BY AUTHORITY COUNCIL BILL NO. CB 22-0685 ORDINANCE NO. SERIES OF 2022 **COMMITTEE OF REFERENCE:** Land Use, Transportation & Infrastructure Committee A BILL For an ordinance amending Chapter 48 of the Revised Municipal Code of the City and County of Denver to repeal the fee on composting and implement a volume-based pricing system for trash, including recycling and composting services at no extra charge, to facilitate improved waste diversion and its

related environmental benefits.

WHEREAS, in order to protect, preserve, and promote the health, safety, and welfare of the residents of the city; to protect and preserve natural resources (land, water and air); to encourage and facilitate environmentally responsible disposal practices, reduction of pollution, and enhancement of the urban environment; and to provide funds necessary for the payment of the cost of the administration, management, and operation of a household trash, recyclable material, and compost material collection and treatment program, and other related expenses; it is necessary to fix and collect fees for the city's collection of trash, recyclable material, and compost material from owners or occupants of the premises for which such collection services are provided; and

**WHEREAS**, beginning with early recycling pilot programs in the 1990's, Denver has a long history of promoting voluntary recycling and composting efforts and focusing education efforts on the importance of waste diversion; and

**WHEREAS**, despite these education efforts, Denver's current waste diversion rate of 26% is significantly below the national average of 34% and dramatically below many other peer cities; and

**WHEREAS**, 50% of Denver's trash is compostable and repealing the fee currently charged for composting and implementing volume-based trash pricing will incentivize greater composting and recycling rates; and

**WHEREAS**, since 2005, Denver has made notable emission reductions in areas like energy and transportation, but no reductions in waste emissions; and

**WHEREAS**, landfill waste produces one of the most harmful greenhouse gas emissions—methane—and reducing landfill waste and thus methane emissions will deliver significant climate action benefits; and

**WHEREAS**, implementing a volume-based pricing system, including weekly recycling and composting at no additional charge, is responsive to recommendations from multiple advisory bodies and calls from community groups for action; and

- WHEREAS, since 2011, Denver City Council has annually prioritized improvements to the City's solid waste program in budget and policy goals; and
- WHEREAS, Denver's commitment to social equity includes developing one of the most robust affordability programs in the country to assist residents with income limitations.

# NOW, THEREFORE, BE IT ENACTED BY THE COUNCIL OF THE CITY AND COUNTY OF DENVER:

- **Section 1.** Chapter 48, Section 41 of the Denver Revised Municipal Code shall be amended by deleting the language stricken and adding the language underlined as follows:
- 10 "Sec. 48-41. Definitions.

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- 11 The following words and phrases, when used in this article, shall have the meanings
- 12 respectively ascribed to them:
- 13 (1) Ashes means the solid waste products of combustion of any material.
- 14 (2) <u>Association</u> has the meaning set forth in the Colorado Common Interest Ownership Act,
  15 Article 33.3 of Title 38, C.R.S., as amended.
- 16 (3) Building rubbish includes waste material from construction, remodeling and repair 17 operations on houses, buildings and other structures. Building rubbish comprises a great 18 variety of matter, such as excavated earth, stones, bricks, plaster, wallpaper, lumber, 19 shingles, laths, concrete, discarded plumbing and electrical apparatus, roofing, scraps of 20 metal, etc. Neither the term household rubbish nor the term yard rubbish includes building 21 rubbish.
- 22 (4) Commercial garbage shall have the same meaning as defined by section 48-31 of this 23 Code.
- 24 (5) Compost material means yard rubbish, household garbage, municipal facility kitchen 25 garbage, as well as paper products that are acceptable to the manager of transportation 26 and infrastructure.
- 27 (6) *Eligible property* means a single-family residence, an eligible residential multiunit dwelling, 28 or a municipal facility kitchen.
- 29 (7) Eligible residential multiunit dwelling means each separate residential unit contained within 30 a single structure, which single structure contains fewer than eight (8) household units, 31 occupied or unoccupied.

- Garbage includes waste from the preparation, cooking and consumption of food, market refuse and waste from the handling, storage, preparation and sale of produce. Garbage originates primarily in kitchens, stores, markets, restaurants, hotels and other places where food is stored, cooked or consumed, and as such does not include food processing wastes from canneries, slaughterhouses, packing plants or similar industries, nor large quantities of condemned food products. Garbage, for purposes of this article, is not included in the term household rubbish.
- 8 (9) Household garbage shall have the same meaning as defined by section 48-16 of this Code.
- 9 (10) Household rubbish means the waste, rejected, valueless or worthless matter, materials, 10 trash and debris, including useless, unused, unwanted or discarded articles, from the 11 ordinary household; the term does not include ashes, sod, dirt, garbage, yard rubbish or 12 building rubbish.
  - (11) Household unit means a place of human habitation containing cooking and sanitary facilities, used for permanent, as opposed to transient, occupancy. This includes single-family residences and each separate habitation in a residential multiunit dwelling building. This category includes apartment buildings, condominiums, artist lofts, retirement homes, and any other combination residence/workspace building. This category does not include property which is specifically designed for transient occupancy, such as dormitories, motels, hotels and hospitals.
- 20 (12) Litter shall have the same meaning as defined by section 48-92 of this Code.

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- (13) Municipal facility kitchen garbage means waste from the preparation, cooking and
   consumption of food, condemned food products and all refuse and waste from the handling,
   storage, preparation and use of produce originating in kitchens, food preparation facilities,
   and food preparation areas located in municipal and Denver public school facilities.
- (14) Recyclable material means those materials which would otherwise become municipal solid
   waste, and which may be collected, separated, or processed and returned to the economic
   mainstream in the form of raw materials or products.
- 28 (12)(15) Refuse shall have the same meaning as defined by section 48-92 of this Code.
- 29 (13)(16) Residential multiunit dwelling building means two (2) or more household units, occupied or unoccupied, within a single structure.
- 31 (14) *Municipal facility kitchen garbage* means waste from the preparation, cooking and consumption of food, condemned food products and all refuse and waste from the handling,

- storage, preparation and use of produce originating in kitchens, food preparation facilities, and food preparation areas located in municipal and Denver public school facilities.
- 3 (15)(17) Single-family residence means a structure designed for human habitation by persons comprising a single-family household.
- 5 (16)(18) *Trash* shall mean all or any ashes, building rubbish, commercial garbage, garbage, household garbage, household rubbish, litter, refuse, yard rubbish, and waste matter as defined herein.
- 8 (17)(19) Trash container shall mean a container prescribed for trash disposal—and recycling
  9 by rules and regulations of the manager of transportation and infrastructure.
- 10 (20) Volume-based trash pricing means a system wherein fees are assessed in proportion to
  11 the amount of trash generated at each eligible property. Fees are set by the size of the trash
  12 container selected by the owner or occupant of the eligible property and provided to each
  13 eligible property by the city.
- 14 (18) Yard rubbish includes tree branches, twigs, grass, shrub clippings, weeds, leaves and other
  15 general yard and garden waste materials. Yard rubbish may include a small quantity of dirt
  16 attached to weeds, etc., but does not include sod or dirt as such.
- 17 (19)(21) Waste matter includes all solid and hazardous wastes, including liquids, as those terms are defined by the State of Colorado.
- (22) Yard rubbish includes tree branches, twigs, grass, shrub clippings, weeds, leaves and other
   general yard and garden waste materials. Yard rubbish may include a small quantity of dirt
   attached to weeds, etc., but does not include sod or dirt as such."

**Section 2.** Chapter 48, Section 42 of the Revised Municipal Code shall be amended by deleting the language stricken and adding the language underlined as follows:

## "Sec. 48-42. - Collections.

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- 27 (a) Collections of <u>trash</u>, <u>recyclable material</u>, <u>and compost material</u> <u>household rubbish</u>, <u>yard</u>
  28 <u>rubbish and cold ashes</u> shall be made in accordance with the plan of the manager of
  29 transportation and infrastructure from categories of <u>dwelling units eligible properties</u>
  30 designated by regulations promulgated under authority of this article.
- Collections shall be affected only from those premises where rubbish and cold ashes trash, recyclable material, and compost material are prepared and stored in accordance with the regulations promulgated under authority of this article.

- 1 (c) It shall be the duty of any person from whose premises rubbish and cold ash trash, recyclable
  2 material, and compost material collections are not designated to be made pursuant to the
  3 regulations promulgated under the authority hereof to prepare and store all rubbish and cold
  4 ashes such materials in a sanitary manner and to be responsible for the frequent private
  5 collection and removal of such rubbish and cold ashes materials."
  - (d) An association shall not prohibit an owner or occupant of eligible property from using the public right of way for collection of trash, recyclable material, or compost material in accordance with the regulations promulgated under authority of this article.

**Section 3.** Chapter 48, Section 42.5 of the Revised Municipal Code shall be amended by deleting the language stricken and adding the language underlined as follows:

# "Sec. 48-42.5. - Volume-based trash pricing service fee for collections Collection of compost material; compost service fee.

- (a) The manager shall develop and implement a service plan for the collection of compost material from eligible property owned or occupied by persons who choose to participate. Phase 1 of this plan shall run from the date of enactment through and until December 31, 2010, and its scope is limited to three thousand five hundred (3,500) households within the pilot project geographic area. Subsequent phases of this plan shall include expansion of the program as practicable.
- (b) Any owner or occupant of eligible property who requests such service shall be charged a compost service fee of nine dollars and seventy-five cents (\$9.75) per cart per month, billed and payable in advance quarterly or annual installments. A ten-dollar discount will be provided for annual installment payments made during the first annual billing cycle of each year.
- (a) Any owner or occupant of eligible property shall be charged a fee for the collection of trash, recyclable material, and compost material by the city in accordance with the fee schedule provided in section 48-42.5(b), billed and payable quarterly. Any eligible property where the owner or occupant has not selected a trash container will be charged the minimum fee.
- (b) Owners or occupants of eligible property will be charged a fee based on the size of the selected trash container. If the owner or occupant of an eligible property does not already have a trash container assigned, and does not select a trash container, the eligible property will be charged a minimum fee based on the small trash container. The fee structure will

initially be set at \$9/month for the small trash container (35-gallon), \$13/month for the medium trash container (65-gallon), and \$21/month for the large trash container (95-gallon). No more frequently than every year and no less frequently than every five years thereafter, the manager of transportation and infrastructure may adjust the fees associated with each trash container based on a cost-of-service study through an update to the rules and regulations promulgated under authority of this article. The manager of transportation and infrastructure may also adjust the fees on an individual basis for good cause or other reasons set forth in the rules and regulations.

- (d) Revenues collected from the volume-based trash pricing service fee shall be segregated, credited, and deposited in a special revenue fund or funds, and shall not be transferred therefrom to any other account of the city, except to pay for expenses attributable to the city's collection and treatment of trash, recyclable material, and compost material, and other special services that support the management of such materials.
- (e) Revenues collected from the volume-based trash pricing service fee shall not be used for general or other governmental or proprietary purposes of the city, except to pay for the equitable share of the costs of accounting, management, and government thereof. Other than as described above, these revenues shall be used solely to pay for: (i) the costs of acquisition, maintenance, improvement, and replacement of the equipment, facilities, and properties utilized by the city; (ii) the costs of personnel, permits, licenses, fees, supplies, consumables, and other costs of operation; and (iii) education and communications for proper management and reduction of trash, recyclable material, and compost material, and other special services that support the management of such materials related to the city's provision of trash, recyclable material, and compost material collection and treatment and costs incidental thereto.
- (f) Failure to pay a fee when due may result in a lien against the eligible property pursuant to Section 48 of this Chapter."
  - **Section 4.** Chapter 48, Section 44.5 of the Denver Revised Municipal Code shall be amended by adding the language underlined as follows:

# "Sec. 48-44.5. - Unlawful disposal of trash in certain containers.

- 2 (a) It shall be unlawful for any person who is not a resident of the city to deposit any trash in 3 city-owned trash containers which are designated by the department of transportation and 4 infrastructure for residential use only.
- 5 (b) It shall be unlawful for any resident of Denver to deposit any trash in city-owned trash containers in violation of the rules and regulations of the manager of transportation and infrastructure.
- 8 (c) It shall be unlawful for any commercial user to deposit any trash in city-owned trash containers.
- 10 (d) It shall be unlawful for any person to deposit any trash in privately owned trash containers without the owner's permission.
- 12 (e) It shall be unlawful for any person to deposit any trash in city-owned containers designated

  13 for recyclable material or compost material."

**Section 5.** Chapter 48, Section 45 of the Denver Revised Municipal Code shall be amended by deleting the language stricken and adding the language underlined as follows:

# "Sec. 48-45. - Rules and regulations.

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- The manager of transportation and infrastructure is authorized to issue from time to time such rules and regulations as are necessary to prescribe the categories of dwelling units from which collections of household rubbish, yard rubbish, and cold ashes, and trash, recyclable material, compost material, and any one (1) or more thereof, shall be made, and the methods of preparation and storage of household rubbish, yard rubbish, and cold ashes trash, recyclable material, and compost material.
- (b) The manager of transportation and infrastructure and the manager of human services shall
   issue rules and regulations necessary to administer an instant rebate program to income
   qualified customers.
- 28 (b)(c) Such rules and regulations shall include, by way of example, but not by way of limitation, 29 prescribed containers, prescribed location for storage, <u>and</u> special seasonal variations in 30 preparatory and storage techniques to implement more efficient collection procedures, <u>etc</u>.
- 31 (e)(d) Rules and regulations issued under the authority of this article shall be in conformance with accepted standards of sanitation and shall be directed to minimize those conditions which foster the propagation of rats or vermin or flies or other insects."

**Section 6.** Chapter 48, Section 47 of the Denver Revised Municipal Code shall be amended by deleting the language stricken and adding the language underlined as follows:

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#### "Sec. 48-47. - Penalties.

- (a) Each manager and director authorized to enforce the provisions of this article shall coordinate with the manager of transportation and infrastructure to establish policies to assist in the assessment of civil penalties for administrative citations issued for illegal dumping or unlawful disposal.
- (b) Except as provided in subparagraphs (c) and (d), the penalties assessed for each administrative citation issued for illegal dumping or unlawful disposal of trash, in violation of any provision of this article, shall not exceed the following amounts regardless of the number of violations per citation:
  - (1) First administrative citation: one hundred and fifty dollars (\$150.00).
  - (2) Second administrative citation: five hundred dollars (\$500.00).
  - (3) Third and each subsequent administrative citation: nine hundred and ninety-nine dollars (\$999.00).
  - (c) Except as provided in subparagraph (d), tThe penalty for illegal dumping or unlawful disposal of trash in excess of fifty (50) pounds, thirty-two (32) gallons, or two (2) cubic feet, whichever is greater, in violation of any provision of this article, shall be assessed in at least the following amount:
    - (1) First administrative citation: five hundred dollars (\$500.00).
- 22 (2) Second administrative citation: seven hundred fifty dollars (\$750.00).
- 23 (3) Third and each subsequent administrative citation: nine hundred and ninety-nine dollars (\$999.00).
  - (4) In addition to any other fine or penalty imposed, an order to pay restitution for the cost, if any, of abating illegal dumping or unlawful disposal may be entered.
- 27 (d) The unlawful disposal of trash in containers designated for recyclable material or compost
  28 material shall be subject to a penalty of not more than nine hundred and ninety-nine dollars
  29 (\$999.00) per violation. The manager of transportation and infrastructure may issue rules
  30 and regulations establishing a fee schedule for violations of this provision.
- 31 (d)(e) The pPayment of the any penalty pursuant to this article shall not excuse the failure to correct the violations nor shall it bar further enforcement action by the city."

**Section 7.** A new Section 48 of Chapter 48 of the Denver Revised Municipal Code shall be created by adding the language underlined as follows:

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## "Sec. 48-48. – Disputes; Lien.

Any person who disputes the amount of a charge or fee assessed under this article or otherwise billed to or alleged to be owing from such person may request a revision or modification of such fee or charge of the department of transportation and infrastructure following the procedures set forth in DRMC section 56-106. Compliance with the provisions of DRMC section 56-106 shall be a jurisdictional prerequisite to any action brought under the provisions of this article, and failure of compliance shall forever bar any such action. If any owner or owners of any eligible property shall neglect, fail or refuse to pay the final charges or fees fixed by this article, the rates, charges or fees due therefor may, by the manager of transportation and infrastructure, be periodically certified to the manager of finance who shall record a notice of such lien with the clerk and recorder. Such rates, charges or fees due therefore shall become, from and after the date of such recording of the notice in the office of the clerk and recorder, a continuing lien upon the real property so charged. The manager of finance shall assess and charge the amounts of the charges or fees due against the property involved, and collect the same, plus interest thereon, in the manner as are delinquent real property taxes. The lien created hereby shall be superior and prior to all other liens, regardless of their dates of recordation, except liens for general taxes and special assessments. In addition to the remedies set forth herein, an action or other process provided by law may be maintained by the city to recover or collect any amounts, including interest, owing under this provision. Provided however, that when the failure to pay such rates, charges or fees due is the result of incorrect billing by the manager of transportation and infrastructure, the owner shall only be billed, with the related certification and notice, if any, for not more than two (2) years prior to the mailing of a corrected billing."

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**Section 8.** A new Section 49 of Chapter 48 of the Denver Revised Municipal Code shall be created by adding the language as follows:

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## Sec. 48-49. – Reporting.

The manager of transportation and infrastructure shall report in writing to city council by February 1, 2025, and every two years thereafter, regarding the operation of the program.

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2	Section 8 9. Effective Date. This	ordinance sl	hall be effective on January 1,
3	2023, with billings to be provided on a phased-in basis.		
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5	COMMITTEE APPROVAL DATE: June 7, 2022		
6	MAYOR-COUNCIL DATE: June 14, 2022 by Consent		
7	PASSED BY THE COUNCIL:	June 27, 202	22
8	Saugime	PRI	ESIDENT
9	APPROVED:		
10 11 12	ATTEST:	EX-	ERK AND RECORDER, -OFFICIO CLERK OF THE 'Y AND COUNTY OF DENVER
13	NOTICE PUBLISHED IN THE DAILY JOURN	AL:	· 
14	PREPARED BY: Lee Zarzecki, Assistant City	Attorney	DATE: June 16, 2022
15 16 17 18	Pursuant to section 13-9, D.R.M.C., this proposed ordinance has been reviewed by the office of the City Attorney. We find no irregularity as to form, and have no legal objection to the proposed ordinance. The proposed ordinance is not submitted to the City Council for approval pursuant to § 3.2.6 of the Charter.		
19	Kristin Bronson, City Attorney for the City and County of Denver		
20	BY: Anskul Bagga , Assistant City	Attorney	DATE: Jun. 27, 2022