THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 1873 Session of 2021

INTRODUCED BY SHUSTERMAN, RABB, BRIGGS, HERRIN, KINSEY, ISAACSON, SANCHEZ, HOHENSTEIN, CIRESI, N. NELSON, MADDEN, FRANKEL, INNAMORATO AND HOWARD, SEPTEMBER 16, 2021

REFERRED TO COMMITTEE ON ENVIRONMENTAL RESOURCES AND ENERGY, SEPTEMBER 16, 2021

AN ACT

- 1 Providing for the sale and recycling of covered products;
- 2 imposing duties on the Department of Environmental
- 3 Protection; and providing for registration of manufacturers.
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- 9 Section 701. Expiration.
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- 11 The General Assembly of the Commonwealth of Pennsylvania
- 12 hereby enacts as follows:
- 13 CHAPTER 1
- 14 PRELIMINARY PROVISIONS
- 15 Section 101. Short title.
- 16 This act shall be known and may be cited as the Extended
- 17 Producer Responsibility Act.
- 18 Section 102. Definitions.
- 19 The following words and phrases when used in this act shall
- 20 have the meanings given to them in this section unless the
- 21 context clearly indicates otherwise:
- 22 "Brand." Symbols, words or marks that identify a covered
- 23 product, rather than any of its components.
- 24 "Covered products." Any part of a package or container,
- 25 regardless of recyclability or compostability, that includes
- 26 material that is used for the containment, protection, handling,
- 27 delivery and presentation of goods that are sold, offered for
- 28 sale or distributed to consumers in this Commonwealth, including
- 29 through an Internet transaction. The term includes, but is not
- 30 limited to, the following classes of materials:

- 1 (1) Containers and packaging, which includes all
 2 flexible or rigid material, including, but not limited to
 3 paper, carton, plastic, glass or metal and any combination of
 4 such materials that:
 - (i) is used to contain, protect, wrap or present products at any stage in the movement of the product from the responsible party to the ultimate user or consumer, including tertiary packaging used for transportation or distribution directly to a consumer;
 - (ii) is intended for a single or short-term use and designed to contain, protect or wrap products, including secondary packaging intended for the consumer market; or
 - (iii) does not include packaging used for the longterm protection or storage of a product or with a life of not less than five years.
 - (2) Paper products, including:
 - (i) paper and other cellulosic fibers, whether or not the products are used as a medium for text or images, except books and materials in the newspapers class of materials; or
 - (ii) containers or packaging used to deliver printed matter directly to the ultimate consumer or recipient.
 - (3) The term does not include the following:
- 24 (i) paper products that could become unsafe or 25 unsanitary to recycle by virtue of the product's 26 anticipated use;
- 27 (ii) literary, text and reference bound books; and
- 28 (iii) beverage containers.
- 29 "Curbside recycling." A recycling program that serves single
- 30 and multifamily residential units, schools, State or local

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- 1 agencies or institutions that are operated by a municipality
- 2 under a contract with the municipality, private entity or other
- 3 public agency or through approved local solid waste management
- 4 plans.
- 5 "Department." The Department of Environmental Protection of
- 6 the Commonwealth.
- 7 "Person." An individual, trust, firm, joint stock company,
- 8 business concern, corporation, government agency, partnership,
- 9 limited liability company or association.
- "Post-consumer recycled content." The content of a product
- 11 made of recycled materials derived from post-consumer recycled
- 12 materials or feedstock.
- 13 "Producer." The following:
- 14 (1) a person who manufactures covered products under the
- person's own name or brand and who sells or offers for sale
- the covered material or product in this Commonwealth;
- 17 (2) a person who imports covered products as the owner
- 18 or licensee of a trademark or brand under which the covered
- 19 material or product is sold or distributed in this
- 20 Commonwealth; or
- 21 (3) a person or company that offers for sale, sells or
- 22 distributes covered products in this Commonwealth.
- "Recycling." A process by which covered devices that would
- 24 otherwise become solid waste or hazardous waste are collected,
- 25 transported, separated and processed, including disassembling,
- 26 dismantling or shredding, to be returned to use in the form of
- 27 raw materials or products in accordance with environmental
- 28 standards established by the Department of Environmental
- 29 Protection.
- 30 "Retail sales." The sale of covered products through sales

- 1 outlets, via the Internet, mail order or other means, regardless
- 2 of whether the retailer has a physical presence within this
- 3 Commonwealth.
- 4 "Retailer." A person who offers for sale, other than for
- 5 resale by the purchaser, covered products in this Commonwealth
- 6 by any means, including, but not limited to, sales outlets,
- 7 catalogs or the Internet.
- 8 "Sale" or "sell." A transfer for consideration of title,
- 9 including, but not limited to, a transaction conducted through a
- 10 sales outlet, catalog, the Internet or any other similar
- 11 electronic means. The term does not include a lease.
- "Secretary." The Secretary of Environmental Protection of
- 13 the Commonwealth.
- 14 CHAPTER 3
- 15 DUTIES OF MANUFACTURERS AND RETAILERS
- 16 Section 301. Applicability.
- 17 The collection, transportation and recycling provisions of
- 18 this act shall apply only to covered products used by and
- 19 collected from a consumer in this Commonwealth.
- 20 Section 302. Sales prohibition.
- 21 (a) Manufacturer or retailer prohibition. -- No later than 12
- 22 months after the effective date of this section, a manufacturer
- 23 or retailer may not sell or offer for sale in this Commonwealth
- 24 a covered product unless the brand is included on the list of
- 25 registered manufacturers maintained by the department pursuant
- 26 to subsection (b).
- 27 (b) List maintained by department. -- No later than six months
- 28 after the effective date of this section, the department shall
- 29 maintain a list of each registered manufacturer, the brands of
- 30 all covered products reported in each manufacturer's

- 1 registration and the brands of covered materials and products
- 2 that no manufacturer has registered and post the list on the
- 3 department's publicly accessible Internet website.
- 4 (c) Duty of retailers to consult list.--
- 5 (1) Beginning no later than 12 months after the
- 6 effective date of this section, a retailer of a covered
- 7 product offered for sale in this Commonwealth shall consult
- 8 the list prior to selling the covered product.
- 9 (2) A retailer shall be considered to have complied with
- 10 paragraph (1) if, on the date that the covered products were
- 11 ordered by the retailer, the brand was on the list of
- registered manufacturers and is posted on the Internet
- website identified in subsection (b).
- 14 Section 303. Labeling requirement.
- On or after the effective date of this section, no
- 16 manufacturer or retailer may sell or offer for sale in this
- 17 Commonwealth a covered product unless it is labeled with the
- 18 manufacturer's brand whether owned or licensed.
- 19 Section 304. Registration.
- 20 (a) Manufacturers registration.--
- 21 (1) A manufacturer of covered products offered for sale
- in this Commonwealth shall register with the department by
- January 30, 2022, or six months after the effective date of
- this section, whichever is later, and pay a registration fee
- 25 of \$5,000.
- 26 (2) After January 30, 2022, or six months after the
- 27 effective date of this section, whichever is later, if a
- 28 manufacturer has not previously filed a registration, the
- 29 manufacturer shall file a registration with the department
- 30 prior to offering for sale or delivery in this Commonwealth

- 1 the manufacturer's covered products and shall pay to the
- 2 department a registration fee of \$5,000.
- 3 (3) A registered manufacturer shall submit an annual
- 4 renewal of its registration to the department and pay to the
- 5 department a registration fee of \$5,000 by January 1 of each
- 6 program year. The registration and annual renewal shall
- 7 include a list of all brands the manufacturer is using on its
- 8 covered products regardless of whether the manufacturer owns
- 9 or licenses the brand and shall be effective upon receipt by
- 10 the department.
- (b) (Reserved).
- 12 Section 305. Manufacturer plan and reporting.
- 13 (a) Collection, transportation and recycling plan. --
- 14 (1) A manufacturer shall establish, conduct and manage a
- plan to collect, transport and recycle a quantity of covered
- 16 products equal to the manufacturer's sales of covered
- 17 products within this Commonwealth. The plan shall be
- 18 submitted to the department for review.
- 19 (2) A group of manufacturers may submit a joint plan to
- 20 collect, transport and recycle the manufacturer's market
- 21 share.
- 22 (b) Contents of plan. -- The plan required under subsection
- 23 (a) shall include:
- 24 (1) Methods that will be used to collect the covered
- 25 products, including the name and locations of proposed
- 26 collection sites.
- 27 (2) An estimated total weight of covered product to be
- collected based upon total sales within this Commonwealth
- 29 during the previous year.
- 30 (3) The processes that will be used to recycle,

- including a description of the recycling processes that will
- 2 be used and the names and locations of recyclers to be
- 3 directly utilized by the plan.
- 4 (4) Means that will be utilized to publicize the
- 5 collection opportunities, including specification of an
- 6 Internet website address or toll-free telephone number that
- 7 provides information about the manufacturer's program in
- 8 sufficient detail to allow consumers to learn how to return
- 9 covered products for recycling.
- 10 (5) The intention of the manufacturer to fulfill its
- obligated share under this act, through operation of its own
- 12 program, either individually or with other manufacturers as a
- 13 group.
- 14 (6) A listing of all collection sites for covered
- 15 products.
- 16 (7) Other provisions as deemed necessary by the
- department.
- 18 (c) Reporting by manufacturers.--
- 19 (1) In addition to reporting all brands under which its
- 20 covered devices are offered for sale, regardless of whether
- 21 the manufacturer owns or licenses the brand, the
- 22 manufacturer's annual report to the department shall include
- 23 the total amount of covered products sold within this
- 24 Commonwealth.
- 25 (2) The report required under paragraph (1) shall be
- 26 submitted to the department upon initial registration and
- then by January 30 each year thereafter.
- 28 (3) When a manufacturer or group of manufacturers
- 29 conducts its own collection, transportation and recycling
- 30 program for covered products, the manufacturer or group of

- 1 manufacturers shall submit a report to the department
- 2 annually by January 30, beginning the year after the program
- 3 is initiated. The report shall consist of the total weight of
- 4 covered products collected from consumers in this
- 5 Commonwealth by the manufacturer or group of manufacturers
- 6 during the previous year and documentation verifying
- 7 collection and recycling of the devices.
- 8 (d) Approval of plan.--
- 9 (1) The department shall review a plan submitted to the
- department under subsection (a) and, within 60 days of
- 11 receipt of the plan, determine whether the plan complies with
- 12 the provisions of this act.
- 13 (2) If the department approves the plan, the department
- shall notify the manufacturer or group of manufacturers. If
- 15 the department rejects the plan, in whole or in part, the
- department shall notify the manufacturer or group of
- 17 manufacturers and provide the reasons for the plan's
- rejection. Rejection of a plan shall be based on the plan's
- failure to provide the information required by subsection
- 20 (b).
- 21 (3) Within 30 days after receipt of the department's
- rejection, the manufacturer or group of manufacturers may
- revise and resubmit the plan to the department for approval.
- 24 (e) Effect of failure to comply with approved plan. --
- 25 (1) If the total weight in pounds of covered products
- 26 collected, transported and recycled during a program year by
- a manufacturer or group of manufacturers is less than the sum
- of the estimate contained within the approved plan, the
- 29 manufacturer or group of manufacturers shall submit to the
- department by March 15 of the following year a payment to

- cover the cost of collecting, transporting and recycling the unmet portion of the sum of the obligated shares in weight.
 - (2) The payment shall be equal to the quantity of the unmet portion, in pounds, plus an additional 10% of such quantity, multiplied by the cost per pound for collection, transportation and recycling of covered products.
 - (3) All payments collected under paragraph (2) shall be deposited into the Recycling Fund.
 - (4) The department shall:
 - (i) Determine the average cost for collection and transportation of covered products to be used in calculating the penalties under this paragraph.
 - (ii) No more frequently than annually and no less frequently than biennially, review these costs and shall publish for public comment any proposed changes to these costs.
 - (f) Multiple manufacturers.--
 - (1) Where more than one person may be deemed the manufacturer of a brand of a covered device, any one or more persons may assume responsibility for and satisfy the obligations of a manufacturer under this act with respect to covered devices bearing that brand.
- (2) In the event that no person assumes responsibility
 for and satisfies the obligations of a manufacturer under
 this act with respect to covered devices bearing that brand,
 for purposes of compliance with these provisions, the
 responsible party shall be the person who satisfies paragraph
- 28 (1) of the definition of "producer."
- 29 (g) Construction.--Nothing in this act shall be construed to 30 exempt a person from liability that person would otherwise have

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- 1 under applicable law.
- 2 Section 306. Retailer responsibility.
- 3 (a) Public notice. -- A retailer shall notify customers of the
- 4 manner of recycling a covered device and of the locations for
- 5 the collection and return of covered devices. This notification
- 6 shall occur either by posting the information within the retail
- 7 location, by providing the retailer-developed information on the
- 8 department's toll-free telephone number, Internet website or
- 9 both.
- 10 (b) Compliance. -- A retailer shall comply with sections
- 11 302(a) and (c) and 303.
- 12 Section 307. Exemptions.
- 13 A producer shall be exempt from the requirements of this act
- 14 if the producer generates less than one million dollars of gross
- 15 annual revenue within this Commonwealth.
- 16 CHAPTER 5
- 17 ADMINISTRATION
- 18 Section 501. Duties of department.
- 19 The department shall:
- 20 (1) Encourage the use of existing collection and
- 21 consolidation infrastructure for handling covered devices to
- 22 the extent that this infrastructure is accessible on a
- 23 regular and ongoing basis to at least 85% of the population
- of this Commonwealth and is cost effective and
- 25 environmentally sound.
- 26 (2) Update the list maintained pursuant to section
- 302(b) upon receipt by the department of a manufacturer's
- registration or an annual manufacturer registration renewal.
- 29 (3) Organize and coordinate public education and
- 30 outreach. The department shall work with retailers to develop

- 1 the appropriate public education and outreach materials and
- 2 to assist retailers as necessary in the conduct of their
- 3 public education and outreach efforts.
- 4 (4) Review all plans submitted by a manufacturer or
- 5 group of manufacturers for the collection, transportation and
- 6 recycling of covered products.
- 7 (5) Oversee the implementation of all approved plans and
- 8 take the necessary actions to ensure compliance with approved
- 9 plans.
- 10 Section 502. Annual report.
- 11 The department shall prepare and submit annually to the
- 12 General Assembly and post on its publicly accessible Internet
- 13 website a report that includes:
- 14 (1) The total weight of covered products collected in
- this Commonwealth during the previous calendar year.
- 16 (2) A complete listing of all manufacturers' collection,
- 17 transportation and recycling programs and collection sites
- 18 operating in this Commonwealth during the prior calendar
- 19 year, the parties that operated them and the amount of
- 20 material by weight collected at each site.
- 21 (3) An evaluation of the effectiveness of the education
- and outreach program.
- 23 (4) An evaluation of the existing collection and
- 24 processing infrastructure.
- 25 (5) Recommendations for expanding the program to include
- 26 additional electronic devices. All recommendations shall be
- 27 accompanied by an analysis of the positive and negative
- aspects along with a cost benefit analysis of the
- 29 recommendations.
- 30 Section 503. Additional duties.

- 1 The department shall:
- 2 (1) Maintain an Internet website and toll-free telephone
- 3 number with up-to-date listings of where consumers may take
- 4 covered devices for recycling under this act.
- 5 (2) No more frequently than annually and no less
- frequently than biennially, review the amount of the covered
- 7 product recycling and registration fee. The Environmental
- 8 Quality Board may promulgate regulations to adjust fees so
- 9 that the fees generate sufficient revenue reasonably
- 10 necessary to implement this act.
- 11 Section 504. Fees for collection or recycling of covered
- 12 products.
- No manufacturer or retailer may charge a fee or cost to a
- 14 consumer for the collection, transportation or recycling of a
- 15 covered device, unless a financial incentive of equal or greater
- 16 value is provided to the consumer. The financial incentive may
- 17 be in the form of a coupon or rebate.
- 18 Section 505. Environmentally sound management requirements.
- 19 (a) Recycling requirement in accordance with law.--Covered
- 20 products collected through a program in this Commonwealth,
- 21 whether by a manufacturer, retailer, for-profit or not-for-
- 22 profit corporation or unit of government, shall be recycled in a
- 23 manner that is in compliance with all applicable Federal, State
- 24 and local laws, regulations and ordinances and may not be
- 25 exported for disposal in a manner that poses a significant risk
- 26 to the public health or the environment.
- 27 (b) Performance requirements.--
- 28 (1) All entities shall, at a minimum, demonstrate to the
- 29 satisfaction of the department that the facility to be used
- 30 to recycle covered devices has achieved and maintained third-

- party accredited certification from:
- 2 (i) the Responsible Recycling (R2) Practices
- 3 Standard;
- 4 (ii) the e-Stewards standard; or
- 5 (iii) an internationally accredited third-party
- 6 environmental management standard for the safe and
- 7 responsible handling of covered devices.
- 8 (2) All entities shall provide information about
- 9 certification and standing to the department along with
- 10 other requirements regarding this subsection that may be
- 11 mandated by Federal or State law. The department shall make
- 12 this information available on its Internet website.
- 13 (c) Department to maintain Internet website. -- The department
- 14 shall maintain an Internet website that includes a list of
- 15 entities and organizations that the department has determined
- 16 have met the performance requirements.
- 17 Section 506. Enforcement.
- 18 (a) Judicial action.--
- 19 (1) The Commonwealth, through the Attorney General and
- 20 the department, may initiate independent action to enforce
- 21 the provisions of this act including to remit the
- registration fee pursuant to section 304(a) to the department
- or failure by the manufacturer to submit a plan as required
- 24 under section 305.
- 25 (2) Any funds awarded by the court shall be used first
- 26 to offset enforcement expenses. Money in excess of the
- 27 enforcement expenses shall be deposited into the Recycling
- 28 Fund.
- 29 (b) Penalties.--
- 30 (1) A manufacturer that fails to label new covered

- 1 products with a brand as required under section 303, that
- 2 fails to register with the department and pay a registration
- fee as required under section 304(a), may be assessed a
- 4 penalty of up to \$10,000 for the first violation and up to
- 5 \$25,000 for the second violation and each subsequent
- 6 violation in addition to paying for fees, payments and
- 7 penalties required by or imposed pursuant to this act.
- 8 (2) Except as otherwise provided under paragraph (1), a
- 9 person, including a retailer, that violates a requirement of
- this act may be assessed a penalty of up to \$1,000 for the
- first violation and up to \$2,000 for the second violation and
- each subsequent violation, in addition to paying for fees,
- payments and penalties required by or imposed under this act.
- 14 (3) All penalty money collected under paragraphs (1) and
- 15 (2) shall be deposited into the Recycling Fund.
- 16 (c) Injunctive relief. -- A violation of the sales
- 17 prohibitions of this act may be enjoined in an action in the
- 18 name of the Commonwealth brought by the Attorney General.
- 19 Section 507. Regulations.
- The Environmental Quality Board may adopt rules and
- 21 regulations as shall be necessary for the purpose of
- 22 administering this act. The regulations shall be promulgated in
- 23 accordance with the act of June 25, 1982 (P.L.633, No.181),
- 24 known as the Regulatory Review Act.
- 25 Section 508. Multistate implementation.
- 26 The department may participate in the establishment and
- 27 implementation of a regional, multistate organization or compact
- 28 to assist in carrying out the requirements of this act.
- 29 CHAPTER 7
- 30 MISCELLANEOUS PROVISIONS

- 1 Section 701. Expiration.
- 2 (a) Duty of secretary to monitor Federal law.--
- 3 (1) The secretary shall monitor the enactment of laws by
- 4 the Congress of the United States to determine whether a law
- 5 has been enacted that establishes a program directed to the
- 6 collection and recycling of covered devices.
- 7 (2) If the secretary determines that a law is enacted,
- 8 the secretary shall publish that determination as a notice in
- 9 the Pennsylvania Bulletin. The notice shall include a
- 10 statement that the effect of the notice is the immediate
- expiration of this act as provided under subsection (b).
- 12 (b) Effect of secretary's determination. -- This act shall
- 13 expire on the date a determination of the secretary under
- 14 subsection (a) is published in the Pennsylvania Bulletin.
- 15 Section 702. Effective date.
- 16 This act shall take effect in 60 days.