

New York State YMCA Youth And Government

FOR YOUTH DEVELOPMENT® FOR HEALTHY LIVING FOR SOCIAL RESPONSIBILITY

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Committee Assignment: Senate Freedom 2

Bill #:SF-13

- 1 **Sponsors**: Helena Williams, Julia Morris, Angelo Galle
- 2

3 An Act To

- 4 Amend Article 27, Section § 28 of the New York State Environmental Conservation
- 5 laws to ban the use of single use plastics and styrofoam containers.
- 6 7

The People of the State of New York, represented in the Senate and Assembly do enact as follows:

8 9

10 **Purpose**

- 11 This bill is necessary to help combat pollution in the state of New York. This bill will
- 12 help combat pollution in the state by banning single use plastic and styrofoam
- 13 containers that don't decompose quickly and are leading causes of pollution.
- 14

15 Summary of Provisions

- 16 <u>Section 1:</u> Definitions
- 17 Single-use plastic utensil: Any spoon, fork, knife, straw, or other utensil used for
- 18 <u>eating</u>
- 19 <u>that consists primarily of polypropylene or polystyrene.</u>
- 20 Single-use styrofoam container: Any food or drink container that is made of
- 21 <u>polystyrene foam.</u>
- 22 <u>Section 2:</u>
- 23 1. No person required to collect tax shall distribute any plastic carryout bags,
- 24 <u>styrofoam containers, or single-use plastic utensils</u> to its customers unless such
- 25 bags are exempt bags as defined in subdivision one of section 27-2801 of this title.
- 26 2. No person required to collect tax shall prevent a person from using a bag of any 27 kind that they have brought for purposes of carrying goods.
- 28 3. Nothing in this section shall be deemed to exempt the provisions set forth in
- 29 title 27 of this article relating to at store recycling.
- 30
- 31

32 Justification

- 33 Single-use styrofoam and plastic utensils do not biodegrade. Eventually, through
- 34 transferring to animal tissue, the toxic chemicals used to manufacture plastic and
- 35 styrofoam enter the human food chain. About 150 million tons of non-degradable
- 36 plastic is floating in our oceans, and if this continues, the amount of plastic floating
- in our oceans is expected to triple within the next decade, according to the World
- 38 Economic Forum. All plastics and styrofoam are petrochemicals, which come from



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- 39 petroleum. Petrochemicals are known to cause developmental, hematological,
- 40 renal, and immunological disorders according to the Green Dining Alliance. Single-
- 41 use plastic utensils and styrofoam containers are hazardous substances to the
- 42 environment, people, and animals.
- 43

44 **Fiscal Implications**

- 45 There will be minimal fiscal implications. Each institution will have to provide an
- 46 alternative for the banned substances. That alternative might be more expensive.
- 47

48 Environmental Implications

- 49 Banning styrofoam and single-use plastic will decrease air pollution. Dioxins in
- 50 styrofoam cause immune and hormonal problems. Chemicals, such as benzene and
- 51 styrene, can leak into food and drinks. Small animals can consume styrofoam and
- 52 die due to consuming the toxins that are in styrofoam.
- 53

54 Effective Date

55 April 22, 2021