SUBSTITUTE HOUSE BILL 2301

State of Washington 68th Legislature 2024 Regular Session

By House Environment & Energy (originally sponsored by Representatives Doglio, Fitzgibbon, Duerr, Berry, Ramel, Ormsby, Peterson, Pollet, Macri, Cortes, Shavers, Leavitt, and Kloba)

AN ACT Relating to improving the outcomes associated with waste 1 2 material management systems, including products affecting organic 3 material management systems; amending RCW 70A.207.020, 70A.214.100, 70A.205.540, 70A.205.545, 70A.455.040, 70A.455.070, 70A.455.090, 4 15.04.420, and 43.19A.150; reenacting and amending RCW 70A.455.020; 5 adding new sections to chapter 70A.207 RCW; adding a new section to 6 7 chapter 43.23 RCW; adding new sections to chapter 70A.205 RCW; adding 8 a new section to chapter 70A.455 RCW; adding a new section to chapter 19.27 RCW; creating new sections; and prescribing penalties. 9

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

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PART 1 INTENT

13 <u>NEW SECTION.</u> Sec. 101. INTENT. (1) The legislature finds: 14 (a) Washington is now experiencing the effects of a climate 15 crisis: Hotter summers with record-breaking temperatures, devastating 16 fires, drought conditions, and rising sea levels that erode our 17 coastlines and are causing some communities to move upland;

18 (b) Methane is a potent greenhouse gas and landfills are 19 documented by the United States environmental protection agency to be

1 the 3rd largest human-made source, with food, yard waste, and other 2 plant-based organic material degrading in landfills to methane;

3 (c) Food waste is a major issue in the United States and globally, that, according to the food and agriculture organization of 4 the United Nations, unwanted and discarded food squanders resources, 5 6 including water, land, energy, labor, and capital, estimated that one-third of the food produced in the world for human consumption, 7 about 1,300,000,000 tons, is lost or wasted every year, and the food 8 loss and waste in industrialized countries equates to a value of 9 approximately \$680,000,000,000; 10

(d) The Harvard University food law and policy clinic has estimated that 40 percent of the food supply in the United States is not eaten and that according to the United States environmental protection agency and the United States department of agriculture, food loss and waste is the single largest component of disposed municipal solid waste in the United States;

17 (e) In 2015, that the administrator of the United States 18 environmental protection agency and the secretary of the United 19 States department of agriculture announced a national goal of 20 reducing food waste by 50 percent by the year 2030. In 2019, 21 Washington established the same goal in RCW 70A.205.715;

22 (f) Compost and other products of organic material management facilities have beneficial applications and can improve soil health, 23 water quality, and other environmental outcomes. However, in order 24 25 for the products of organic material management facilities to lead to 26 improved environmental outcomes and for the economics of the operations of these facilities to pencil out, it is important that 27 inbound sources of organic material waste are free of plastic 28 29 contamination, pesticides, and other materials that will reduce compost quality; and 30

(g) Farmers, processors, retailers, and food banks in Washington are leaders in addressing this issue, and in 2022, with the enactment of chapter 180, Laws of 2022 (Engrossed Second Substitute House Bill No. 1799), Washington took significant steps towards the improvement of organic material management systems.

36 (2) It is the legislature's intent to provide additional tools
 37 and financial resources to build on this progress in coming years by:

38 (a) Creating a variety of grant programs to support food waste39 reduction, food rescue, and other organic material management system

1 improvements, including grants to support the implementation of new 2 policy requirements related to organic material management;

3 (b) Amending solid waste management requirements in support of 4 improved organic material management outcomes, including through the 5 statewide standardization of colors and labels for organic, 6 recycling, and garbage bins, and amending the organic material 7 management service requirements in local jurisdictions and that apply 8 to businesses;

9 (c) Standardizing and establishing a clear system of food 10 expiration date labeling requirements;

11 (d) Prohibiting plastic product stickers and making changes to 12 product degradability labeling requirements;

13 (e) Amending the state building code in support of organic 14 material management; and

(f) Continuing to discuss how to maximize donations of food from generators of unwanted edible food.

17 (3) It is the legislature's intent for the following management 18 option preferences to apply to the management of food under this act, 19 including the provisions of law being amended by this act, in order 20 of most preferred to least preferred:

21 (a) Prevents wasted food;

22 (b) Donates or upcycles food;

23 (c) Feeds animals or leaves food unharvested;

24 (d) Composts or anaerobically digests materials with beneficial25 use of the digestate or biosolids;

(e) Anaerobically digests materials with the disposal ofdigestate or biosolids, or applies material to the land; and

(f) Sends materials down the drain, to landfills, or incinerates material, with or without accompanying energy recovery.

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PART 2

FUNDING FOR SUSTAINABLE FOOD MANAGEMENT PRIORITIES

32 <u>NEW SECTION.</u> Sec. 201. A new section is added to chapter 33 70A.207 RCW to read as follows:

34 CENTER FOR SUSTAINABLE FOOD MANAGEMENT GRANTS. (1) The 35 department, through the center, must develop and administer grant 36 programs to support activities that reduce emissions from landfills 37 and waste-to-energy facilities through the diversion of organic 38 materials and food waste prevention, rescue, and recovery. Grant

1 programs under this section must be developed and implemented in 2 consultation with the department of agriculture, and the department 3 must seek stakeholder input in the design, criteria, and logistics 4 associated with each grant program. The department must allocate 5 grant funding across the eligible categories specified in subsection 6 (2) of this section in a manner consistent with legislative 7 appropriations, and that achieves the following priorities:

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(a) Maximizing greenhouse gas emission reductions;

9 (b) Eliminating barriers to the rescue and consumption of edible 10 food that would otherwise be wasted;

11 (c) Developing stable funding programs for the department to 12 administer and stable funding opportunities for potential fund 13 recipients to be aware of; and

14 (d) Preferences the following management options, in order of 15 most preferred to least preferred:

16 (i) Prevents wasted food;

17 (ii) Donates or upcycles food;

18 (iii) Feeds animals or leaves food unharvested;

19 (iv) Composts or anaerobically digests materials with beneficial 20 use of the digestate or biosolids;

(v) Anaerobically digests materials with the disposal of digestate or biosolids, or applies material to the land;

(vi) Sends materials down the drain, to landfills, or incinerates material, with or without accompanying energy recovery.

(2) Subject to the availability of amounts appropriated for this specific purpose, grants under this section may be awarded to the following categories of activities:

(a) Projects to prevent the surplus of unsold, uneaten food from 28 29 food businesses or to standardize and improve the operating procedures associated with food donations, including efforts to 30 31 standardize collection bins, provide staff training for food donors 32 or food rescue organizations, or make other changes to increase the 33 efficiency or efficacy of food donation procedures. Local governments, federally recognized Indian tribes and federally 34 recognized Indian tribal government entities, 35 nonprofit organizations, and generators of unwanted edible food are eligible 36 for grants under this subsection. Equipment 37 applicants and infrastructure purchases, training costs, costs associated with the 38 39 development and deployment of operating protocols, and employee staff 1 time reimbursement are eligible uses of grant funding under this 2 subsection;

3 (b) (i) Projects to improve and reduce the transportation of donated foods and management of cold chains across the donated food 4 supply chain, including through food rescue organizations. Local 5 6 governments, federally recognized Indian tribes and federally Indian tribal government 7 recognized entities, nonprofit organizations, transporters of unwanted edible food, and generators 8 of unwanted edible food are eligible applicants for grants under this 9 10 subsection. Eligible uses of grant funding under this subsection include the acquisition of vehicles, cold-storage equipment, real 11 12 estate, and technology to support donated food storage and transportation system improvements. 13

(ii) Grants under this subsection (2) (b) may not be used for the purchase or lease of equipment that relies on a fuel source other than electricity or the purchase or lease of vehicles other than zero-emission vehicles;

(c) (i) Grant programs to support the establishment and expansion of wasted food reduction programs to benefit vulnerable communities. This grant program must be developed in consultation with the department of agriculture, the department of health, and food policy stakeholders.

23 (ii) Nonprofit organizations, businesses, associations, federally recognized Indian tribes and federally recognized Indian tribal 24 25 government entities, and local governments are eligible to receive grants under this subsection. Eligible uses of the funds may include 26 27 community food hub development projects, cold food storage capacity, 28 refrigerated transport capacity, convenings to inform innovation in wasted food reduction in retail and food service establishments, and 29 pilot projects to reduce wasted food. No more than 20 percent of 30 31 funds allocated under this subsection (2)(c) may be awarded to a 32 single grant recipient; and

(d) Food waste tracking and analytics pilot project grants. Local 33 34 governments, federally recognized Indian tribes and federally Indian tribal government 35 recognized entities, nonprofit organizations, transporters of unwanted edible food, and generators 36 37 of unwanted edible food are eligible applicants for grants under this subsection. Eligible uses of grant funding under this subsection 38 39 include staff time and technology to improve food waste prevention or 40 improve tracking of food donations through the food supply chain and

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1 to provide data useful to enabling more efficient and effective 2 outcomes for the provision of food available for rescue.

3 (3) The department may establish additional eligibility criteria 4 or application process requirements beyond those described in 5 subsection (2) of this section for a category or categories of 6 activity. The department may, as a condition of the award of a grant 7 under this section, require the reporting of information to the 8 department regarding the outcomes of the funded activities.

The department may award grants to eligible applicants 9 (4)meeting the minimum qualifying criteria on a competitive basis, or to 10 applicants on a noncompetitive basis, or both. Within each category 11 12 of activity described in subsection (2) of this section, the prioritize grant applications that 13 department must benefit overburdened communities as defined in RCW 70A.02.010 as identified 14 by the department in accordance with RCW 70A.02.050. 15

16 <u>NEW SECTION.</u> Sec. 202. A new section is added to chapter 17 70A.207 RCW to read as follows:

SUSTAINABLE FOOD MANAGEMENT POLICY IMPLEMENTATION GRANTS. (1) The 18 department, through the center, must develop and administer grant 19 programs to support the implementation of the requirements of this 20 21 act and chapter 180, Laws of 2022, with priority given to grants that 22 support the implementation of RCW 70A.205.540 and 70A.205.545. Eligible recipients of grants under this section may include 23 24 businesses that are subject to organic material management requirements, local governments, federally recognized Indian tribes 25 and federally recognized Indian tribal government entities, nonprofit 26 27 organizations, or organic material management facilities. Eligible 28 expenses by grant recipients include education, outreach, technical assistance, indoor and outdoor infrastructure, transportation and 29 30 processing infrastructure, and enforcement costs.

31 (2) The department may not require, as a condition of financial 32 assistance under this section, that matching funds be made available 33 by a local government recipient. The department must provide 34 assistance to each local government that demonstrates eligibility for 35 grant assistance under this section.

36 Sec. 203. RCW 70A.207.020 and 2022 c 180 s 402 are each amended 37 to read as follows:

1 CENTER FOR SUSTAINABLE FOOD MANAGEMENT DUTIES. (1) The Washington 2 center for sustainable food management is established within the 3 department((, to begin operations by January 1, 2024)).

4 (2) The purpose of the center is to help coordinate statewide 5 food waste reduction.

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(3) The center may perform the following activities:

(a) Coordinate the implementation of the plan;

8 (b) Draft plan updates and measure progress towards actions, 9 strategies, and the statewide goals established in RCW 70A.205.007 10 and 70A.205.715(1);

(c) Maintain a website with current food waste reduction information and guidance for food service establishments, consumers, food processors, hunger relief organizations, and other sources of food waste;

15 (d) Provide staff support to multistate food waste reduction 16 initiatives in which the state is participating;

(e) Maintain the consistency of the plan and other food waste reduction activities with the work of the Washington state conservation commission's food policy forum;

20 (f) Facilitate and coordinate public-private and nonprofit 21 partnerships focused on food waste reduction, including through 22 voluntary working groups;

23 (g) Collaborate with federal, state, and local government 24 partners on food waste reduction initiatives;

(h) Develop and maintain maps or lists of locations of the food
systems of Washington that identify food flows, where waste occurs,
and opportunities to prevent food waste;

(i) (i) Collect and maintain data on food waste and wasted food in a manner that is generally consistent with the methods of collecting and maintaining such data used by federal agencies or in other jurisdictions, or both, to the greatest extent practicable;

32 (ii) Develop measurement methodologies and tools to uniformly 33 track food donation data, food waste prevention data, and associated 34 climate impacts resultant from food waste reduction efforts;

35 (j) Research and develop emerging organic materials and food 36 waste reduction markets;

37 (k)(i) Develop and maintain statewide food waste reduction and 38 food waste contamination reduction campaigns, in consultation with 39 other state agencies and other stakeholders, including the 40 development of waste prevention and food waste recovery promotional 1 materials for distribution. These promotional materials may include 2 online information, newsletters, bulletins, or handouts that inform 3 food service establishment operators about the protections from civil 4 and criminal liability under federal law and under RCW 69.80.031 when 5 donating food; and

6 (ii) Develop guidance to support the distribution of promotional 7 materials, including distribution by:

8 (A) Local health officers, at no cost to regulated food service 9 establishments, including as part of normal, routine inspections of 10 food service establishments; and

(B) State agencies, including the department of health and the department of agriculture, in conjunction with their statutory roles and responsibilities in regulating, monitoring, and supporting safe food supply chains and systems;

(1) Distribute and monitor grants dedicated to food waste prevention, rescue, and recovery, which must include the programs described in sections 201 and 202 of this act; ((and))

18 (m) <u>Provide staff support to the work group created in section</u> 19 <u>702 of this act; and</u>

20 <u>(n)</u> Research and provide education, outreach, and technical 21 assistance to local governments in support of the adoption of solid 22 waste ordinances or policies that establish a financial disincentive 23 for the generation of organic waste and for the ultimate disposal of 24 organic materials in landfills.

(4) The department may enter into an interagency agreement with the department of health, the department of agriculture, or other state agencies as necessary to fulfill the responsibilities of the center.

(5) The department may adopt any rules necessary to implement this chapter including, but not limited to, measures for the center's performance.

32 <u>NEW SECTION.</u> Sec. 204. A new section is added to chapter 43.23 33 RCW to read as follows:

34 WASHINGTON COMMODITIES DONATION GRANT PROGRAM. (1) The department 35 must implement the Washington commodities donation grant program 36 established in this section. The purpose of the program is to procure 37 Washington grown produce, grains, and protein otherwise at risk of 38 ending up as food waste for distribution to hunger relief 39 organizations for use in Washington state.

1 (2) The program established in this section must, to the extent 2 practicable:

3 (a) Rely upon existing infrastructure and similar grant programs 4 currently being implemented in Washington, in order to maximize the 5 beneficial impacts of the program in the short-term, and to 6 expeditiously enable the distribution of grants under this section;

7 (b) Be designed to achieve efficiencies of scale by the grant 8 recipients carrying out food acquisitions and distributions and to 9 target large volume food acquisition opportunities;

10 (c) Give priority to recipient organizations that have at least 11 five years of experience coordinating the collection and 12 transportation of donated agricultural products to food bank 13 distributors, food bank distribution centers, or both, for 14 redistribution to local hunger relief agencies; and

(d) Provide for equitable benefits experienced from the program by food producers of varying sizes and types, including minority and vulnerable farmers, including veterans, women, and federally recognized Indian tribes.

(3) The department must issue grants under this section to one or 19 more nonprofit organizations to acquire food directly from food 20 21 producers located in Washington. A recipient nonprofit organization may use funds under this section to compensate food producers 22 donating commodities for pick and pack out costs incurred associated 23 with the production of a food product, including costs of food 24 25 product inputs and harvest, and for their marginal postharvest logistical and administrative costs that facilitate the acquisition 26 and distribution of the food product by grant recipients. 27

(4) An organization that receives funds under this section must report the results of the project to the department in a manner prescribed by the department.

31 (5) It is the intent of the legislature to consistently and 32 sustainably allocate at least \$25,000,000 per biennium, continuing 33 over multiple biennia, to the program established in this section.

34 Sec. 205. RCW 70A.214.100 and 2008 c 178 s 1 are each amended to 35 read as follows:

36 WASTE NOT WASHINGTON AWARDS. <u>(1)</u> The office of waste reduction 37 shall develop, in consultation with the superintendent of public 38 instruction, an awards program to achieve waste reduction and 39 recycling in public schools, and to encourage waste reduction and

1 recycling in private schools, grades kindergarten through high 2 school. The office shall develop guidelines for program development 3 and implementation. Each public school shall, and each private school 4 may, implement a waste reduction and recycling program conforming to 5 guidelines developed by the office.

6 (2) For the purpose of granting awards, the office may group all participating schools into not more than three classes, based upon 7 student population, distance to markets for recyclable materials, and 8 other criteria, as deemed appropriate by the office. Except as 9 otherwise provided, five or more awards may be granted to each of the 10 11 three classes. Each award shall be no more than ((five thousand 12 dollars)) \$10,000. Awards shall be granted each year to the schools that achieve the greatest levels of waste reduction and recycling. A 13 single award of not less than ((five thousand dollars)) \$10,000 may 14 be presented to the school having the best recycling program as 15 16 measured by the total amount of materials recycled, including 17 materials generated outside of the school. A single award of not less than ((five thousand dollars)) \$10,000 may be presented to the school 18 19 having the best waste reduction program as determined by the office. It is the intent of the legislature to consistently and sustainably 20 allocate at least \$1,000,000 per biennium, continuing over multiple 21 22 biennia, to the awards program established in this section.

23 (3) The superintendent of public instruction shall distribute 24 guidelines and other materials developed by the office to implement 25 programs to reduce and recycle waste generated in administrative 26 offices, classrooms, laboratories, cafeterias, and maintenance 27 operations.

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PART 3 AMENDMENTS TO SOLID WASTE LAWS

30 Sec. 301. RCW 70A.205.540 and 2022 c 180 s 102 are each amended 31 to read as follows:

MANDATED ORGANICS MANAGEMENT. (1) ((Beginning January 1, 2027, in)) Except as provided in subsection (3) of this section, in each jurisdiction that implements a local solid waste plan under RCW 70A.205.040:

36 (a) ((Source-separated)) Beginning April 1, 2027, source-37 separated organic solid waste collection services ((must)) are

1 required to be provided ((at least every other week or at least 26
2 weeks annually)) year-round to:

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(i) All residents; and

4 (ii) Nonresidential customers that generate more than .25 cubic 5 yards per week of organic materials for management; ((and))

6 (b)(i) The department may, by waiver, reduce the collection 7 frequency requirements in (a) of this subsection for the collection 8 of dehydrated food waste or to address food waste managed through 9 other circumstances or technologies that will reduce the volume or 10 odor, or both, of collected food waste.

11 (ii) All organic solid waste collected from residents and 12 businesses under (((a) of)) this subsection must be managed through 13 organic materials management;

14 (c) Beginning April 1, 2030, the source-separated organic solid 15 waste collection services specified in (a) of this subsection must be 16 provided to customers on a nonelective basis, except that a 17 jurisdiction may grant an exemption to a customer that certifies to 18 the jurisdiction that the customer is managing organic material waste 19 on-site or self-hauling its own organic material waste for organic 20 materials management;

21 (d) Beginning April 1, 2030, each jurisdiction's source-separated 22 organic solid waste collection service must include the acceptance of 23 food waste year-round. The jurisdiction may choose to collect food 24 waste source-separated from other organic materials or may collect 25 food waste commingled with other organic materials; and

(e) Beginning April 1, 2030, all persons, when using curbside 26 collection for disposal, may use only source-separated organic solid 27 28 waste collection services to discard unwanted organic materials. By January 1, 2026, the department must adopt standards under which 29 local jurisdictions may exempt persons from this requirement if 30 organic materials will be managed through an alternative mechanism 31 32 that provides equal or better environmental outcomes. Nothing in this section precludes the ability of a person to use on-site composting, 33 34 the diversion of organic materials to animal feed, self-haul organic materials to a facility, or other means of beneficially managing 35 36 unwanted organic materials.

37 (2) A jurisdiction may charge and collect fees or rates for the
38 services provided under subsection (1) of this section, consistent
39 with the jurisdiction's authority to impose fees and rates under
40 chapters 35.21, 35A.21, 36.58, and 36.58A RCW.

1 (3)(a) Except as provided in (d) of this subsection, the 2 requirements of this section do not apply in a jurisdiction if the 3 department determines that the following apply:

4 (i) The jurisdiction disposed of less than 5,000 tons of solid 5 waste in the most recent year for which data is available; <u>or</u>

6 (ii) The jurisdiction has a total population of less than 25,000
7 people((; or

8 (iii) The jurisdiction has a total population between 25,000 and 9 50,000 people and curbside organic solid waste collection services 10 are not offered in any area within the jurisdiction, as of July 1, 11 2022)).

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(b) The requirements of this section do not apply:

(i) In census tracts that have a population density of less than 75 people per square mile that are serviced by the jurisdiction and located in unincorporated portions of a county, as determined by the department, in counties not planning under chapter 36.70A RCW; ((and))

(ii) <u>In census tracts that have a population density of greater</u> than 75 people per square mile, where the census tract includes jurisdictions that meet any of the conditions in (a)(i) and (ii) of this subsection, that are serviced by the jurisdiction and located in unincorporated portions of a county, as determined by the department, in counties not planning under chapter 36.70A RCW;

24 <u>(iii)</u> Outside of urban growth areas designated pursuant to RCW 25 36.70A.110 in unincorporated portions of a county planning under 26 chapter 36.70A RCW;

27 <u>(iv)</u> Inside of unincorporated urban growth areas for 28 jurisdictions planning under chapter 36.70A RCW that meet any of the 29 conditions in (a)(i) and (ii) of this subsection; and

30 <u>(v) In unincorporated urban growth areas in counties with an</u> 31 <u>unincorporated population of less than 25,000 people</u>.

32 (c) In addition to the exemptions in (a) and (b) of this 33 subsection, the department may issue a renewable waiver to jurisdictions or portions of a jurisdiction under this subsection for 34 up to five years, based on consideration of factors including the 35 distance to organic materials management facilities, the sufficiency 36 of the capacity to manage organic materials at facilities to which 37 organic materials could feasibly and economically be delivered from 38 39 jurisdiction, and restrictions in the transport of organic the 40 materials under chapter 17.24 RCW. The department may adopt rules to

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1 specify the type of information that a waiver applicant must submit 2 to the department and to specify the department's process for 3 reviewing and approving waiver applications.

(d) Beginning January 1, 2030, the department may adopt a rule to
require that the provisions of this section apply in the
jurisdictions identified in (b) and (c) of this subsection, but only
if the department determines that the goals established in RCW
70A.205.007(1) have not or will not be achieved.

9 (4) Any city that newly begins implementing an independent solid 10 waste plan under RCW 70A.205.040 after July 1, 2022, must meet the 11 requirements of subsection (1) of this section.

12 (5) Nothing in this section affects the authority or duties of 13 the department of agriculture related to pest and noxious weed 14 control and quarantine measures under chapter 17.24 RCW.

15 <u>NEW SECTION.</u> Sec. 302. A new section is added to chapter 16 70A.205 RCW to read as follows:

17 COMPOST FACILITY OPERATOR TRAINING. (1) The department must amend 18 its rules adopted under this chapter that establish training 19 requirements for compost and anaerobic digester facility operators 20 including, but not limited to, WAC 173-350-220 and 173-350-250, as 21 they existed as of the effective date of this section, to require 22 that:

(a) Compost facility managers and supervisors annually complete
 at least 10 hours of training from organizations or training
 providers other than the facility operator; and

(b) Anaerobic digester facility managers and operators complete
 at least 10 hours of training every two years from organizations or
 training providers other than the facility operator.

(2) A training offered to participants in a virtual format maycount toward training requirements under this section.

31 Sec. 303. RCW 70A.205.545 and 2022 c 180 s 201 are each amended 32 to read as follows:

BUSINESS DIVERSION. (1)(a) Beginning July 1, 2023, and each July 1st thereafter, the department must determine which counties and any cities preparing independent solid waste management plans:

36 (i) Provide for businesses to be serviced by providers that 37 collect food waste and organic material waste for delivery to solid

waste facilities that provide for the organic materials management of
 organic material waste and food waste; and

3 (ii) Are serviced by solid waste facilities that provide for the 4 organic materials management of organic material waste and food waste 5 and have <u>year-round</u> capacity <u>to process and are willing</u> to accept 6 increased volumes of organic materials deliveries.

7 (b)(i) The department must determine and designate that the 8 restrictions of this section apply to businesses in a jurisdiction 9 unless the department determines that the businesses in some or all 10 portions of the city or county have:

11 (A) No available businesses that collect and deliver organic 12 materials to solid waste facilities that provide for the organic 13 materials management of organic material waste and food waste; or

(B) No available capacity at the solid waste facilities to which
businesses that collect and deliver organic materials could feasibly
and economically deliver organic materials from the jurisdiction.

(ii) (A) In the event that a county or city provides <u>a</u> written ((notification)) request and supporting evidence to the department ((indicating)) <u>determining</u> that the criteria of (b)(i)(A) of this subsection are met, <u>and the department confirms this determination</u>, then the restrictions of this section apply only in those portions of the jurisdiction that have available service-providing businesses.

(B) In the event that a county or city provides <u>a</u> written ((notification)) request and supporting evidence to the department ((indicating)) <u>determining</u> that the criteria of (b)(i)(B) of this subsection are met, <u>and the department confirms this determination</u>, then the restrictions of this section do not apply to the jurisdiction.

(c) The department must make the result of the annual
 determinations required under this section available on its website.

31 (d) The requirements of this section may be enforced by 32 jurisdictional health departments consistent with this chapter, 33 except that:

(i) A jurisdictional health department may not charge a fee to permit holders to cover the costs of the jurisdictional health department's administration or enforcement of the requirements of this section; and

(ii) Prior to issuing a penalty under this section, a jurisdictional health department must provide at least two written notices of noncompliance with the requirements of this section to the 1 owner or operator of a business subject to the requirements of this
2 section.

3 (2)(a)(i) Beginning January 1, 2024, a business that generates at 4 least eight cubic yards of organic material waste per week must 5 arrange for organic materials management services specifically for 6 organic material waste;

7 (ii) Beginning January 1, 2025, a business that generates at 8 least four cubic yards of organic material waste per week must 9 arrange for organic materials management services specifically for 10 organic material waste; and

(iii) Beginning January 1, 2026, a business that generates at 11 12 least ((four cubic yards of solid)) 96 gallons of organic material waste per week shall arrange for organic materials management 13 services specifically for organic material waste, unless the 14 department determines, by rule, that additional reductions in the 15 16 landfilling of organic materials would be more appropriately and 17 effectively achieved, at reasonable cost to regulated businesses, through the establishment of a different volumetric threshold of 18 ((solid waste or)) organic waste material ((waste)) than the 19 threshold of ((four cubic yards of solid)) 96 gallons of organic 20 21 material waste per week.

(b) The following wastes do not count for purposes of determiningwaste volumes in (a) of this subsection:

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(i) Wastes that are managed on-site by the generating business;

(ii) Wastes generated from the growth and harvest of food or fiber that are managed off-site by another business engaged in the growth and harvest of food or fiber;

(iii) Wastes that are managed by a business that enters into a voluntary agreement to sell or donate organic materials to another business for off-site use; ((and))

31 (iv) Wastes generated in exceptional volumes as a result of a 32 natural disaster or other infrequent and unpreventable event; and

33 (v) Wastes generated as a result of a food safety event, such as 34 a product recall, that is due to foreign material or adverse 35 biological activity that requires landfill destruction rather than 36 organic material management.

37 (3) A business may fulfill the requirements of this section by:

38 (a) Source separating organic material waste from other waste,39 subscribing to a service that includes organic material waste

1 collection and organic materials management, and using such a service 2 for organic material waste generated by the business;

3 (b) Managing its organic material waste on-site or self-hauling
4 its own organic material waste for organic materials management;

5 (c) Qualifying for exclusion from the requirements of this 6 section consistent with subsection (1)(b) of this section; or

7 (d) For a business engaged in the growth, harvest, or processing 8 of food or fiber, entering into a voluntary agreement to sell or 9 donate organic materials to another business for off-site use.

10 (4)(a) A business generating organic material waste shall arrange 11 for any services required by this section in a manner that is 12 consistent with state and local laws and requirements applicable to 13 the collection, handling, or recycling of solid and organic material 14 waste.

15 (b) Nothing in this section requires a business to dispose of 16 materials in a manner that conflicts with federal or state public 17 health or safety requirements. Nothing in this section requires 18 businesses to dispose of wastes generated in exceptional volumes as a 19 result of a natural disaster or other infrequent and unpreventable event through the options established in subsection (3) of this 20 section. Nothing in this section prohibits a business from disposing 21 22 of nonfood organic materials that are not commingled with food waste 23 by using the services of an organic materials management facility that does not accept food waste. 24

(5) When arranging for gardening or landscaping services, the contract or work agreement between a business subject to this section and a gardening or landscaping service must require that the organic material waste generated by those services be managed in compliance with this chapter.

30 (6)(a) This section does not limit the authority of a local 31 governmental agency to adopt, implement, or enforce a local organic 32 material waste recycling requirement, or a condition imposed upon a 33 self-hauler, that is more stringent or comprehensive than the 34 requirements of this chapter.

35 (b) This section does not modify, limit, or abrogate in any 36 manner any of the following:

37 (i) A franchise granted or extended by a city, county, city and38 county, or other local governmental agency;

(ii) A contract, license, certificate, or permit to collect solid
 waste previously granted or extended by a city, county, city and
 county, or other local governmental agency;

4 (iii) The right of a business to sell or donate its organic 5 materials; and

6 (iv) A certificate of convenience and necessity issued to a solid 7 waste collection company under chapter 81.77 RCW.

8 (c) Nothing in this section modifies, limits, or abrogates the 9 authority of a local jurisdiction with respect to land use, zoning, 10 or facility siting decisions by or within that local jurisdiction.

(d) Nothing in this section changes or limits the authority of the Washington utilities and transportation commission to regulate collection of solid waste, including curbside collection of residential recyclable materials, nor does this section change or limit the authority of a city or town to provide the service itself or by contract under RCW 81.77.020.

17 (7) The definitions in this subsection apply throughout this 18 section unless the context clearly indicates otherwise.

(a) (i) "Business" means a commercial or public entity including, but not limited to, a firm, partnership, proprietorship, joint stock company, corporation, or association that is organized as a forprofit or nonprofit entity.

23 (ii) "Business" does not include a multifamily residential 24 entity.

25 (b) "Food waste" has the same meaning as defined in RCW 26 70A.205.715.

27 <u>NEW SECTION.</u> Sec. 304. A new section is added to chapter 28 70A.205 RCW to read as follows:

BIN COLORS. (1) The requirements of this section apply to containers purchased on or after July 1, 2024.

(a) A jurisdiction or solid waste collection company is not required to replace functional containers with a volume of less than one cubic yard, including containers purchased prior to July 1, 2024, that do not comply with the color requirements of this section prior to the end of the useful life of those containers or prior to January 1, 2036, whichever comes first.

37 (b) A jurisdiction or solid waste collection company is not 38 required to replace functional containers with a volume of at least 39 one cubic yard that existed and were in service as of July 1, 2024.

However, a functional container that existed as of July 1, 2024, must be repainted in a manner that matches the appropriate color requirements of this section when it is next repainted or by January 1, 2030, whichever comes first.

5 (2) In each jurisdiction planning under this chapter, indoor or 6 outdoor containers provided for collection services, including 7 multifamily, commercial, government and other public places, 8 institutional, and curbside residential collection services must be 9 provided in a color-coded manner consistent with the requirements of 10 this section in order to reduce contamination:

(a) (i) In a jurisdiction where source-separated recyclable materials and source-separated organic materials are collected separately, a gray or black container may be used only for the collection of solid waste that is not a source-separated recyclable material or a source-separated organic material;

16 (ii) In a jurisdiction where source-separated recyclable 17 materials or organic materials are not collected separately, a gray 18 or black container may be used for any solid waste, including organic 19 material or recyclable material that is not separately collected in 20 the jurisdiction.

(b) A blue container may be used only for source-separated recyclable materials. The contents of the blue container must be transported to a facility that recovered the materials designated for collection in the blue container.

(c) A green or brown container may be used only for sourceseparated organic materials and must be transported, directly or indirectly, to an organic materials management facility.

(d) A color other than green, brown, blue, black, or gray may beused only in accordance with any rules adopted by the department.

30 (e) By rule, the department may determine the appropriate 31 container or containers to be used for materials that could 32 conceivably be placed in multiple containers specified in (a) through 33 (d) of this subsection.

34 (3) By January 1, 2025, all containers for collection services
35 must bear a clear and conspicuous label on each container or lid
36 specifying what materials are allowed to be placed in each container.
37 The requirements of this subsection may be satisfied by:

(a) A label placed on a container that includes either language
 or graphic images, or both, that indicate the primary materials
 accepted and the primary materials prohibited in that container; or

1 (b) Imprinted text or graphic images that indicate the primary 2 materials accepted and the primary materials prohibited in that 3 container.

4 (4) The department may provide model labeling text and graphic 5 images for optional use by local governments and solid waste 6 collection companies that meets the requirements of this section.

7 (5) A jurisdiction or solid waste collection company may comply 8 with the requirements of this section by providing a container or 9 containers that are split or divided into segregated sections, 10 instead of an entire container, as long as the lids of the separate 11 sections of a split container comply with the container color 12 requirements and material limitations specified in this section.

13 (6) Carpets, noncompostable paper, and hazardous wood waste may 14 not be collected in a green or brown container. Hazardous wood waste 15 may not be collected in a blue container. The department may adopt 16 rules to prohibit additional waste stream contaminants from being 17 placed in a green or brown container or a blue container.

18 (7) The definitions in this subsection apply throughout this19 section unless the context clearly requires otherwise.

20

(a)(i) "Blue container" means:

21 (A) A container with a volume of less than one cubic yard where 22 the body of the container is blue in color and the lid is blue in 23 color; and

(B) A container with a volume of at least one cubic yard where the body of the container is blue in color and the lid is blue or black in color.

(ii) Hardware, such as hinges and wheels on a blue container, maybe any color.

(iii) Unless a local government implementing a solid waste plan under this chapter requires uniform blue painting of the entire container, the body of a blue container may contain an area, on one side of the container, composed of any color measuring no more than two feet by two feet to display any combination of the name, logo, or branding of the container owner, solid waste collection company, or government entity associated with the container.

36

(b)(i) "Green or brown container" means:

(A) A container with a volume of less than one cubic yard where
 the body of the container is green or brown in color and the lid is
 green or brown in color; and

1 (B) A container with a volume of at least one cubic yard where 2 the body of the container is green or brown in color and the lid is 3 green, brown, or black in color.

4 (ii) Hardware, such as hinges and wheels on a green or brown 5 container, may be any color.

6 (iii) Unless a local government implementing a solid waste plan under this chapter requires uniform green or brown painting of the 7 entire container, the body of a green or brown container may contain 8 an area, on one side of the container, composed of any color 9 measuring no more than two feet by two feet to display any 10 11 combination of the name, logo, or branding of the container owner, 12 solid waste collection company, or government entity associated with the container. 13

14

(c)(i) "Gray or black container" means:

(A) A container with a volume of less than one cubic yard where the body of the container is entirely gray or black in color and the lid is gray or black in color; and

(B) A container with a volume of at least one cubic yard where the body of the container is gray or black in color and the lid is gray or black in color.

(ii) Hardware, such as hinges and wheels, on a gray or black container may be any color.

(iii) Unless a local government implementing a solid waste plan 23 24 under this chapter requires uniform gray or black painting of an 25 entire container, the body of a gray or black container may contain 26 an area, on one side of the container, composed of any color measuring no more than two feet by two feet to display any 27 combination of the name, logo, or branding of the container owner, 28 solid waste collection company, or government entity associated with 29 the container. 30

31 (iv) A galvanized metal container that is unpainted and gray or 32 silver in appearance is considered to be a gray container for 33 purposes of this section.

34 <u>NEW SECTION.</u> Sec. 305. A new section is added to chapter 35 70A.205 RCW to read as follows:

36 ORGANIC MATERIALS TREATED WITH CLOPYRALID AND AMINOPYRALID BANNED 37 AS COMPOST FEEDSTOCKS. (1) Agricultural waste, yard waste, or other 38 organic material waste known or likely to be contaminated with 39 clopyralid, aminopyralid, or other similar herbicides in the

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picolinic acid family, as identified by the department by rule, must not be provided to an organic materials management facility for handling as organic or yard waste and may not be used by an organic materials management facility as an input or feedstock.

5 (2) To the extent that the requirements of this section conflict 6 with the requirements applicable to clopyralid, aminopyralid, or 7 other similar herbicides in the picolinic acid family adopted by the 8 United States environmental protection agency under the federal 9 insecticide, rodenticide, and fungicide act, the requirements of the 10 federal regulations take precedence and may be enforced by the 11 department of agriculture under chapter 15.58 RCW.

12 13

PART 4

STATUS ASSESSMENT OF PRODUCE STICKER TECHNOLOGIES

14 <u>NEW SECTION.</u> Sec. 401. STATUS ASSESSMENT OF PRODUCE STICKER 15 TECHNOLOGIES. (1) The department of ecology, in consultation with 16 the department of agriculture, must carry out a study and submit a 17 brief summary report to the legislature by September 1, 2025, 18 addressing the status of produce sticker technologies, including 19 produce sticker options that do not contain plastic stickers or 20 adhesives or that otherwise meet compostability standards.

(2) The study required under this section must, at minimum, compare and consider the following features of produce stickers and adhesives:

24 (a) Compostability, including toxic or hazardous substance 25 content;

- 26 (b) Performance;
- 27 (c) Printability; and

28 (d) Cost.

29 (3) In carrying out the study, input and information must be 30 solicited and evaluated from:

- 31 (a) Produce producers and packers;
- 32 (b) Sticker and adhesive producers;

33 (c) Other states, countries, or subnational jurisdictions that
 34 have adopted standards restricting plastic produce stickers; and
 35 (d) Other technical experts.

36 37

PART 5

PRODUCT DEGRADABILITY RESTRICTIONS

1 Sec. 501. RCW 70A.455.020 and 2022 c 180 s 802 are each 2 reenacted and amended to read as follows:

3 COMPOSTABLE PRODUCT LABELING DEFINITIONS. The definitions in this 4 section apply throughout this chapter unless the context clearly 5 requires otherwise.

6

23

(1) "ASTM" means the American society for testing and materials.

7 (2) "Biodegradable mulch film" means film plastic used as a 8 technical tool in commercial farming applications that biodegrades in 9 soil after being used, and:

10 (a) The film product fulfills plant growth and regulated metals 11 requirements of ASTM D6400; and

12 (b)(i) Meets the requirements of Vincotte's "OK Biodegradable 13 Soil" certification scheme, as that certification existed as of 14 January 1, 2019;

(ii) At ambient temperatures and in soil, shows at least 90 percent biodegradation absolute or relative to microcrystalline cellulose in less than two years' time, tested according to ISO 17556 or ASTM 5988 standard test methods, as those test methods existed as of January 1, 2019; or

(iii) Meets the requirements of EN 17033 "plastics-biodegradable mulch films for use in agriculture and horticulture" as it existed on January 1, 2019.

(3) "Department" means the department of ecology.

(4) "Federal trade commission guides" means the United States federal trade commission's guides for the use of environmental marketing claims (Part 260, commencing at section 260.1), compostability claims, including section 260.8, and degradation claims (subchapter B of chapter I of Title 16 of the Code of Federal Regulations), as those guides existed as of January 1, 2019.

30 (5) "Film product" means a bag, sack, wrap, or other sheet film 31 product.

32 (6) "Food service product" has the same meaning as defined in RCW33 70A.245.010.

(7) "Person" means individual, firm, association, copartnership,
 political subdivision, government agency, municipality, industry,
 public or private corporation, or any other entity whatsoever.

(8) "Plastic food packaging and food service products" means foodpackaging and food service products that is composed of:

39 (a) Plastic; or

(b) Fiber or paper with a plastic coating, window, component, or
 additive.

3 (9) "Plastic product" means a product made of plastic, whether 4 alone or in combination with another material including, but not 5 limited to, paperboard. A plastic product includes, but is not 6 limited to, any of the following:

7 (a) A product or part of a product that is used, bought, or8 leased for use by a person for any purpose;

9 (b) A package or a packaging component including, but not limited 10 to, packaging peanuts;

11 12

(c) A film product; or

(d) Plastic food packaging and food service products.

13 (10) "Producer" means the following person responsible for 14 compliance under this chapter for a product sold, offered for sale, 15 or distributed in or into this state:

16 (a) If the product is sold under the manufacturer's own brand or 17 lacks identification of a brand, the producer is the person who 18 manufactures the product;

(b) If the product is manufactured by a person other than the 19 20 brand owner, the ((producer is the person that is the licensee of a 21 brand or trademark under which a product is used in a commercial enterprise, sold, offered for sale, or distributed in or into this 22 state, whether or not the trademark is registered in this state, 23 24 unless the manufacturer or brand owner of the product has agreed to 25 accept responsibility under this chapter)) brand owner is assumed to 26 be the producer unless a written brand license or trademark agreement 27 is provided to the department showing the responsibility lies with the licensee of the brand or trademark; or 28

(c) If there is no person described in (a) and (b) of this subsection over whom the state can constitutionally exercise jurisdiction, the producer is the person who imports or distributes the product in or into the state.

33

(11) "Standard specification" means either:

(a) ASTM D6400 - standard specification labeling of plastics
 designed to be aerobically composted in municipal or industrial
 facilities, as it existed as of January 1, 2019; ((or))

37 (b) ASTM D6868 - standard specification for labeling of end items 38 that incorporate plastics and polymers as coatings or additives with 39 paper and other substrates designed to be aerobically composted in 1 municipal or industrial facilities, as it existed as of January 1, 2 2019; or

3 <u>(c) ASTM D8410 - standard specification evaluation of cellulosic</u> 4 <u>fiber-based packaging materials and products for compostability in</u> 5 <u>municipal or industrial aerobic composting facilities, as it existed</u> 6 <u>as of January 1, 2024</u>.

7 (12) "Utensil" means a product designed to be used by a consumer 8 to facilitate the consumption of food or beverages, including knives, 9 forks, spoons, cocktail picks, chopsticks, splash sticks, and 10 stirrers.

11 Sec. 502. RCW 70A.455.040 and 2022 c 180 s 803 are each amended 12 to read as follows:

13 FIBER-BASED SUBSTRATES. (1) A product labeled as "compostable" 14 that is sold, offered for sale, or distributed for use in Washington 15 by a producer must:

16

(a) Meet ASTM standard specification D6400;

17 (b) Meet ASTM standard specification D6868; ((or))

18 (c) <u>Meet ASTM standard specification D8410; or</u>

19 (d) Be comprised <u>only</u> of wood, which includes renewable wood, or 20 <u>a</u> fiber-based substrate ((only)) <u>that contains:</u>

21

<u>(i) Greater than 99 percent fiber; and</u>

22 <u>(ii) No plastic or polymer additives or coatings</u>.

23 (2) A product described in subsection (1)(a) or (b) of this 24 section must:

(a) Meet labeling requirements established under the United
 States federal trade commission's guides; and

27 (b) Feature labeling that:

(i) Meets industry standards for being distinguishable upon quick
 inspection in both public sorting areas and in processing facilities;

30 (ii) Uses a logo indicating the product has been certified by a 31 recognized third-party independent verification body as meeting the 32 ASTM standard specification;

(iii) Displays the word "compostable," where possible, indicating the product has been tested by a recognized third-party independent body and meets the ASTM standard specification; and

36 (iv) Uses green, beige, or brown labeling, color striping, or 37 other green, beige, or brown symbols, colors, tinting, marks, or 38 design patterns that help differentiate compostable items from 39 noncompostable items. 1 Sec. 503. RCW 70A.455.070 and 2022 c 180 s 806 are each amended 2 to read as follows:

FILM TINTING. (1) A producer of plastic film bags sold, offered for sale, or distributed for use in Washington that does not meet the applicable ASTM standard specifications provided in RCW 70A.455.050 is:

7 (a) Prohibited from using tinting, color schemes, labeling, or
8 terms that are required of products that meet the applicable ASTM
9 standard specifications under RCW 70A.455.050;

10 (b) Discouraged from using labeling, images, and terms that may 11 reasonably be anticipated to confuse consumers into believing that 12 noncompostable products are compostable; and

13 (c) Encouraged to use labeling, images, and terms to help 14 consumers identify noncompostable bags as either: (i) Suitable for 15 recycling; or (ii) necessary to dispose as waste.

16 (2) A producer of food service products, or plastic film products 17 other than plastic film bags subject to subsection (1) of this 18 section, sold, offered for sale, or distributed for use in Washington 19 that does not meet the applicable ASTM standard specifications 20 provided in RCW 70A.455.060 is:

(a) Prohibited from using labeling, or terms that are required of products that meet the applicable ASTM standard specifications under RCW 70A.455.060;

(b) Discouraged from using labeling, images, and terms that may
 reasonably be anticipated to confuse consumers into believing that
 noncompostable products are compostable; and

(c) Encouraged to use tinting, coloration, labeling, images, and terms to help consumers identify film products and food service packaging as either: (i) Suitable for recycling; or (ii) necessary to dispose as waste.

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(3) For the purposes of this section only:

32 <u>(a) "Tinting" means the addition of color to a film, usually by</u> 33 means of dye or stain, that filters light and makes the film appear a 34 certain color; and

35 (b) (i) The prohibition in subsection (1) (a) of this section on 36 "color schemes" does not preclude the use of:

37 (A) Green, brown, or beige stripes that are smaller than .25 inch
 38 wide and used as visual aids; and

39 (B) Green, brown, or beige lettering or logos that are used 40 solely for brand identity purposes. 1 (ii) The prohibition in subsection (1) (a) of this section on 2 color schemes does prohibit the use of botanical motifs, such as 3 leaves or vines that are colored green, brown, or beige, or any 4 combination of these colors or shapes.

5 <u>NEW SECTION.</u> Sec. 504. A new section is added to chapter 6 70A.455 RCW to read as follows:

7 HOME COMPOSTABLE LABELING. A producer may only label a product as 8 being "home compostable" if:

9 (1) The product has been tested and meets ASTM standards D6400 or10 D6868 for industrial composting settings;

11 (2) A third-party certifier has verified that the product meets 12 ASTM standards for industrial composting;

13 (3) The product is otherwise labeled in a manner consistent with 14 the requirements of this chapter, including RCW 70A.455.030, 15 70A.455.040, or 70A.455.050, as appropriate;

16 (4) The product is not labeled "home compostable only" or in a 17 manner that otherwise implies that the product is not capable of 18 being composted in industrial compost settings; and

19 (5) The producer has valid and reproducible scientific evidence 20 to support their claim that a product is home compostable, consistent 21 with federal trade commission guidelines.

22 Sec. 505. RCW 70A.455.090 and 2022 c 180 s 808 are each amended 23 to read as follows:

CONCURRENT ENFORCEMENT OF DEGRADABILITY LABELING REQUIREMENTS BY 24 CITIES AND COUNTIES. (1) (a) The department and cities and counties 25 have concurrent authority to enforce this chapter and to issue and 26 collect civil penalties for a violation of this chapter, subject to 27 the conditions in this section and RCW 70A.455.100. An enforcing 28 29 government entity may impose a civil penalty in the amount of up to 30 \$2,000 for the first violation of this chapter, up to \$5,000 for the second violation of this chapter, and up to \$10,000 for the third and 31 any subsequent violation of this chapter. If a producer has paid a 32 prior penalty for the same violation to a different government entity 33 34 with enforcement authority under this subsection, the penalty imposed by a government entity is reduced by the amount of the payment. 35

36 (b) The enforcement of this chapter must be based primarily on 37 complaints filed with the department and cities and counties. The 38 department must establish a forum for the filing of complaints.

1 Cities, counties, or any person may file complaints with the department using the forum, and cities and counties may review 2 complaints filed with the department via the forum. The forum 3 established by the department may include a complaint form on the 4 department's website, a telephone hotline, or a public outreach 5 6 strategy relying upon electronic social media to receive complaints 7 that allege violations. The department, in collaboration with the cities and counties, must provide education and outreach activities 8 to inform retail establishments, consumers, and producers about the 9 requirements of this chapter. 10

11 (c) A city or county that chooses to enforce the requirements of 12 this chapter within their jurisdiction must notify the department 13 with a letter of intent that includes:

14 (i) The start and any end date of the local jurisdiction's 15 enforcement activities;

16 (ii) The geographic boundaries within which the enforcement 17 activities are planned; and

18 (iii) Any technical assistance, education, or enforcement tools 19 that the city or county would like to request from the department in 20 support of local enforcement activities.

(2) Penalties issued by the department are appealable to thepollution control hearings board established in chapter 43.21B RCW.

(3) The remedies provided by this section are not exclusive and are in addition to the remedies that may be available pursuant to chapter 19.86 RCW or other consumer protection laws, if applicable.

26 (4) In addition to penalties recovered under this section, the 27 enforcing city or county may recover reasonable enforcement costs and 28 attorneys' fees from the liable producer.

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30

PART 6 COMPOST PURCHASES

31 Sec. 601. RCW 15.04.420 and 2022 c 180 s 502 are each amended to 32 read as follows:

33 COMPOST REIMBURSEMENT PROGRAM ELIGIBILITY AMENDMENT. (1)(a) 34 Subject to the availability of amounts appropriated for this specific 35 purpose, the department must establish and implement a compost 36 reimbursement program to reimburse farming operations in the state 37 for purchasing and using compost products that were not generated by 38 the farming operation, including transportation, spreading equipment, labor, fuel, and maintenance costs associated with spreading
 equipment. The grant reimbursements under the program begin July 1,
 2023.

(b) For the purposes of this program, "farming operation" means: 4 A commercial agricultural, silvicultural, or aquacultural facility or 5 6 pursuit, including the care and production of livestock and livestock 7 products, poultry and poultry products, apiary products, and plant and animal production for nonfood uses; the planting, cultivating, 8 harvesting, and processing of crops; and the farming or ranching of 9 any plant or animal species in a controlled salt, brackish, or 10 11 freshwater environment.

12 (2) To be eligible to participate in the reimbursement program, a farming operation must complete an eligibility review with the 13 department prior to transporting or applying any compost products for 14 which reimbursement is sought under this section. The purpose of the 15 16 review is for the department to ensure that the proposed transport 17 and application of compost products is consistent with the 18 department's agricultural pest control rules established under chapter 17.24 RCW. A farming operation must also verify that it will 19 allow soil sampling to be conducted by the department upon request 20 21 before compost application and until at least 10 years after the last 22 grant funding is used by the farming operation, as necessary to 23 establish a baseline of soil quality and carbon storage and for subsequent department evaluations to assist the 24 department's 25 reporting requirements under subsection (8) of this section.

The department must create a form for eligible farming 26 (3) operations to apply for cost reimbursement for costs from purchasing 27 28 and using compost from facilities with solid waste handling permits or that are permit exempt using food waste feedstocks, including 29 transportation, equipment, spreading, and labor costs. Compost must 30 31 meet the applicable requirements for compost established by the 32 department of ecology under chapter 70A.205 RCW. All applications for cost reimbursement must be submitted on the form along with invoices, 33 receipts, or other documentation acceptable to the department of the 34 costs of purchasing and using compost products for which the 35 applicant is requesting reimbursement, as well as a brief description 36 of what each purchased item will be used for. The department may 37 request that an applicant provide information to verify the source, 38 39 size, sale weight, or amount of compost products purchased and the 40 cost of transportation, equipment, spreading, and labor. The

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1 applicant must also declare that it is not seeking reimbursement for 2 purchase or labor costs for:

3 (a) Its own compost products; or

4 (b) Compost products that it has transferred, or intends to 5 transfer, to another individual or entity, whether or not for 6 compensation.

7 (4) A farming operation may submit only one application per 8 fiscal year in which the program is in effect for purchases made and 9 usage costs incurred during the fiscal year that begins on July 1st 10 and ends on June 30th. Applications for reimbursement must be filed 11 before the end of the fiscal year in which purchases were made and 12 usage costs incurred.

13 (5) The department must distribute reimbursement funds, subject 14 to the following limitations:

(a) A farming operation is not eligible to receive reimbursement if the farming operation's application was not found eligible for reimbursement by the department under subsection (2) of this section prior to the transport or use of compost;

(b) A farming operation is not eligible to receive reimbursement for more than 50 percent of the costs it incurs each fiscal year for the purchase and use of compost products, including transportation, equipment, spreading, and labor costs;

(c) ((A farming operation is not eligible to receive more than \$10,000 per fiscal year)) The department must attempt to achieve fair distribution of reimbursement funding across different farm size categories, based on acreage categories determined by the department, and which is not to exceed a maximum of \$20,000 per fiscal year for the largest farming operation category determined by the department;

(d) A farming operation is not eligible to 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

33 (e) A farming operation is not eligible to receive reimbursement 34 for compost products that were not purchased from a facility with a 35 solid waste handling permit <u>or a permit-exempt facility that composts</u> 36 <u>food waste feedstocks</u>.

37 (6) The applicant shall indemnify and hold harmless the state and 38 its officers, agents, and employees from all claims arising out of or 39 resulting from the compost products purchased that are subject to the 40 compost reimbursement program under this section. 1 (7) There is established within the department a compost 2 reimbursement program manager position. The compost reimbursement 3 program manager must possess knowledge and expertise in the area of 4 program management necessary to carry out the duties of the position, 5 which are to:

6 (a) Facilitate the division and distribution of available costs7 for reimbursement; and

8 (b) Manage the day-to-day coordination of the compost 9 reimbursement program.

10 (8) In compliance with RCW 43.01.036, the department must submit 11 an annual report to the appropriate committees of the legislature by 12 January 15th of each year of the program in which grants have been 13 issued or completed. The report must include:

14 (a) The amount of compost for which reimbursement was sought15 under the program;

16 (b) The qualitative or quantitative effects of the program on 17 soil quality and carbon storage; and

18 (c) A periodically updated evaluation of the benefits and costs 19 to the state of expanding or furthering the strategies promoted in 20 the program.

21 Sec. 602. RCW 43.19A.150 and 2022 c 180 s 701 are each amended 22 to read as follows:

COMPOST PROCUREMENT REPORTING AMENDMENT. (1) By January 1, 2023, the following cities or counties shall adopt a compost procurement ordinance to implement RCW 43.19A.120:

(a) Each city or county with a population greater than 25,000
 residents as measured by the office of financial management using the
 most recent population data available; and

(b) Each city or county in which organic material collectionservices are provided under chapter 70A.205 RCW.

31 (2) A city or county that newly exceeds a population of 25,000 32 residents after January 1, 2023, as measured by the office of 33 financial management, must adopt an ordinance under this subsection 34 no later than 12 months after the office of financial management's 35 determination that the local government's population has exceeded 36 25,000.

37 (3) In developing a compost procurement ordinance, each city and
 38 county shall plan for the use of compost in the following categories:
 39 (a) Landscaping projects;

1

(b) Construction and postconstruction soil amendments;

2 (c) Applications to prevent erosion, filter stormwater runoff, 3 promote vegetation growth, or improve the stability and longevity of roadways; and 4

(d) Low-impact development and green infrastructure to filter 5 6 pollutants or keep water on-site, or both.

7 (4) Each city or county that adopts an ordinance under subsection (1) or (2) of this section must develop strategies to inform 8 residents about the value of compost and how the jurisdiction uses 9 compost in its operations in the jurisdiction's comprehensive solid 10 11 waste management plan pursuant to RCW 70A.205.045.

By ((December)) 12 31, ((2024)) 2025, and each (5) March ((December)) March 31st ((of even-numbered years)) thereafter, each 13 city or county that adopts an ordinance under subsection (1) or (2) 14 of this section must submit a report covering the previous year's 15 16 compost procurement activities to the department of ecology that 17 contains the following information:

18 (a) The total tons of organic material diverted throughout the year and the facility or facilities used for processing; 19

(b) The volume and cost of compost purchased throughout the year; 20 21 and

22

(c) The source or sources of the compost.

23 (6) Cities and counties that are required to adopt an ordinance under subsection (1) or (2) of this section shall give priority to 24 25 purchasing compost products from companies that produce compost 26 products locally, are certified by a nationally recognized organization, and produce compost products that are derived from 27 28 municipal solid waste compost programs and meet quality standards 29 comparable to standards adopted by the department of transportation or adopted by rule by the department of ecology. 30

31 (7) Cities and counties may enter into collective purchasing agreements if doing so is more cost-effective or efficient. 32

- 33
- (8) Nothing in this section requires a compost processor to:
- (a) Enter into a purchasing agreement with a city or county; 34
- (b) Sell finished compost to meet this requirement; or 35
- 36 (c) Accept or process food waste or compostable products.

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38

PART 7

MISCELLANEOUS

<u>NEW SECTION.</u> Sec. 701. A new section is added to chapter 19.27
 RCW to read as follows:

3 STATE BUILDING CODE COUNCIL AMENDMENT. The governing body of each 4 county or city is authorized to amend requirements in the state 5 building code, as it applies within the jurisdiction of the county or 6 city, that apply to providing for the storage of solid waste by 7 requiring multifamily residential buildings to:

8 (1) Provide adequate space for the colocation of organic material 9 waste and recycling collection containers with garbage containers, or 10 in the absence of colocation, requiring the posting of signage 11 notifying residents of where organic material waste and recycling 12 containers are located;

13 (2) Identify organic material waste collection containers with 14 appropriate and accurate signage and color to differentiate between 15 organic material waste, recycling, and garbage collection containers; 16 and

17 (3) Distribute annual waste sorting educational materials to all 18 residents.

19 <u>NEW SECTION.</u> Sec. 702. WORK GROUP TO STUDY FOOD DONATION BY 20 BUSINESSES. (1) The department of ecology's center for sustainable 21 food management created in chapter 70A.207 RCW must convene a work 22 group to address mechanisms to improve the rescue of edible food 23 waste from commercial generators, including food service, retail 24 establishments, and processors that generate excess supply of edible 25 food. The work group must consider:

26 (a) Logistics to phase in edible food donation programs,27 including incentives;

(b) The food recovery network systems necessary to supportincreased donation of edible food by commercial generators;

30 (c) Assess asset gaps and food infrastructure development needs. 31 The work group must also facilitate the creation of networks and 32 partnerships to address gaps and needs and develop innovative 33 partnerships and models where appropriate; and

(d) Actions taken, costs, and lessons learned by other jurisdictions in the United States that have enacted policies focused on reducing edible commercially generated food waste and from voluntary pilot projects carried out by commercial generators of food waste.

1 (2) The department of ecology must submit a report to the legislature by September 1, 2025, containing the recommendations of 2 the work group. The work group shall make recommendations using 3 making. 4 consensus-based decision The report must include recommendations where general stakeholder consensus has been achieved 5 and note varied opinions where stakeholder consensus has not been 6 7 achieved.

8 (3) The department of ecology must select at least one member to 9 the work group from each of the following:

10 (a) Cities, including both small and large cities and cities 11 located in urban and rural counties, which may be represented by an 12 association that represents cities in Washington;

(b) Counties, including both small and large counties and urban and rural counties, which may be represented by an association that represents county solid waste managers in Washington;

16 (c) An environmental nonprofit organization that specializes in 17 waste and recycling issues;

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(d) A statewide organization representing hospitality businesses;

19 (e) A retail grocery association;

20 (f) The department of ecology;

21 (g) Two different nonprofit organizations that specialize in food 22 recovery and hunger issues;

(h) Three different hunger relief organizations that representdiverse needs from throughout the state;

25 (i) The department of agriculture;

26 (j) The office of the superintendent of public instruction;

27 (k) The department of health;

28 (1) One large and one small food distribution company;

29 (m) An organization representing food processors;

30 (n) A technology company currently focused on food rescue in 31 Washington; and

32 (o) Two open seats for appointed members of the work group to 33 nominate for department of ecology appointment if gaps in membership 34 are identified.

35 <u>NEW SECTION.</u> Sec. 703. SEVERABILITY CLAUSE. If any provision of 36 this act or its application to any person or circumstance is held

- 1 invalid, the remainder of the act or the application of the provision
- 2 to other persons or circumstances is not affected.

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