurisdiction during the
 year in which the petition is filed; and

4 (C) the projected difference in weight between 5 prior program years and the year in which the petition 6 is filed.

7 (3) Within 60 days after the filing of the petition with the Board, the Board shall determine, based on the 8 9 criteria in items (1) and (2), whether a temporary CED 10 landfill ban waiver shall be granted to the respective 11 county or action agency for the remainder of the program 12 year in which the petition is filed. The Board's decision to grant such a waiver shall be based upon a showing by 13 14 clear and convincing evidence that a county or action 15 agency has a lack of funds and its respective jurisdiction 16 lacks sufficient collection opportunities to collect CEDs 17 and EEDs. If the Board denies the petition for a landfill waiver, the Board's order shall be 18 final and ban 19 immediately appealable to the circuit court having 20 jurisdiction over the petitioner.

(4) Within 5 days after granting a temporary CED
landfill ban waiver, the Board shall provide written notice
to the Agency of the Board's decision. The notice shall be
provided at least 15 days prior to the waiver taking
effect.

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(5) Any county or action agency granted a temporary CED

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1 landfill ban waiver shall, within 7 days after receiving 2 the waiver, inform all solid waste haulers and landfill 3 operators used by the county or action agency for solid 4 waste disposal that a waiver has been granted for the 5 remainder of the program year. The notification shall be 6 provided to the solid waste haulers and landfill operators 7 at least 15 days prior to the waiver taking effect.

8 (6) Between April 1, 2012 and December 31, 2013, if a 9 temporary CED landfill ban waiver has been granted to a 10 petitioner, no person disposing of a CED shall be subject 11 to any enforcement proceeding unless he or she disposes of 12 the CED with knowledge that the CED is from a county or 13 action agency that has not received a temporary CED 14 landfill ban waiver.

Section 900. The State Finance Act is amended by adding Section 5.708 as follows:

17 (30 ILCS 105/5.708 new)

18 <u>Sec. 5.708. The Electronics Recycling Fund.</u>

Section 999. Effective date. This Act takes effect upon
 becoming law.