2025 -- H 6207 SUBSTITUTE A AS AMENDED

LC002622/SUB A/2

STATE OF RHODE ISLAND

IN GENERAL ASSEMBLY

JANUARY SESSION, A.D. 2025

AN ACT

RELATING TO HEALTH AND SAFETY -- THE STATEWIDE IMPLEMENTATION ANALYSIS FOR A BEVERAGE CONTAINER REDEMPTION, PACKAGING, AND RECYCLING PLAN

Introduced By: Representatives McEntee, Knight, Bennett, Boylan, Carson, McGaw, Cortvriend, Donovan, Handy, and Kazarian Date Introduced: April 09, 2025

<u>Referred To:</u> House Environment and Natural Resources

It is enacted by the General Assembly as follows:

| 1 | SECTION 1. Title 23 of the General Laws entitled "HEALTH AND SAFETY" is hereby |
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| 2 | amended by adding thereto the following chapter: |
| 3 | <u>CHAPTER 19.19</u> |

- 4 THE STATEWIDE IMPLEMENTATION ANALYSIS FOR A BEVERAGE CONTAINER
 - **REDEMPTION, PACKAGING, AND RECYCLING PLAN**
- 6 **<u>23-19.19-1. Short title.</u>**

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- 7 This chapter shall be known and may be cited as "The Statewide Implementation Analysis
- 8 for a Beverage Container Redemption, Packaging, and Recycling Plan".

9 <u>23-19.19-2. Statewide implementation analysis for a beverage container redemption,</u>

- 10 packaging, and recycling plan.
- 11 (a) The department of environmental management (DEM), in collaboration with the

12 department of administration (DOA), and the Rhode Island resource recovery corporation

- 13 (RIRRC), shall commission a statewide needs assessment to determine the infrastructure, policy,
- 14 and programmatic requirements necessary to support a statewide redemption and recycling plan
- 15 including packaging materials, paper products, standard and miniature size beverage containers
- 16 including, but not limited to, aluminum and bimetal containers, glass containers, plastic containers,
- 17 and other priority materials as designated by the department.
- 18 (b) By October 29, 2025, the department shall procure an independent third-party

| 1 | consultant with relevant expertise to conduct the assessment, which shall include: |
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| 2 | (1) A baseline solid waste and recycling analysis, which shall include an analysis of the |
| 3 | following: |
| 4 | (i) A characterization of the statewide solid waste stream by material type, quantity, source, |
| 5 | and disposal method; |
| 6 | (ii) A breakdown of recyclable and compostable materials by jurisdiction, type, collection |
| 7 | method, and end-market destination; |
| 8 | (iii) An analysis of materials that are currently not captured but are recyclable; and |
| 9 | (iv) Current costs and revenues associated with municipal solid waste, recycling, and |
| 10 | composting operations, including tipping fees and contract terms. |
| 11 | (2) An infrastructure and capacity evaluation, which shall include an evaluation of the |
| 12 | following: |
| 13 | (i) An analysis and inventory of existing collection, sorting, and processing infrastructure, |
| 14 | including materials recovery facilities (MRFs), composting operations, and transfer stations; |
| 15 | (ii) An assessment of processing capacity gaps and identification of capital investments |
| 16 | required to expand local and regional processing; |
| 17 | (iii) A review of reuse and refill systems, including reverse logistics and retail-based |
| 18 | programs; and |
| 19 | (iv) An evaluation of current contamination and litter rates, material flow logistics, and |
| 20 | gaps in access to curbside and drop-off collection services. |
| 21 | (3) An assessment of environmental geographic considerations, which shall include an |
| 22 | assessment of the following: |
| 23 | (i) A demographic and geographic analysis of waste service access and participation; |
| 24 | (ii) An evaluation of public outreach, education, and participation in reuse and recycling |
| 25 | programs; and |
| 26 | (iii) Recommendations to enhance job quality, health and safety for facility and collection |
| 27 | workers. |
| 28 | (4) Economic and market impacts, which shall include the following: |
| 29 | |
| | (i) Identification of lost economic value due to landfilling of recyclable materials; |
| 30 | (i) Identification of lost economic value due to landfilling of recyclable materials; (ii) Job estimates and business opportunities related to increased material recovery, |
| 30 31 | |
| | (ii) Job estimates and business opportunities related to increased material recovery, |
| 31 | (ii) Job estimates and business opportunities related to increased material recovery, recycling, and reuse; |

| 1 | framework for all impacted parties. |
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| 2 | (5) A redemption and recycling plan design review, which shall include the following: |
| 3 | (i) An evaluation of successful redemption and recycling program designs in peer states; |
| 4 | (ii) Recommendations for a Rhode Island redemption fee; and |
| 5 | (iii) An analysis of environmental benefits, including greenhouse gas reductions, material |
| 6 | recovery targets, and reduced litter and marine debris. |
| 7 | (iv) Consideration of recommendations provided in the final report of the special joint |
| 8 | legislative bottle waste commission to study and provide recommendations to protect our |
| 9 | environment and natural resources from plastic waste. |
| 10 | (v) Consideration of the program proposed in H6207/S0996 as introduced in the general |
| 11 | assembly January session AD. 2025. |
| 12 | (6) Suggested performance targets and phasing recommendations, which shall include the |
| 13 | following: |
| 14 | (i) Diversion goals, timetables, and metrics for assessing success under low, moderate, and |
| 15 | high-impact implementation scenarios; |
| 16 | (ii) Recommendations for investment timelines, education campaigns, and dashboard |
| 17 | designs, and reporting protocols to ensure transparency and accountability; and |
| 18 | (iii) Recommendations for addressing specific items in the waste stream including, but not |
| 19 | limited to, miniature size beverage containers. |
| 20 | (iv) An analysis of the performance targets and implementation timelines proposed in |
| 21 | H6207/S0996 as introduced in the general assembly January session AD. 2025. |
| 22 | (c) The implementation analysis pursuant to this section shall be conducted with input from |
| 23 | municipalities, quasi-public agencies, and regional planning entities and shall include direct input |
| 24 | from industry stakeholders and impacted communities. |
| 25 | 23-19.19-3. Rhode Island redemption and recycling advisory council. |
| 26 | (a) DEM shall convene a Rhode Island redemption and recycling advisory council to |
| 27 | provide guidance, review preliminary findings, and make recommendations throughout the |
| 28 | assessment process. |
| 29 | (b) The advisory council shall include, but not be limited to: |
| 30 | (1) One representative from each of the five (5) counties of the State of Rhode Island, |
| 31 | including Bristol County, Kent County, Newport County, Providence County and Washington |
| 32 | County from the public works department or with waste management authority; |
| 33 | (2) One representative from a Rhode Island-based packaging or consumer goods producer; |
| 34 | (3) One representative from a materials recovery facility operating in Rhode Island; |
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1 (4) One representative from a composting or organics processing facility; 2 (5) One representative from a Rhode Island reuse or refill systems operator; and 3 (6) One academic or scientific expert on waste systems, environmental health, or circular 4 economy. 5 23-19.19-4. Rhode Island redemption and recycling advisory report. 6 (a) The department shall, prior to the final report required by this section, hold at least one public hearing to solicit input on the draft implementation analysis before its finalization. 7 8 (b) An interim status report shall be submitted to the governor, the speaker of the house, 9 the senate president, and the chairs of the house and senate environment committees no later than 10 April 1, 2026. 11 (c) The final report, including findings and recommendations, shall be submitted to the 12 governor, the speaker of the house, the senate president, and the chairs of the house and senate 13 environment committees no later than December 1, 2026. 14 SECTION 2. This act shall take effect upon passage.

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EXPLANATION

BY THE LEGISLATIVE COUNCIL

OF

AN ACT

RELATING TO HEALTH AND SAFETY -- THE STATEWIDE IMPLEMENTATION ANALYSIS FOR A BEVERAGE CONTAINER REDEMPTION, PACKAGING, AND RECYCLING PLAN

- This act would require the department of environmental management, in collaboration with
- 2 the department of administration, and the resource recovery corporation, to conduct a statewide
- 3 implementation analysis for a beverage container redemption, packaging, and recycling plan.
 - This act would take effect upon passage.

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