<u>2SSB 5397</u> - S AMD **291** By Senator Rolfes

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ADOPTED 03/08/2019

1 Strike everything after the enacting clause and insert the 2 following:

3 "NEW SECTION. Sec. 1. (1) The legislature finds that:

- (a) Convenient and environmentally sound product stewardship programs that include collecting, transporting, and recycling of unwanted products help protect Washington's environment and the health of state residents;
- (b) Unwanted products should be managed where priority is placed on prevention, waste reduction, source reduction, recycling, and reuse over energy recovery and landfill disposal; and
- (c) Producers of plastic packaging must consider the design and management of their packaging in a manner that ensures minimal environmental impact. Producers of plastic packaging must be involved from design concept to end-of-life management to incentivize innovation and research to minimize environmental impacts.
- (2) Additionally, the legislature finds that, through design and innovation, industry should strive to achieve the goals of recycling one hundred percent of packaging, using at least twenty percent postconsumer recycled content in packaging, and reducing plastic packaging when possible to optimize the use to meet the need.
- 21 (3) The legislature intends that the department, through a 22 consultative process with industry and consumer interest, develop 23 options to reduce plastic packaging in the waste stream for 24 implementation by January 1, 2022.
- NEW SECTION. Sec. 2. The definitions in this section apply throughout this chapter unless the context clearly requires otherwise.
- 28 (1) "Brand" means a name, symbol, word, or mark that identifies a 29 product, rather than its components, and attributes the covered 30 product to the owner of the brand as the producer.
 - (2) "Department" means the department of ecology.

- 1 (3) "Producer" means a person who has legal ownership of the 2 brand, brand name, or cobrand of plastic packaging sold in or into 3 Washington state;
 - (4) "Recycling" has the same meaning as defined in RCW 70.95.030.
- 5 (5) "Stakeholder" means a person who may have an interest in or 6 be affected by the management of plastic packaging.
 - NEW SECTION. Sec. 3. (1) The department must evaluate and assess the amount and types of plastic packaging sold into the state as well as the management and disposal of plastic packaging. When conducting the evaluation, the department must ensure that producers, providers of solid waste management services, and stakeholders are consulted. The department must produce a report that includes:
 - (a) An assessment of the:

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- 14 (i) Amount and types of plastic packaging currently coming into 15 the state by category;
- 16 (ii) Full cost of managing plastic packaging waste, including the 17 cost to ratepayers, businesses, and others, with consideration given 18 to costs that are determined by volume or weight;
- 19 (iii) Final disposition of all plastic packaging sold into the 20 state, based on current information available at the department;
 - (iv) Costs and savings to all stakeholders in existing product stewardship programs where they have been implemented including, where available, the specific costs for the management of plastic packaging;
- 25 (v) Needed infrastructure necessary to manage plastic packaging 26 in the state;
- (vi) Contamination and sorting issues facing the current plastic packaging recycling stream; and
- (vii) Existing organizations and databases for managing plastic packaging that could be employed for use in developing a program in the state;
 - (b) A compilation of:
- 33 (i) All the programs currently managing plastic packaging in the 34 state, including all end-of-life management and litter and 35 contamination cleanup; and
- (ii) Existing studies regarding the final disposition of plastic packaging and materials recovery facilities residual composition, including data on cross-contamination of other recyclables,

- 1 contamination in compost, and brand data in litter when available; 2 and
- (c) A review of industry and any other domestic or international 3 efforts and innovations to reduce, reuse, and recycle plastic and 4 chemically recycle packaging, utilize recycled content in packaging, 5 6 and develop new programs, systems, or technologies to manage plastics including innovative technologies such as pyrolysis and gasification 7 processes to divert recoverable polymers and other materials away 8 from landfills and into valuable raw, intermediate, and final 9 products. 10
- 11 (2) The department must contract with a third-party independent 12 consultant to conduct the evaluation and assessment as required under 13 subsection (1) of this section.
- 14 (3)(a) By October 31, 2020, the department must submit a report 15 on the evaluation and assessment of plastic packaging to the 16 appropriate committees of the legislature.
 - (b) The report required under this subsection must include:

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- (i) Findings regarding amount and types of plastic packaging sold into the state as well as the management and disposal of plastic packaging;
- 21 (ii) Recommendations to meet the goals of reducing plastic 22 packaging including through industry lead or plastic packaging 23 product stewardship to:
- (A) Achieve one hundred percent recyclable, reusable, or compostable packaging in all goods sold in Washington by January 1, 26 2025;
- 27 (B) Achieve at least twenty percent postconsumer recycled content 28 in packaging by January 1, 2025; and
- 29 (C) Reduce plastic packaging when possible optimizing the use to 30 meet the need; and
- 31 (iii) For the purposes of legislative consideration, options to 32 meet plastic packaging reduction goals, that may be established and 33 implemented by January 1, 2022.
- NEW SECTION. Sec. 4. Sections 1 through 3 of this act constitute a new chapter in Title 70 RCW."

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On page 1, line 2 of the title, after "packaging;" strike the remainder of the title and insert "and adding a new chapter to Title RCW."

EFFECT: Removes references to establishing a product stewardship program; removes draft legislation recommendations; adds study elements; adds recommendations must include options for legislative consideration.

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