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SUBSTITUTE HOUSE BILL 2713

State of Washington 66th Legislature 2020 Regular Session

By House State Government & Tribal Relations (originally sponsored by Representatives Walen, Chandler, Springer, Kretz, Fitzgibbon, Blake, Doglio, Davis, Ramel, Goodman, and Pollet)

READ FIRST TIME 02/07/20.

- 1 AN ACT Relating to encouraging compost procurement and use; 2 adding new sections to chapter 43.19A RCW; creating new sections; and
- 3 providing an expiration date.

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4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

The legislature finds and declares that 5 NEW SECTION. Sec. 1. 6 local compost manufacturing plays a critical role in our state's 7 solid waste infrastructure. Composting benefits Washington agencies, counties, cities, businesses, and residents by diverting hundreds of 8 9 thousands of tons of organic waste from landfills, reducing solid 10 waste costs, and lowering carbon emissions. The legislature finds that a growing number of local governments are recognizing the 11 12 benefits of composting programs and offering compost collection to 13 their residents and businesses. The diversion of food waste from 14 landfills to compost processors remains critical for state and local 15 governments to meet their ambitious diversion goals.

The legislature also finds that composting is a strong carbon reduction industry for Washington, as the application of compost to soil systems permits increased carbon sequestration. Compost can also replace synthetic chemical fertilizer, prevent topsoil erosion, and filter stormwater on green infrastructure projects such as rain gardens and retention ponds.

p. 1 SHB 2713

- The legislature declares that state and local governments should lead by example by purchasing and using local compost that meets state standards and by encouraging farming operations to do so as well.
- 5 <u>NEW SECTION.</u> **Sec. 2.** A new section is added to chapter 43.19A 6 RCW to read as follows:
- 7 (1) When planning government-funded projects or soliciting and 8 reviewing bids for such projects, all state agencies and local 9 governments shall consider whether compost products can be utilized 10 in the project.
- 11 (2) If compost products can be utilized in the project, the state 12 agency or local government must use compost products, except as 13 follows:
- 14 (a) A state agency or local government is not required to use 15 compost products if:
- 16 (i) Compost products are not available within a reasonable period of time;
- 18 (ii) Compost products that are available do not comply with 19 existing purchasing standards;
- 20 (iii) Compost products that are available do not comply with 21 federal or state health, quality, and safety standards; and
- (iv) Compost purchase prices are not reasonable or competitive; and
- 24 (b) A state agency is also not required to use compost products 25 in a project if:

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- (i) The total cost of using compost is financially prohibitive;
- 27 (ii) Application of compost will have detrimental impacts on the 28 physical characteristics and nutrient condition of the soil as it is 29 used for a specific crop;
- 30 (iii) The project consists of growing trees in a greenhouse 31 setting, including seed orchard greenhouses; or
- (iv) The compost products that are available have not been certified as being free of crop-specific pests and pathogens, including pests and pathogens that could result in the denial of phytosanitary permits for shipping seedlings.
- 36 (3) Before the transportation or application of compost products 37 under this section, composting facilities, state agencies, and local 38 governments must ensure compliance with department of agriculture 39 pest control regulations provided in chapter 16-470 WAC.

p. 2 SHB 2713

(4) State agencies and local governments are encouraged to give priority to purchasing compost products from companies that produce compost products locally, are certified by a nationally recognized organization, and produce compost products that are derived from municipal solid waste compost programs and meet quality standards adopted by rule by the department of ecology.

NEW SECTION. Sec. 3. A new section is added to chapter 43.19A RCW to read as follows:

- (1) Each local government that provides a residential composting service is encouraged to enter into a purchasing agreement with its compost processor to buy back finished compost products for use in government projects or on government land. The local government is encouraged to purchase an amount of finished compost product that is equal to or greater than fifty percent of the amount of organic residuals it delivered to the compost processor. The compost processor should offer a purchase price that is reasonable and competitive for the specific market.
- 18 (2) When purchasing compost products for use in government 19 projects or on government-owned land, local governments are 20 encouraged to purchase compost with at least eight percent food 21 waste, or as much food waste as is possible given the circumstances.
 - NEW SECTION. Sec. 4. (1) The department of agriculture must establish and implement a three-year compost reimbursement pilot program to reimburse farming operations in the state for purchasing and using compost products from facilities with solid waste handling permits, including transportation, equipment, spreading, and labor costs. The pilot program begins July 1, 2020, and concludes June 30, 2023. For purposes of this program, "farming operation" means: A commercial agricultural, silvicultural, or aquacultural facility or pursuit, including the care and production of livestock and livestock products, poultry and poultry products, apiary products, and plant and animal production for nonfood uses; the planting, cultivating, harvesting, and processing of crops; and the farming or ranching of any plant or animal species in a controlled salt, brackish, or freshwater environment.
 - (2) To be eligible to participate in the reimbursement pilot program, a farming operation must complete an eligibility review with the department of agriculture prior to transporting or applying any

p. 3 SHB 2713

- 1 compost products for which reimbursement will be sought under this section. The purpose of the review is for the department of 2 agriculture to ensure that the proposed transport and application of 3 compost products is consistent with the department's agricultural 4 pest control rules in chapter 16-470 WAC. A farming operation must 5 6 also verify that soil sampling will be allowed as necessary to 7 establish a baseline of soil quality and carbon storage and for subsequent department of agriculture evaluations to assist the 8 department's reporting requirements under subsection (9) of this 9 section. 10
- 11 (3) The department of agriculture must create a form for eligible 12 farming operations to apply for cost reimbursement. All applications for cost reimbursement must be submitted on the form along with 13 documentation of the costs of purchasing and using compost products 14 for which the applicant is requesting reimbursement. The department 15 16 of agriculture may request that an applicant provide information to 17 verify the source, size, sale weight, or amount of compost products 18 purchased and the cost of transportation, equipment, spreading, and 19 labor. The applicant must also declare that it is not seeking reimbursement for: 20
 - (a) Its own compost products;

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- (b) Compost products that it has transferred, or intends to transfer, to another individual or entity, whether or not for compensation; or
- 25 (c) Compost products that were not purchased from a facility with 26 a solid waste handling permit.
 - (4) A farming operation may submit only one application per year for purchases made and usage costs incurred during the fiscal year that begins on July 1st and ends on June 30th of each year in which the pilot program is in effect. Applications for reimbursement must be filed:
- 32 (a) By September 1, 2021, for compost purchased and usage costs 33 incurred in fiscal year 2021;
- 34 (b) By September 1, 2022, for compost purchased and usage costs 35 incurred in fiscal year 2022; and
- 36 (c) By September 1, 2023, for compost purchased and usage costs 37 incurred in fiscal year 2023.
- 38 (5) The department of agriculture must distribute reimbursement 39 funds on a first-come, first-served basis, subject to the following 40 limitations:

p. 4 SHB 2713

(a) No farming operation may receive reimbursement if it was not found eligible for reimbursement by the department of agriculture prior to transport or use under subsection (2) of this section;

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- (b) No farming operation may receive reimbursement for more than fifty percent of the costs it incurs for the purchase and use of compost products, including transportation, equipment, spreading, and labor costs;
- 8 (c) No farming operation may receive more than ten thousand 9 dollars per year;
 - (d) No farming operation may receive reimbursement for its own compost products or compost products that it has transferred, or intends to transfer, to another individual or entity, whether or not for compensation; and
- 14 (e) No farming operation may receive reimbursement for compost 15 products that were not purchased from a facility with a solid waste 16 handling permit.
 - (6) The applicant shall indemnify and hold harmless the state and its officers, agents, and employees from all claims arising out of or resulting from the compost products purchased that are subject to the compost reimbursement pilot program under this section.
 - (7) There is established within the department of agriculture a compost reimbursement pilot program manager position, which is a full-time, temporary position exempt from chapters 41.06 and 41.56 RCW, with a salary that may not exceed fifty thousand dollars per year. The compost reimbursement pilot program manager must possess knowledge and expertise in the area of program management necessary to carry out the duties of the position, which are to:
- 28 (a) Facilitate the division and distribution of available costs 29 for reimbursement; and
- 30 (b) Manage the day-to-day coordination of the compost 31 reimbursement pilot program.
- 32 (8) Any action taken by the department of agriculture pursuant to 33 this section is exempt from the rule-making requirements of chapter 34 34.05 RCW.
 - (9) The department of agriculture must submit an annual report to the appropriate committees of the legislature by January 15th of each year of the program, with a final report due January 15, 2024. The report must include:
- 39 (a) The amount of compost for which reimbursement was sought 40 under the program;

p. 5 SHB 2713

- 1 (b) The qualitative or quantitative effects of the program on 2 soil quality and carbon storage; and
- 3 (c) An evaluation of the benefits and costs to the state of 4 continuing, expanding, or furthering the strategies explored in the 5 pilot program.
 - (10) This section expires June 30, 2024.

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p. 6 SHB 2713