BEFORE THE METRO COUNCIL

AMENDING METRO CODE CHAPTERS)	ORDINANCE NO. 07-1147B (including
5.01, 5.02, 5.05, AND 7.01 TO ENSURE)	technical amendments)
THAT ALL OF THE REGION'S NON-)	
PUTRESCIBLE WASTE UNDERGOES)	Introduced by Michael Jordan, Chief
MATERIAL RECOVERY PRIOR TO)	Operating Officer, with the concurrence of
DISPOSAL, TO ELIMINATE THE)	David Bragdon, Council President
REGIONAL SYSTEM FEE AND EXCISE)	
TAX CREDIT PROGRAM, AND TO MAKE)	
RELATED CHANGES)	

WHEREAS, Metro is accountable for meeting the state-mandated 2009 waste reduction goal for the tri-county region, and the recovery of additional "dry waste" material generated by the building industry is a key component of reaching the 64% goal; and

WHEREAS, dry waste consists primarily of wood, metal, corrugated cardboard, concrete, drywall and roofing; and

WHEREAS, over 90% of this material is reusable or recoverable with current technology and markets; and

WHEREAS, a minimum of 33,000 additional tons of dry waste per year could be recovered by a regional program to require the processing of all dry waste before disposal; and

WHEREAS, such a program was recommended by a stakeholder group in 2003 as the option most likely to help the region attain its recovery goal for the building industry sector; and

WHEREAS, this recommendation was subsequently incorporated in the region's interim waste reduction plan approved by Council in 2006; and

WHEREAS, by July 1, 2009 it is the intent of the Metro Council that all dry waste originating from the Metro region be subject to processing for material recovery—or subject to a landfill surcharge intended to discourage unprocessed dry waste from going directly to a landfill and to ensure competition in the Metro region's dry waste processing industry; and

WHEREAS, the Chief Operating Officer recommends approval of this ordinance; now therefore

THE METRO COUNCIL ORDAINS AS FOLLOWS:

SECTION 1. Metro Code section 5.01.010 is amended as follows:

5.01.010 Definitions

For the purposes of this chapter unless the context requires otherwise the following terms shall have the meaning indicated:

- (a) "Activity" means a primary operation or function that is performed in a Solid Waste Facility or at a Disposal Site, including but not limited to Resource Recovery, Composting, Energy Recovery, and other types of Processing; Recycling; Transfer; incineration; and disposal of Solid Waste; but excluding operations or functions such as Segregation that serve to support the primary Activity.
- (b) "Agronomic application rate" has the meaning provided in OAR 340-093-0030(4).
- (c) "Chief Operating Officer" means the Metro Chief Operating Officer or the Chief Operating Officer's designee.
- (d) "Cleanup Material Contaminated By Hazardous Substances" means solid waste resulting from the cleanup of releases of hazardous substances into the environment, including petroleum contaminated soils and sandbags from chemical spills. Cleanup Material Contaminated By Hazardous Substances does not mean solid waste generated by manufacturing or industrial processes.
- (e) "Closure" means the restoration of a Solid Waste Facility or a Disposal Site to its condition prior to the commencement of licensed or franchised Solid Waste activities at the site. Closure includes, but is not limited to, the removal of all accumulations of Solid Waste and Recyclable Materials from the site.
 - (f) "Code" means the Metro Code.
 - (g) "Compost" means the stabilized product of composting.
 - (h) "Composting" means the controlled biological decomposition of organic material.
- (i) "Composting Facility" means a site or facility which utilizes organic material to produce a useful product through the process of composting.
 - (j) "Council" means the Metro Council.
 - (k) "DEQ" means the Department of Environmental Quality of the State of Oregon.
- (l) "Direct haul" means the delivery of Putrescible Waste from a Solid Waste Facility directly to Metro's contract operator for disposal of Putrescible Waste. Direct Haul is an Activity under this chapter.

- (m) "Disposal site" means the land and facilities used for the disposal of Solid Wastes whether or not open to the public, but does not include transfer stations or processing facilities.
 - (n) "District" has the same meaning as in Code Section 1.01.040.
- (o) "Energy recovery" means a type of Resource Recovery that is limited to methods in which all or a part of Solid Waste materials are processed to use the heat content, or other forms of energy, of or from the material.
- (p) "Franchise" means the grant of authority or privilege given by the Council to operate a Disposal Site, Transfer Station, or an Energy Recovery facility, or to conduct any activity specified in Section 5.01.045(b) of this chapter.
- (q) "Franchisee" means the person to whom a Franchise is granted by the Council under this chapter.
- (r) "Franchise fee" means the fee charged by Metro to the Franchisee for the administration of the Franchise.
 - (s) "Hazardous waste" has the meaning provided in ORS 466.005.
- (t) "Household hazardous waste" means any discarded, useless or unwanted chemical, material, substance or product that is or may be hazardous or toxic to the public or the environment and is commonly used in or around households and is generated by the household. "Household hazardous waste" may include but is not limited to some cleaners, solvents, pesticides, and automotive and paint products.
- (u) "Inert" means containing only constituents that are biologically and chemically inactive and that, when exposed to biodegradation and/or leaching, will not adversely impact the waters of the state or public health.
- (v) "License" means the permission given by the Council or Chief Operating Officer to operate a Solid Waste Facility not exempted or requiring a Franchise under this chapter that Transfers, and Processes Solid Waste, and may perform other authorized Activities.
- (w) "Licensee" means the person to whom a License is granted by the Council or Chief Operating Officer under this chapter.
- (x) "Local Transfer Station" means a Transfer Station that serves the demand for disposal of Putrescible Waste that is generated within a single Service Area, and may provide fewer disposal services than are provided by a Regional Transfer Station.
- (y) "Material recovery" means a type of Resource Recovery that is limited to mechanical methods of obtaining from Solid Waste materials which still have useful physical or chemical properties and can be reused, recycled, or composted for some purpose. Material

Recovery includes obtaining from Solid Waste materials used in the preparation of fuel, but excludes the extraction of heat content or other forms of energy from the material.

- (z) "Metro Designated Facility" means a facility in the system of transfer stations, Metro Franchised facilities and landfills authorized under Chapter 5.05 of this Title to accept waste generated in the area within the jurisdiction of Metro.
- (aa) "Non-putrescible waste" means any Waste that contains no more than trivial amounts of Putrescible materials or minor amounts of Putrescible materials contained in such a way that they can be easily separated from the remainder of the load without causing contamination of the load. This category includes construction waste, and demolition wastedebris, and land clearing debris; but excludes Cleanup Materials Contaminated by Hazardous Substances, and SSource-Separated Recyclable Material, whether or not sorted into individual material categories by the generator special waste, land clearing debris and yard debris.
 - (bb) "Person" has the same meaning as in Code Section 1.01.040.
- (cc) "Petroleum contaminated soil" means soil into which hydrocarbons, including gasoline, diesel fuel, bunker oil or other petroleum products have been released. Soil that is contaminated with petroleum products but also contaminated with a hazardous waste as defined in ORS 466.005, or a radioactive waste as defined in ORS 469.300, is not included in the term.
- (dd) "Process," "Processing" or "Processed" means a method or system of altering the form, condition or content of Wastes, including but not limited to composting, vermiprocessing and other controlled methods of biological decomposition; classifying; separating; shredding, milling, pulverizing, or hydropulping; but excluding incineration or mechanical volume reduction techniques such as baling and compaction.
- (ee) "Processing facility" means a place or piece of equipment where or by which Solid Wastes are processed. This definition does not include commercial and home garbage disposal units, which are used to process food wastes and are part of the sewage system, hospital incinerators, crematoriums, paper shredders in commercial establishments, or equipment used by a recycling drop center.
- (ff) "Processing residual" means the Solid Waste destined for disposal which remains after Resource Recovery has taken place.
- (gg) "Putrescible" means rapidly decomposable by microorganisms, which may give rise to foul smelling, offensive products during such decomposition or which is capable of attracting or providing food for birds and potential disease vectors such as rodents and flies.
 - (hh) "Putrescible waste" means Waste containing Putrescible material.
- (ii) "Rate" means the amount approved by Metro and charged by the Franchisee, excluding the Regional System Fee as established in Chapter 5.02 of this Title and franchise fee.

- (jj) "Recyclable material" means material that still has or retains useful physical, chemical, or biological properties after serving its original purpose(s) or function(s), and that can be reused, recycled, or composted for the same or other purpose(s).
- (kk) "Recycle" or "Recycling" means any process by which Waste materials are transformed into new products in such a manner that the original products may lose their identity.
- (ll) "Recycling drop center" means a facility that receives and temporarily stores multiple source separated recyclable materials, including but not limited to glass, scrap paper, corrugated paper, newspaper, tin cans, aluminum, plastic and oil, which materials will be transported or sold to third parties for reuse or resale.
- (mm) "Regional Solid Waste Management Plan" means the Regional Solid Waste Management Plan adopted as a functional plan by Council and approved by DEQ.
- (nn) "Regional Transfer Station" means a Transfer Station that may serve the disposal needs of more than one Service Area and is required to accept solid waste from any person who delivers authorized solid waste to the Regional Transfer Station.
- (oo) "Reload" or "Reload facility" means a facility that performs only Transfer and delivers all solid waste received at the facility to by means of a fixed or mobile facilities including but not limited to drop boxes and gondola cars, but excluding solid waste collection vehicles, normally used as an adjunct of a solid waste collection and disposal system, between a collection route and another Solid Waste facility or a disposal site after it receives such solid waste, generally within 24 hours of receipt.
- (pp) "Resource recovery " means a process by which useful material or energy resources are obtained from Solid Waste.
- (qq) "Reuse" means the return of a commodity into the economic stream for use in the same kind of application as before without change in its identity.
- (rr) "Segregation" means the removal of prohibited wastes, unauthorized wastes, bulky material (such as but not limited to white goods and metals) incidental to the Transfer of Solid Waste. Segregation does not include Resource Recovery or other Processing of Solid Waste. The sole intent of segregation is not to separate Useful Material from the Solid Waste but to remove prohibited, unauthorized waste or bulky materials that could be hard to handle by either the facility personnel or operation equipment.
- (ss) "Service Area" means the geographic locale around a solid waste facility that is defined by the characteristic that every point within such area is closer in distance to the solid waste facility contained in such area than to any other solid waste facility or disposal site. As used in this definition, "distance" shall be measured over improved roads in public rights-of-way.

- (tt) "Solid waste" means all Putrescible and Non-Putrescible Wastes, including without limitation, garbage, rubbish, refuse, ashes, waste paper and cardboard; discarded or abandoned vehicles or parts thereof; sewage sludge, septic tank and cesspool pumpings or other sludge; commercial, industrial, demolition and construction waste; discarded home and industrial appliances; asphalt, broken concrete and bricks; manure, vegetable or animal solid and semi-Solid Wastes, dead animals; infectious waste as defined in ORS 459.386; petroleum contaminated soils—and other such wastes, including without limitation, cleanup materials contaminated with hazardous substances, commingled recyclable material, petroleum contaminated soil, special waste, source-separated recyclable material, land clearing debris and yard debris; but the term does not include:
 - (1) Hazardous wastes as defined in ORS 466.005;
 - (2) Radioactive wastes as defined in ORS 469.300;
 - (3) Materials used for fertilizer, soil conditioning, humus restoration, or for other productive purposes or which are salvageable for these purposes and are used on land in agricultural operations and the growing or harvesting of crops and the raising of fowls or animals, provided the materials are used at or below agronomic application rates; or
 - (4) Explosives.
- (uu) "Solid waste facility" means the land and buildings at which Solid Waste is received for Transfer, Resource Recovery, and/or Processing but excludes disposal.
- (vv) "Source Separate" or "Source Separated" or "Source Separation" means that the person who last uses recyclable material separates the recyclable material from Solid Waste.
- (ww) "Source-separated recyclable material" or "Source-separated recyclables" means material—solid waste that has been Source Separated by the waste generator for the purpose of Reuse, Recycling, or Composting. This term includes (1) all homogenous loads of Recyclable Materials that are has been Source Separated by material type for the purpose of recycling (i.e., source-sorted) and (2) Residential and commercial commingled Recyclable Materials, which includes only those recyclable material types that the local jurisdiction, where the materials were collected, permits to be mixed together in a single container as part of its residential curbside recyclable materials collection program. This term does not include any other commingled recyclable materials, that are mixed together in one container (i.e., commingled).
- (xx) "Special waste" means any waste (even though it may be part of a delivered load of waste) which one or more of the following categories describes:
 - 1) Containerized waste (e.g., a drum, barrel, portable tank, box, pail, etc.) of a type listed in 3 through 9 and 11 of this definition below.

- (2) Waste transported in a bulk tanker.
- (3) Liquid waste including outdated, off spec liquid food waste or liquids of any type when the quantity and the load would fail the paint filter liquid (Method 9095, SW-846) test or includes 25 or more gallons of free liquid per load, whichever is more restrictive.
- (4) Containers (or drums) which once held commercial products or chemicals, unless the containers (or drums) are empty. A container is empty when:
 - (A) All wastes have been removed that can be removed using the practices commonly employed to remove materials from the type of container, e.g., pouring, pumping, crushing, or aspirating.
 - (B) One end has been removed (for containers in excess of 25 gallons); and
 - (i) No more than one inch thick (2.54 centimeters) of residue remains on the bottom of the container or inner liner; or
 - (ii) No more than 1 percent by weight of the total capacity of the container remains in the container (for containers up to 110 gallons); or
 - (iii) No more than 0.3 percent by weight of the total capacity of the container remains in the container for containers larger than 110 gallons.
 - Containers that once held acutely hazardous wastes must be triplerinsed with an appropriate solvent or cleaned by an equivalent
 alternative method. Containers that once held substances regulated
 under the Federal Insecticide, Fungicide, and Rodenticide Act must
 be empty according to label instructions or triple-rinsed with an
 appropriate solvent or cleaned by an equivalent method. Plastic
 containers larger than five gallons that hold any regulated waste
 must be cut in half or punctured, and be dry and free of contamination to be accepted as refuse.
- (5) Sludge waste from septic tanks, food service, grease traps, or wastewater from commercial laundries, Laundromats or car washes.
- (6) Waste from an industrial process.
- (7) Waste from a pollution control process.

- (8) Residue or debris from the cleanup of a spill or release of chemical substances, commercial products or wastes listed in 1 through 7 or 9 of this definition.
- (9) Soil, water, residue, debris, or articles which are contaminated from the cleanup of a site or facility formerly used for the generation, storage, treatment, recycling, reclamation, or disposal of wastes listed in 1 through 8 of this definition.
- (10) Chemical-containing equipment removed from service (for example: filters, oil filters, cathode ray tubes, lab equipment, acetylene tanks, CFC tanks, refrigeration units, or any other chemical containing equipment).
- (11) Waste in waste containers that are marked with a National Fire Protection Association identification label that has a hazard rating of 2, 3, or 4, but not empty containers so marked.
- (12) Any waste that requires extraordinary management or special handling.

Examples of special wastes are: chemicals, liquids, sludge and dust from commercial and industrial operations; municipal waste water treatment plant grits, screenings and sludge; contaminated soils; tannery wastes, empty pesticide containers, and dead animals or by-products.

- (13) Radioactive waste.
- (14) Medical waste.

(**xyy) "Transfer" means the Activity of receiving Solid Waste for purposes of transferring the Solid Waste from one vehicle or container to another vehicle or container for transport. Transfer may include segregation, temporary storage, consolidation of Solid Waste from more than one vehicle, and compaction, but does not include Resource Recovery or other Processing of Solid Waste.

(yyzz) "Transfer station" means a Solid Waste Facility whose primary Activities include, but are not limited to, the Transfer of Solid Waste.

(772 aaa) "Useful material" means material that still has or retains useful physical, chemical, or biological properties after serving its original purpose(s) or function(s), and which, when separated from Solid Waste, is suitable for use in the same or other purpose(s). Types of Useful Materials are: material that can be Reused; Recyclable Material; organic material(s) suitable for controlled biological decomposition such as for making Compost; material used in the preparation of fuel; material intended to be used, and which is in fact used, for construction or land reclamation such as Inert material for fill; and material intended to be used, and which is in fact used, productively in the operation of landfills such as roadbeds or alternative daily cover.

For purposes of this Code, Cleanup Material Contaminated By Hazardous Substances are not Useful Materials.

(aaabbb) "Vermiprocessing" means a controlled method or system of biological Processing that utilizes worms to consume and digest organic materials, and that produces worm castings for productive uses.

(bbbccc) "Waste" means any material considered to be useless, unwanted or discarded by the person who last used the material for its intended and original purpose.

(eeeddd) "Waste hauler" means any person who is franchised, licensed or permitted by a local government unit pursuant to state law to collect and haul Solid Waste.

(dddeee) "Yard debris" means vegetative and woody material generated from residential property or from commercial landscaping activities. "Yard debris" includes landscape waste, grass clippings, leaves, hedge trimmings, stumps and other vegetative waste having similar properties, but does not include demolition debris, painted or treated wood.

(eeefff) "Yard debris facility" means a yard debris processing facility or a yard debris reload facility.

(fffggg) "Yard debris reload facility" means an operation or facility that receives yard debris for temporary storage, awaiting transport to a processing facility.

SECTION 2. Metro Code section 5.01.040 is amended as follows:

5.01.040 Exemptions

- (a) In furtherance of the purposes set forth in this chapter, except as provided in Sections 5.01.040(b) through (d) below, the Metro Council declares the provisions of this chapter shall not apply to:
 - (1) Municipal or industrial sewage treatment plants accepting sewage, sludge, septic tank and cesspool pumpings or other sludge.
 - (2) Disposal Sites, Transfer Stations, or Solid Waste Facilities owned or operated by Metro.
 - (3) Facilities that (A) exclusively receive non-Putrescible Source-Separated Recyclable Materials, and (B) reuse or recycle such materials, or transfer, transport or deliver such materials to a person or facility that will reuse or recycle them.
 - (4) Facilities that exclusively receive, process, transfer or dispose of Inert Wastes.

- (5) The following operations, which do not constitute Yard Debris Facilities:
 - (A) Persons who generate and maintain residential compost piles for residential garden or landscaping purposes.
 - (B) Residences, parks, community gardens and homeowner associations.
 - (C) Universities, schools, hospitals, golf courses, industrial parks, and other similar facilities, if the landscape waste or yard debris was generated from the facility's own activities, the product remains on the facility grounds, and the product is not offered for off-site sale or use.
 - (D) Operations or facilities that chip or grind wood wastes, unless:
 - (i) such chipped or ground wood wastes are processed for composting; or
 - (ii) such operations or facilities are otherwise regulated under Metro Code Section 5.01.045.
- (6) Temporary transfer stations or processing centers established and operated by a government for 60 days or less to temporarily receive, store or process Solid Waste if Metro finds an emergency situation exists.
- (7) Any Reload facility that:
 - (A) Accepts Solid Waste collected under the authority of a single solid waste collection franchise granted by a local government unit, or from multiple solid waste collection franchises so long as the area encompassed by the franchises is
 - (B) Is owned or controlled by the same person granted franchise authority ascribed in subsection (A); and
 - (C) Delivers any Putrescible Waste accepted at the <u>operation or facility</u> to a Transfer Station owned, operated, Licensed or Franchised by Metro; and
 - (D) Delivers all other Solid Waste accepted at the facility except Inert Wastes to a Metro Designated Facility authorized to accept said Solid Waste, or to another solid waste facility or Disposal Site under authority of a Metro Non-System License issued pursuant to Chapter 5.05.

- (8) Persons who own or operate a mobile facility that processes Petroleum Contaminated Soil at the site of origin and retains any treated Petroleum Contaminated Soil on the site of origin.
- (b) Notwithstanding Section 5.01.040(a), all persons shall comply with Sections 5.01.030(a), (b), (d) and (f).
- (c) Notwithstanding Section 5.01.040(a)(2) of this chapter, Metro shall comply with Section 5.01.150 of this chapter.
- (d) Notwithstanding Sections 5.01.040(a)(3) through 5.01.040(a)(8) of this chapter, the provisions of Section 5.01.135 of this chapter shall apply to operations and facilities described in Sections 5.01.040(a)(3) through 5.01.040(a)(8) of this chapter.

SECTION 3. Metro Code section 5.01.125 is amended as follows:

5.01.125 Obligations and Limits for Selected Types of Activities

- (a) A holder of a License or Franchise for a Material Recovery facility, Reload or Local TTransfer Station, or a holder of a Franchise issued after July 1, 2000, for a Regional Transfer Station shall perform Material Recovery from Non-Putrescible Waste accepted at the facility as specified in this section or as otherwise specified in its license or franchise, or shall deliver such Non-Putrescible Waste to a Solid Waste facility whose primary purpose is authorized by Metro to recover useful materials from Solid Waste.
- Transfer Station, or a holder of a Franchise issued after July 1, 2000 for a Regional Transfer Station, A licensee or franchisee subject to subsection (a) of this section shall recover at least 25% by weight of Non-Putrescible waste accepted at the facility and waste delivered by public customers. For the purposes of calculating the amount of recovery required by this subsection, recovered waste shall exclude both waste from industrial processes and ash, inert rock, concrete, concrete block, foundry brick, asphalt, dirt, and sand. Failure to maintain the minimum recovery rate specified in this section shall constitute a violation enforceable under Metro Code Sections 5.01.180 and 5.01.200. After January 1, 2009, December 31, 2008the requirements of this subsection will not be applicable to licensees or franchisees unless Metro Council determines that this standard should be reinstated to replace the processing residual standard established in 5.01.125(c).
 - (c) <u>(c) Effective January 1, 2009, a licensee or franchisee subject to subsection (a) of this section shall:</u>
 - (1) At a minimum, Process non-putrescible waste accepted at the facility and delivered in drop boxes and self-tipping trucks to recover cardboard, wood, and metals, (including aluminum). Processing residual from such a facility shall not contain more than 15 percent, by total combined weight, of cardboard or wood pieces of greater than 12

inches in size in any dimension and metal pieces greater than eight inches in size in any dimension

- Take quarterly samples of processing residual that are statistically valid and representative of the facility's residual (not less than a 300-pound sample) and provide results of such sampling to Metro in the monthly report due the month following the end of that quarter.
- Based on observation, audits, inspections and reports, Metro inspectors shall conduct or require additional analysis of waste residual at the facility in accordance with section 5.01.135(c). Failure to maintain the recovery level specified in subsection (c)(1) of this section shall constitute a violation enforceable under Metro Code. The first two violations of this subsection by a single licensee or franchisee shall not result in the imposition of a civil penalty.
- (4) Failure to meet the reporting requirements in subsection (c)(2) of this section shall constitute a violation enforceable under Metro Code after July 1, June 30, 2009.
- (d) In addition to the requirements of (a) and (b) in this section, A holders of a Franchise for a Local Transfer Station:
 - (1) Shall accept Putrescible Waste originating within the Metro boundary only from persons who are franchised or permitted by a local government unit to collect and haul Putrescible Waste.
 - (2) Shall not accept hazardous waste.
 - (3) Shall be limited in accepting Putrescible Waste during any fiscal year to an amount of Putrescible Waste equal to the demand for disposal of Putrescible Waste generated within a Service Area as specified in accordance with this chapter.
 - (4) Shall accept Solid Waste from any Waste Hauler who operates to serve a substantial portion of the demand for disposal of Solid Waste within the Service Area of the Local Transfer Station.
- (d)(e) In addition to the requirements of (a) and (b) in this section, A holders of a Franchise for a Regional Transfer Station, in accordance with its franchise issued after July 1, 2000:
 - (1) Shall accept authorized Solid Waste originating within the Metro boundary from any person who delivers authorized waste to the facility, on the days and at the times established by Metro in approving the Franchise application.

- (2) Shall provide an area for collecting Household Hazardous Waste from residential generators at the Franchised Solid Waste Facility, or at another location more convenient to the population being served by the franchised Solid Waste Facility, on the days and at the times established by Metro in approving the Franchise application.
- (3) Shall provide an area for collecting source separated recyclable materials without charge at the Franchised Solid Waste Facility, or at another location more convenient to the population being served by the franchised Solid Waste Facility, on the days and at the times established by Metro in approving the Franchise application.
- (f) A holder of a license for a reload facility shall deliver all non-putrescible waste received at the facility to a solid waste facility authorized by Metro to recover useful materials from solid waste.
- (g) A holder of a license or franchise for a solid waste facility shall not crush, grind or otherwise reduce the size of non-putrescible waste except when such size reduction constitutes a specific step in the facility's material recovery operations, reload operations, or processing residual consolidation or loading operations, and such size reduction is described and approved by Metro in an operating plan.

SECTION 4. Metro Code section is amended as follows:

5.01.135 Inspections and Audits of Solid Waste Facilities

- (a) The Chief Operating Officer shall be authorized to make such inspection or audit as the Chief Operating Officer deems appropriate, and shall be permitted access to the premises of a licensed or franchised facility, and all other Solid Waste Facilities, at all reasonable times during business hours with or without notice or at such other times with 24 hours notice after the Franchise or License is granted to assure compliance with this chapter, the Code, the Franchise or License, and administrative procedures and performance standards adopted pursuant to Section 5.01.132 of this chapter.
- (b) Inspections or audits authorized under subsection (a) of this section shall occur regularly and as determined necessary by the Chief Operating Officer. Results of each inspection shall be reported on a standard form specified by the Chief Operating Officer.
- (c) The Chief Operating Officer shall have access to and may examine during such inspections or audits any records pertinent in the opinion of the Chief Operating Officer to the License or Franchise, or to the provisions of this chapter, including but not limited to the books, papers, records, equipment, blueprints, operation and maintenance records and logs and operating rules and procedures of the Licensee, Franchisee or Solid Waste Facility operator. Such inspections or audits may include taking samples and conducting analysis of any waste or

other material, including storm water runoff, water treatment or holding facilities, leachate, soil and solid waste. The Chief Operating Officer shall coordinate any sampling or follow-up activities with DEQ or local jurisdictions as necessary to prevent the imposition of redundant requirements on operations.

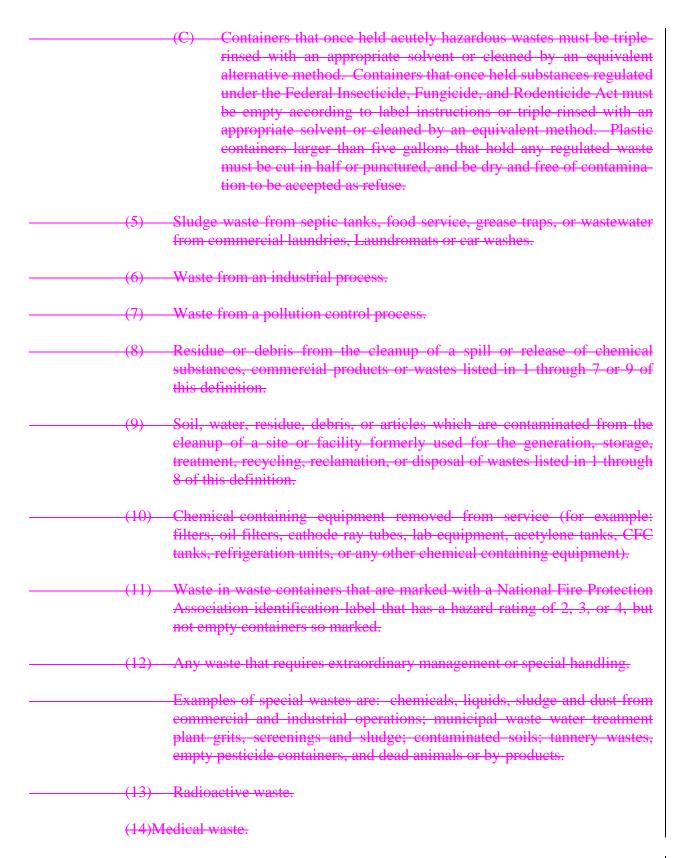
(d) Any violations discovered by the inspection or audit shall be subject to the penalties provided in Section 5.01.200.

SECTION 5. The definition of "special waste" in Metro Code section 5.02.015(hh) shall be amended as follows:

"Special waste" means any waste (even though it may be part of a delivered load

(hh)

	etro Code section 5.01.010.
(1)	Containerized waste (e.g., a drum, barrel, portable tank, box, pail, etc.) of a type listed in 3 through 9 and 11 of this definition below.
(2)	Waste transported in a bulk tanker.
(3)	Liquid waste including outdated, off spec liquid food waste or liquids of any type when the quantity and the load would fail the paint filter liqui (Method 9095, SW-846) test or includes 25 or more gallons of free liqui per load, whichever is more restrictive.
(4)	Containers (or drums) which once held commercial products or chemical unless the containers (or drums) are empty. A container is empty when:
	(A) All wastes have been removed that can be removed using the practices commonly employed to remove materials from the type of container, e.g., pouring, pumping, crushing, or aspirating.
	(B) One end has been removed (for containers in excess of 25 gallons and
	(i) No more than one inch thick (2.54 centimeters) of residured remains on the bottom of the container or inner liner; or
	(ii) No more than 1 percent by weight of the total capacity of the container remains in the container (for containers up to 110 gallons); or
	(iii)No more than 0.3 percent by weight of the total capacity of the container remains in the container for containers larger that 110 gallons.



SECTION 6. Effective July 1, 2009, Metro Code Section 5.02.046 is repealed.

SECTION 7. Effective July 1, 2009, Metro Code Section 5.02.047 as amended by Ordinance No. 07-1146 is amended to read:

5.02.047 Regional System Fee Credits

(a) A solid waste facility which is certified, licensed or franchised by Metro pursuant to Metro Code Chapter 5.01 or a Designated Facility regulated by Metro under the terms of an intergovernmental agreement shall be allowed a credit against the Regional System Fee otherwise due each month under Section 5.02.045 for disposal of Processing Residuals from the facility. The Facility Recovery Rate shall be calculated for each twelve-month period before the month in which the credit is claimed. The amount of such credit shall be in accordance with and no greater than as provided on the following table:

System Fee Credit Schedule

Facility Recovery Rate			
From	Up To &	System Fee	
Above	Including	Credit of no	
		more than	
0%	30%	0.00	
30%	35%	9.92	
35%	40%	11.46	
40%	45%	13.28	
45%	100%	14.00	

(b) The Chief Operating Officer:

(1) Shall establish administrative procedures to implement subsections (b) and (c) of Metro Code Section 5.02.046; and

(2) May establish additional administrative procedures regarding the Regional System Fee Credits, including, but not limited to establishing eligibility requirements for such credits and establishing incremental System Fee Credits associated with Recovery Rates which fall between the ranges set forth in paragraph (a) of this section.

(d) During any Fiscal Year, the total aggregate amount of credits granted under the Regional System Fee credit program shall not exceed the dollar amount budget without the prior review and authorization of the Metro Council.

- (e) The Director of the Solid Waste and Recycling Department shall make a semi-annual report to the Council on the status of the credit program. The report shall include that aggregate amount of all credits paid during the preceding six months and the amount paid to each facility eligible for the credit program. The report shall also project whether the appropriation for the credit program will be sufficient to meet anticipated credit payment requests and maintain existing contingency funding.
- **SECTION 8.** The definition of "Special waste" in Metro Code section 5.05.010 shall be amended as follows:
- (v) "Special waste" shall have the meaning assigned thereto in Metro Code Section 5.02.0155.01.010.
- SECTION 9. The following definitions of "Material Recovery," "Processing Residual," and Recyclable Material," shall be added to Metro Code section 5.05.010, other Code subsections in that section shall be renumbered accordingly, and other Code references to such subsection shall be amended accordingly:

"Material recovery " shall have the meaning assigned thereto in Metro Code section 5.01.010.

"Processing residual" shall have the meaning assigned thereto in Metro Code section 5.01.010.

"Recyclable material" shall have the meaning assigned thereto in Metro Code section 5.01.010.

SECTION 10. Metro Code section 5.05.030 shall be amended as follows:

5.05.030 Designated Facilities of the System

- (a) <u>Designated Facilities</u>. The following described facilities constitute the designated facilities of the system, the Metro Council having found that said facilities meet the criteria set forth in Metro Code Section 5.05.030(b):
 - (1) <u>Metro South Station</u>. The Metro South Station located at 2001 Washington, Oregon City, Oregon 97045.
 - (2) <u>Metro Central Station</u>. The Metro Central Station located at 6161 N.W. 61st Avenue, Portland, Oregon 97210.
 - (3) <u>Facilities Subject to Metro Regulatory Authority</u>. All disposal sites and solid waste facilities within Metro which are subject to Metro regulatory authority under Chapter 5.01 of the Metro Code.
 - (4) <u>Lakeside Reclamation</u> (limited purpose landfill). The Lakeside Reclamation limited purpose landfill, Route 1, Box 849,

Beaverton, Oregon 97005, subject to the terms of an agreement between Metro and the owner of Lakeside Reclamation authorizing receipt of solid waste generated within Metro only as follows:

- (A) As specified in an agreement entered into between Metro and the owner of the Lakeside Reclamation Landfill authorizing receipt of such waste; or
- (B) Subject to a non-system license issued to a person transporting to the facility solid waste not specified in the agreement.
- (5) <u>Hillsboro Landfill</u> (limited purpose landfill). The Hillsboro Landfill, 3205 S.E. Minter Bridge Road, Hillsboro, Oregon 97123, subject to the terms of an agreement between Metro and the owner of Hillsboro Landfill authorizing receipt of solid waste generated within Metro only as follows:\
 - (A) As specified in an agreement entered into between Metro and the owner of the Hillsboro Landfill authorizing receipt of such waste; or
 - (B) <u>Subject to a non-system license issued to a person transporting to the facility solid waste not specified in the agreement.</u>
- (6) <u>Columbia Ridge Landfill</u>. The Columbia Ridge Landfill owned and operated by <u>Waste Management Disposal Services of Oregon, Inc.</u> (dba Oregon Waste Systems, Inc.) subject to the terms of the agreements in existence on November 14, 1989, between Metro and Oregon Waste Systems, Inc. and between Metro and Jack Gray Transport, Inc., including any subsequent amendments thereto. In addition, Columbia Ridge Landfill may accept solid special waste generated within Metro:
 - (A) As specified in an agreement entered into between Metro and Waste Management Disposal Services of Oregon, Inc. Waste Systems authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility solidspecial waste not specified in the agreement.
- (7) <u>Roosevelt Regional Landfill</u>. The Roosevelt Regional Landfill, located in Klickitat County, Washington. Roosevelt Regional Landfill may accept special-solid waste generated within Metro only as follows:

- (A) As specified in an agreement entered into between Metro and Regional Disposal Company authorizing receipt of such waste; or
- (B) Subject to a non-system license issued to a person transporting to the facility special solid waste not specified in the agreement.
- (8) <u>Finley Buttes Regional Landfill</u>. The Finley Buttes Regional Landfill, located in Morrow County, Oregon. Finley Buttes Regional Landfill may accept <u>special solid</u> waste generated within Metro only as follows:
 - (A) As specified in an agreement entered into between Metro and Finley Buttes Landfill Company authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility special solid waste not specified in the agreement.
- (9) <u>Coffin Butte Landfill</u>. The Coffin Butte Landfill, located in Benton County, Oregon, which may accept solid waste generated within the <u>District Metro</u> only as follows:
 - (A) As specified in an agreement entered into between Metro and the owner of the Coffin Butte Landfill authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility <u>solidspecial</u> wastes not specified in the agreement.
- (10) <u>Wasco County Landfill</u>. The Wasco County Landfill, located in The Dalles, Oregon, which may accept solid waste generated within the <u>District Metro</u> only as follows:
 - (A) As specified in an agreement entered into between Metro and the owner of the Wasco County Landfill authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility solid wastes not specified in the agreement.
 - (11) <u>Cedar Grove Composting, Inc.</u> The Cedar Grove Composting, Inc., facilities located in Maple Valley, Washington, and Everett, Washington. Cedar Grove Composting, Inc., may accept solid waste generated within the <u>DistrictMetro</u> only as follows:

- (A) As specified in an agreement entered into between Metro and Cedar Grove composting, Inc., authorizing receipt of such waste; or
- (B) Subject to a non-system license issued to a person transporting to Cedar Grove Composting, Inc., solid wastes not specified in the agreement.
- (12) Weyerhaeuser Regional Landfill. The Weyerhaeuser Regional Landfill, located in Castle Rock, Washington, and the Weyerhaeuser Material Recovery Facility, located in Longview, Washington. The Weyerhaeuser Material Recovery Facility is hereby designated only for the purpose of accepting solid waste for transfer to the Weyerhaeuser Regional Landfill. The Weyerhaeuser Regional Landfill and the Weyerhaeuser Material Recovery Facility may accept solid waste generated within the District Metro only as follows:
 - (A) As specified in an agreement entered into between Metro and Weyerhaeuser, Inc., authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the Weyerhaeuser Regional Landfill or the Weyerhaeuser Material Recovery Facility solid wastes—not specified in the agreement.
- (b) Changes to Designated Facilities to be Made by Council. From time to time, the Council, acting pursuant to a duly enacted ordinance, may remove from the list of designated facilities any one or more of the facilities described in Metro Code Section 5.05.030(a). In addition, from time to time, the Council, acting pursuant to a duly enacted ordinance, may add to or delete a facility from the list of designated facilities. In deciding whether to designate an additional facility, or amend or delete an existing designation, the Council shall consider:
 - (1) The degree to which prior users of the facility and waste types accepted at the facility are known and the degree to which such wastes pose a future risk of environmental contamination;
 - (2) The record of regulatory compliance of the facility's owner and operator with federal, state and local requirements including but not limited to public health, safety and environmental rules and regulations;
 - (3) The adequacy of operational practices and management controls at the facility;
 - (4) The expected impact on the region's recycling and waste reduction efforts;

- (5) The consistency of the designation with Metro's existing contractual arrangements;
- (6) The record of the facility regarding compliance with Metro ordinances and agreements or assistance to Metro in Metro ordinance enforcement; and
- (7) Other benefits or detriments accruing to residents of the region from Council action in designating a facility, or amending or deleting an existing designation.
- (c) The Chief Operating Officer is authorized to execute an agreement, or an amendment to an agreement, between Metro and a designated facility for non-putrescible waste. Effective July 1, 2008, an existing designated facility authorized to receive non-putrescible waste shall notify Metro of their its intent to seek an agreement to recover non-putrescible waste from the Metro region in accordance with subsection (g), or to only take processed non-putrescible waste from authorized facilities included in subsection (f). or to take unprocessed dry waste from the Metro region subject to the fee or surcharge as determined by Metro Council in accordance with Section 11 of the Ordinance. No later than December 31, 2008, the Chief Operating Officer shall modify existing agreements to ensure substantial compliance with either subsection (f) or (g) of this section or Section 11 of this Ordinance as appropriate. If the Chief Operating Officer and a designated facility are not able to establish an agreement by November 1, 2008, then the Chief Operating Officer shall terminate the existing agreement following termination procedures described in the existing agreement, but no later than December 31, 2008.
- <u>(d)</u> An agreement, or amendment to an agreement between Metro and a designated facility for Putrescible waste shall be subject to approval by the Metro Council prior to execution by the Chief Operating Officer.
- (d)(e) An agreement between Metro and a designated facility shall specify the types of wastes from within Metro boundaries that may be delivered to, or accepted at, the facility.
- (f) ———An agreement between Metro and a designated facility that authorizes the facility to accept non-putrescible waste that has not yet undergone material recovery, is not processing residual, and originated or was generated within Metro boundaries shall demonstrate substantial compliance with facility performance standards, design requirements and operating requirements adopted pursuant to Metro Code Chapter 5.01.132 for non-putrescible waste material recovery facilities.shall not authorize the facility to accept non-putrescible waste originating or generated within Metro boundaries after December 31, 2008, unless:
 - (1) Such non-putrescible waste is received from a facility that has been issued a license or franchise pursuant to Chapter 5.01 authorizing such facility to perform material recovery on non-putrescible waste;

- Such non-putrescible waste is received from a designated facility that has entered into an agreement with Metro, in accordance with subsection (f) of this section, authorizing such designated facility to perform material recovery on non-putrescible waste; or
- (3) The facility has entered into an agreement with Metro, in accordance with subsection (f) of this section, authorizing the facility to perform material recovery on non-putrescible waste that has not yet undergone material recovery.
- (g) An agreement between Metro and a designated facility that, after December 31, 2008, authorizes the facility to accept non-putrescible waste that has not yet undergone material recovery, is not comprised of processing residual, and originated or was generated within Metro boundaries shall:
 - (1) Require such designated facility to perform material recovery on such waste; and
 - (2) Demonstrate, in a manner that can be verified and audited, that such processing achieves material recovery substantially comparable to that required of in-region material recovery facilities by Metro Code subsections 5.01.125(a) and (b) by either:
 - (A) Meeting such material recovery requirements for all non-putrescible waste received at the facility, whether or not from within Metro boundaries; or
 - (B) Keeping all non-putrescible waste received from within Metro boundaries segregated from other waste throughout processing, keeping processing residual from such processing segregated from other solid waste after processing, and meeting such material recovery requirements for all such non-putrescible waste.
 - (3) Demonstrate, in a manner that can be verified and audited, that such facility substantially complies with (A) the performance goals described in Metro Code sections 5.01.067(i) (as amended by Section 1 of Metro Ordinance No. 07-1138) and 5.01.075(c) (as amended by Section 2 of Metro Ordinance No. 07-1138), and (B) the performance standards, design requirements, and operating requirements applicable to licensed and franchised material recovery facilities operating within the Metro region and adopted by Metro as administrative procedures pursuant to Metro Code section

5.01.132 (as amended by Section 3 of Metro Ordinance No. 07-1138).

SECTION 11. Not later than March 1, 2008, the Chief Operating Officer shall provide the Metro Council with a recommendation for a form of additional solid waste fee or surcharge to be imposed on designated facilities seeking to dispose of unprocessed, non-putrescible waste from within the Metro region. The recommended fee or surcharge shall be applied as to provide substantially equivalent disposal rates among material recovery facilities and designated facilities for disposal of unprocessed non-putrescible wastes. The recommendation of the Chief Operating Officer shall also include an amount for the proposed additional solid waste fee or surcharge, a proposal for the administrative procedures required to implement the imposition and collection of such fee or surcharge, the effective dates, and a recommendation on the uses to which the revenues generated by such fee or surcharge may be put.

SECTION 12. 11. Metro Code section 5.05.035(a), as amended by Ordinance No. 07-1138, shall be further amended as follows:

5.05.035 License to Use Non-System Facility

A waste hauler or other person may transport solid waste generated within Metro to, or to utilize or cause to be utilized for the disposal or other processing of any solid waste generated within Metro, any non-system facility only by obtaining a non-system license in the manner provided for in this Section 5.05.035. Applications for non-system licenses for Non-putrescible waste, Special waste and Cleanup Material Contaminated By Hazardous Substances shall be subject to approval or denial by the Chief Operating Officer. Applications for non-system licenses for Putrescible waste shall be reviewed by the Chief Operating Officer and are subject to approval or denial by the Metro Council.

- (a) <u>Application for License</u>. Any waste hauler or other person desiring to obtain a non-system license shall make application to the Chief Operating Officer, which application shall be filed on forms or in the format provided by the Chief Operating Officer. Applicants may apply for a limited-duration non-system license which has a term of not more than 120 days and is not renewable. An application for any non-system license shall set forth the following information:
 - (1) The name and address of the waste hauler or person making such application;
 - (2) The location of the site or sites at which the solid waste proposed to be covered by the non-system license is to be generated;
 - (3) The nature of the solid waste proposed to be covered by the non-system license;

- (4) The expected tonnage of the solid waste proposed to be covered by the non-system license:
 - (A) The total tonnage if the application is for a limited duration nonsystem license; or
 - (B) The annual tonnage if the application is for any other non-system license;
- (5) A statement of the facts and circumstances which, in the opinion of the applicant, warrant the issuance of the proposed non-system license;
- (6) The non-system facility at which the solid waste proposed to be covered by the non-system license is proposed to be transported, disposed of or otherwise processed; and
- (7) The date the non-system license is to commence; and, for limited duration non-system licenses, the period of time the license is to remain valid not to exceed 120 days.

In addition, the Chief Operating Officer may require the applicant to provide, in writing, such additional information concerning the proposed non-system license as the Chief Operating Officer deems necessary or appropriate in order to determine whether or not to issue the proposed non-system license.

An applicant for a non-system license that authorizes the licensee to transport non-putrescible waste that has not yet undergone material recovery, is not processing residual, and originated or was generated within Metro boundaries shall provide documentation that the non-system facility is in substantial compliance with the facility performance standards, design requirements and operating requirements adopted pursuant to Metro Code Chapter 5.01.132 for non-putrescible waste material recovery facilities. Any applicant or licensee that is authorized or seeks to deliver non-putrescible waste to a non-system facility after January 1, 2009 December 31, 2008, must demonstrate that the non-system facility will be in substantial compliance with the material recovery requirements in Metro Code section 5.01.125.

SECTION-13. 12. Metro Code section 7.01.020 shall be amended as follows:

7.01.020 Tax Imposed

(a) For the privilege of the use of the facilities, equipment, systems, functions, services, or improvements owned, operated, certified, licensed, franchised, or provided by Metro, each user except users of solid waste system facilities shall pay a tax of 7.5 percent of the payment charged by the operator or Metro for such use unless a lower rate has been established as provided in subsection 7.01.020(b). The tax constitutes a debt owed by the user to Metro which is extinguished only by payment of the tax directly to Metro or by the operator to Metro. The user shall pay the tax to Metro or to an operator at the time payment for the use is made. The operator shall enter the tax on his/her records when payment is collected if the operator

keeps his/her records on the cash basis of accounting and when earned if the operator keeps his/her records on the accrual basis of accounting. If installment payments are paid to an operator, a proportionate share of the tax shall be paid by the user to the operator with each installment.

- (b) The Council may for any period commencing no sooner than July 1 of any year and ending on June 30 of the following year establish a tax rate lower than the rate of tax provided for in subsection 7.01.020(a) or in subsections 7.01.020(c)-(e) by so providing in an ordinance adopted by Metro. If the Council so establishes a lower rate of tax, the Chief Operating Officer shall immediately notify all operators of the new tax rate. Upon the end of the fiscal year the rate of tax shall revert to the maximum rate established in subsection 7.01.020(a) unchanged for the next year unless further action to establish a lower rate is adopted by the Council as provided for herein.
- For the privilege of the use of the solid waste system facilities, equipment, systems, functions, services, or improvements, owned, operated, licensed, franchised, or provided by Metro, each user of solid waste system facilities and each solid waste facility licensed or franchised under Chapter 5.01 of this Code to deliver putrescible waste directly to Metro's contractor for disposal of putrescible waste shall pay a tax in the amount calculated under subsection (e)(1) for each ton of solid waste exclusive of compostable organic waste accepted at Metro Central or Metro South stations and source separated recyclable materials accepted at the solid waste system facilities. In addition, each user of solid waste system facilities and each solid waste facility licensed or franchised under Chapter 5.01 of this Code to deliver putrescible waste directly to Metro's contractor for disposal of putrescible waste shall also pay the additional tax in the amount set forth under Section 7.01.023 for each ton of solid waste exclusive of compostable organic waste accepted at Metro Central or Metro South stations and source separated recyclable materials accepted at the solid waste system facilities. The tax constitutes a debt owed by the user to Metro which is extinguished only by payment of the tax directly to Metro or by the operator to Metro. The user shall pay the tax to Metro or to an operator at the time payment for the use is made. The operator shall enter the tax on his/her records when payment is collected if the operator keeps his/her records on the cash basis of accounting and when earned if the operator keeps his/her records on the accrual basis of accounting. If installment payments are paid to an operator, a proportionate share of the tax shall be paid by the user to the operator with each installment.
- (d) For the Metro fiscal year beginning July 1, 2002, the tax rate imposed and calculated under this section shall be sufficient to generate net excise tax revenue of \$6,050,000 after allowing for any tax credit or tax rebate for which provision is made in this chapter. For each Metro fiscal year thereafter the tax rate imposed and calculated under this section shall be sufficient to generate net excise tax revenue equal to the net excise tax revenue authorization in the previous fiscal year as adjusted in accordance with Section 7.01.022.
 - (e) (1) The excise tax rate for each ton of solid waste, exclusive of (i) source separate recyclable materials accepted at the solid waste system facilities, (ii) inert materials, (iii) Cleanup Materials Contaminated by Hazardous Substances, and (iv) compostable organic waste delivered to Metro

Central or Metro South stations, shall be the amount that results from dividing the net excise tax revenue amount set forth in subsection (d) by the amount of solid waste tonnage which the Chief Operating Officer reports to the Council under subsection (f)(2). Subject to the provisions of subsection 7.01.020(b), the rate so determined shall be Metro's excise tax rate on solid waste during the subsequent Metro fiscal year. Commencing with Metro fiscal year 2006-07, and each fiscal year thereafter, the rate determined by this subsection shall be effective as of September 1st unless another effective date is adopted by the Metro Council.

- (2) The excise tax rate for each ton of solid waste constituting Cleanup Materials Contaminated by Hazardous Substances shall be \$1.00.
- (f) By March 1st of each year, the Chief Operating Officer shall provide a written report to the Metro Council stating the following:
 - (1) For the twelve (12) month period ending the previous December 31; the amount of solid wastes, exclusive of inert materials, delivered for disposal to any Solid Waste System Facility that is not exempt pursuant to Section 7.01.050(a) of this chapter, and
 - (2) The amount of such solid wastes that would have been delivered for disposal to any such non-exempt Solid Waste System Facility if the Regional Recovery Rates corresponding to each calendar year set forth on the following schedule had been achieved:

	Regional	
Year	Recovery Rate	
2005	56%	
2006	56.5%	
2007	57%	
2008	57.5%	
2009	58%	

The result of such calculation by the Chief Operating Officer shall be used to determine the excise tax rate under sub-section (e)(1).

(g) A solid waste facility which is licensed or franchised by Metro pursuant to Metro Code Chapter 5.01 shall be allowed a credit against the Excise Tax otherwise due under Section 7.01.020(e)(1) for disposal of Processing Residuals from such facility. The Facility Recovery Rate shall be calculated for each twelve (12) month period before the month in which the credit is claimed. Such credit shall be dependent upon the Facility Recovery Rate achieved by such facility and shall be no greater than as provided on the following table:

Excise Tax Credit Schedule		
Facility Ro	ecovery Rate	Excise Tax
From	Up To	& Credit of no more than
Above	Including	
0%	30%	0.00
30%	35%	1.92
35%	40%	2 .75
40%	100%	3.51

- (2) During any Fiscal Year, the total aggregate amount of excise tax credits granted under the provisions of this subsection shall not exceed the dollar amount budgeted for such purpose without the prior review and authorization of the Metro Council.
- (3) The Chief Operating Officer may establish procedures for administering the Excise Tax Credits set forth in subsection (g)(1), including, but not limited to, establishing eligibility requirements for such credits and establishing incremental Excise Tax Credits associated with Recovery Rates which fall between the ranges set forth in paragraph (g)(1).

SECTION-14. 13. Metro Code section 7.01.028 shall be amended as follows:

7.01.028 Budgeting of Excess Revenue

Commencing with the Metro fiscal year beginning July 1, 2000, and each year thereafter, if the tax revenues collected under the tax rate imposed by Section 7.01.020(e) exceed the net excise tax revenue amount set forth in Section 7.01.020(d) as adjusted by Section 7.01.022, such additional revenue shall be apportioned as follows:

- (a) Such excess net excise tax revenue shall first—be placed in a Recovery Rate Stabilization Reserve established in the Metro General fund. The amount of excess net excise tax revenues in such account shall not exceed an amount equal to 10 percent of the total amount of excise tax collected under Metro Code Chapter 7.01 during the period of the two (2) most recent Metro fiscal years.—The budgeting or expenditure of all such funds within this account shall be subject to review and approval by the Metro Council.
- (b) If at the end of any fiscal year the maximum permitted balance for the Recovery Rate Stabilization Account has been reached, during the following fiscal year any additional excess net excise tax revenues shall be used to increase the tax credit provided under Metro Code Section 7.01.020(g) for any solid waste facility that has achieved a Facility Recovery Rate greater than 45%. Such excess revenue shall be used on a dollar for dollar basis to reduce the tax liability of all such qualifying facilities. The amount of the additional tax credit shall not exceed the total excise tax otherwise due from the facility under this chapter.
- (c) Any remaining excess revenue over the amounts apportioned in subsections (a) and (b) of this section shall be placed in the account established in subsection(a).

- SECTION 15.14. Metro Code sections 7.01.160 and 7.01.170, and Section 4 of Metro Ordinance No. 07-1138 (Metro Code section 5.05.030(e)) are repealed.
- **SECTION-16.** 15 Metro Code sections 7.01.180 and 7.01.190 are repealed.
- SECTION-17. 16 Sections 1, 2, 3, 4, 5, 8, 9, 10, 11, 12 and 15 14 of this ordinance shall be effective 90 days after the adoption of this ordinance. Sections 6, 7, 12, 13, 14, and 16 15 of this ordinance shall be effective on January July 1, 2009.

ADOPTED by the Metro Council this day of August 2007.

Gesetchick Verabschieder

David Bragdon, Council President

Approved as to Form:

Council Clerk Recording Secretary

Daniel B. Cooper, Metro Attorney

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BEFORE THE METRO COUNCIL

AMENDING METRO CODE CHAPTERS)	ORDINANCE NO. 07-1147A
5.01, 5.02, 5.05, AND 7.01 TO ENSURE)	
THAT ALL OF THE REGION'S NON-)	Introduced by Michael Jordan, Chief
PUTRESCIBLE WASTE UNDERGOES)	Operating Officer, with the concurrence of
MATERIAL RECOVERY PRIOR TO)	David Bragdon, Council President
DISPOSAL, TO ELIMINATE THE)	
REGIONAL SYSTEM FEE AND EXCISE)	
TAX CREDIT PROGRAM, AND TO MAKE)	
RELATED CHANGES)	

WHEREAS, Metro is accountable for meeting the state-mandated 2009 waste reduction goal for the tri-county region, and the recovery of additional "dry waste" material generated by the building industry is a key component of reaching the 64% goal; and

WHEREAS, dry waste consists primarily of wood, metal, corrugated cardboard, concrete, drywall and roofing; and

WHEREAS, over 90% of this material is reusable or recoverable with current technology and markets; and

WHEREAS, a minimum of 33,000 additional tons of dry waste per year could be recovered by a regional program to require the processing of all dry waste before disposal; and

WHEREAS, such a program was recommended by a stakeholder group in 2003 as the option most likely to help the region attain its recovery goal for the building industry sector; and

WHEREAS, this recommendation was subsequently incorporated in the region's interim waste reduction plan approved by Council in 2006; and

WHEREAS, by July 1, 2009 it is the intent of the Metro Council that all dry waste originating from the Metro region be subject to processing for material recovery or subject to a landfill surcharge intended to discourage unprocessed dry waste from going directly to a landfill; and

WHEREAS, the Chief Operating Officer recommends approval of this ordinance; now therefore

THE METRO COUNCIL ORDAINS AS FOLLOWS:

SECTION 1. Metro Code section 5.01.010 is amended as follows:

5.01.010 Definitions

For the purposes of this chapter unless the context requires otherwise the following terms shall have the meaning indicated:

- (a) "Activity" means a primary operation or function that is performed in a Solid Waste Facility or at a Disposal Site, including but not limited to Resource Recovery, Composting, Energy Recovery, and other types of Processing; Recycling; Transfer; incineration; and disposal of Solid Waste; but excluding operations or functions such as Segregation that serve to support the primary Activity.
- (b) "Agronomic application rate" has the meaning provided in OAR 340-093-0030(4).
- (c) "Chief Operating Officer" means the Metro Chief Operating Officer or the Chief Operating Officer's designee.
- (d) "Cleanup Material Contaminated By Hazardous Substances" means solid waste resulting from the cleanup of releases of hazardous substances into the environment, including petroleum contaminated soils and sandbags from chemical spills. Cleanup Material Contaminated By Hazardous Substances does not mean solid waste generated by manufacturing or industrial processes.
- (e) "Closure" means the restoration of a Solid Waste Facility or a Disposal Site to its condition prior to the commencement of licensed or franchised Solid Waste activities at the site. Closure includes, but is not limited to, the removal of all accumulations of Solid Waste and Recyclable Materials from the site.
 - (f) "Code" means the Metro Code.
 - (g) "Compost" means the stabilized product of composting.
 - (h) "Composting" means the controlled biological decomposition of organic material.
- (i) "Composting Facility" means a site or facility which utilizes organic material to produce a useful product through the process of composting.
 - (j) "Council" means the Metro Council.
 - (k) "DEQ" means the Department of Environmental Quality of the State of Oregon.
- (l) "Direct haul" means the delivery of Putrescible Waste from a Solid Waste Facility directly to Metro's contract operator for disposal of Putrescible Waste. Direct Haul is an Activity under this chapter.
- (m) "Disposal site" means the land and facilities used for the disposal of Solid Wastes whether or not open to the public, but does not include transfer stations or processing facilities.

- (n) "District" has the same meaning as in Code Section 1.01.040.
- (o) "Energy recovery" means a type of Resource Recovery that is limited to methods in which all or a part of Solid Waste materials are processed to use the heat content, or other forms of energy, of or from the material.
- (p) "Franchise" means the grant of authority or privilege given by the Council to operate a Disposal Site, Transfer Station, or an Energy Recovery facility, or to conduct any activity specified in Section 5.01.045(b) of this chapter.
- (q) "Franchisee" means the person to whom a Franchise is granted by the Council under this chapter.
- (r) "Franchise fee" means the fee charged by Metro to the Franchisee for the administration of the Franchise.
 - (s) "Hazardous waste" has the meaning provided in ORS 466.005.
- (t) "Household hazardous waste" means any discarded, useless or unwanted chemical, material, substance or product that is or may be hazardous or toxic to the public or the environment and is commonly used in or around households and is generated by the household. "Household hazardous waste" may include but is not limited to some cleaners, solvents, pesticides, and automotive and paint products.
- (u) "Inert" means containing only constituents that are biologically and chemically inactive and that, when exposed to biodegradation and/or leaching, will not adversely impact the waters of the state or public health.
- (v) "License" means the permission given by the Council or Chief Operating Officer to operate a Solid Waste Facility not exempted or requiring a Franchise under this chapter that Transfers, and Processes Solid Waste, and may perform other authorized Activities.
- (w) "Licensee" means the person to whom a License is granted by the Council or Chief Operating Officer under this chapter.
- (x) "Local Transfer Station" means a Transfer Station that serves the demand for disposal of Putrescible Waste that is generated within a single Service Area, and may provide fewer disposal services than are provided by a Regional Transfer Station.
- (y) "Material recovery" means a type of Resource Recovery that is limited to mechanical methods of obtaining from Solid Waste materials which still have useful physical or chemical properties and can be reused, recycled, or composted for some purpose. Material Recovery includes obtaining from Solid Waste materials used in the preparation of fuel, but excludes the extraction of heat content or other forms of energy from the material.

- (z) "Metro Designated Facility" means a facility in the system of transfer stations, Metro Franchised facilities and landfills authorized under Chapter 5.05 of this Title to accept waste generated in the area within the jurisdiction of Metro.
- (aa) "Non-putrescible waste" means any Waste that contains no more than trivial amounts of Putrescible materials or minor amounts of Putrescible materials contained in such a way that they can be easily separated from the remainder of the load without causing contamination of the load. This category includes construction waste, and demolition wastedebris, and land clearing debris; but excludes Cleanup Materials Contaminated by Hazardous Substances, and Source-Separated Recyclable Material, whether or not sorted into individual material categories by the generator special waste, land clearing debris and yard debris.
 - (bb) "Person" has the same meaning as in Code Section 1.01.040.
- (cc) "Petroleum contaminated soil" means soil into which hydrocarbons, including gasoline, diesel fuel, bunker oil or other petroleum products have been released. Soil that is contaminated with petroleum products but also contaminated with a hazardous waste as defined in ORS 466.005, or a radioactive waste as defined in ORS 469.300, is not included in the term.
- (dd) "Process," "Processing" or "Processed" means a method or system of altering the form, condition or content of Wastes, including but not limited to composting, vermiprocessing and other controlled methods of biological decomposition; classifying; separating; shredding, milling, pulverizing, or hydropulping; but excluding incineration or mechanical volume reduction techniques such as baling and compaction.
- (ee) "Processing facility" means a place or piece of equipment where or by which Solid Wastes are processed. This definition does not include commercial and home garbage disposal units, which are used to process food wastes and are part of the sewage system, hospital incinerators, crematoriums, paper shredders in commercial establishments, or equipment used by a recycling drop center.
- (ff) "Processing residual" means the Solid Waste destined for disposal which remains after Resource Recovery has taken place.
- (gg) "Putrescible" means rapidly decomposable by microorganisms, which may give rise to foul smelling, offensive products during such decomposition or which is capable of attracting or providing food for birds and potential disease vectors such as rodents and flies.
 - (hh) "Putrescible waste" means Waste containing Putrescible material.
- (ii) "Rate" means the amount approved by Metro and charged by the Franchisee, excluding the Regional System Fee as established in Chapter 5.02 of this Title and franchise fee.

- (jj) "Recyclable material" means material that still has or retains useful physical, chemical, or biological properties after serving its original purpose(s) or function(s), and that can be reused, recycled, or composted for the same or other purpose(s).
- (kk) "Recycle" or "Recycling" means any process by which Waste materials are transformed into new products in such a manner that the original products may lose their identity.
- (ll) "Recycling drop center" means a facility that receives and temporarily stores multiple source separated recyclable materials, including but not limited to glass, scrap paper, corrugated paper, newspaper, tin cans, aluminum, plastic and oil, which materials will be transported or sold to third parties for reuse or resale.
- (mm) "Regional Solid Waste Management Plan" means the Regional Solid Waste Management Plan adopted as a functional plan by Council and approved by DEQ.
- (nn) "Regional Transfer Station" means a Transfer Station that may serve the disposal needs of more than one Service Area and is required to accept solid waste from any person who delivers authorized solid waste to the Regional Transfer Station.
- (oo) "Reload" or "Reload facility" means a facility that performs only Transfer and delivers all solid waste received at the facility to by means of a fixed or mobile facilities including but not limited to drop boxes and gondola cars, but excluding solid waste collection vehicles, normally used as an adjunct of a solid waste collection and disposal system, between a collection route and another Solid Waste facility or a disposal site after it receives such solid waste, generally within 24 hours of receipt.
- (pp) "Resource recovery" means a process by which useful material or energy resources are obtained from Solid Waste.
- (qq) "Reuse" means the return of a commodity into the economic stream for use in the same kind of application as before without change in its identity.
- (rr) "Segregation" means the removal of prohibited wastes, unauthorized wastes, bulky material (such as but not limited to white goods and metals) incidental to the Transfer of Solid Waste. Segregation does not include Resource Recovery or other Processing of Solid Waste. The sole intent of segregation is not to separate Useful Material from the Solid Waste but to remove prohibited, unauthorized waste or bulky materials that could be hard to handle by either the facility personnel or operation equipment.
- (ss) "Service Area" means the geographic locale around a solid waste facility that is defined by the characteristic that every point within such area is closer in distance to the solid waste facility contained in such area than to any other solid waste facility or disposal site. As used in this definition, "distance" shall be measured over improved roads in public rights-of-way.

- (tt) "Solid waste" means all Putrescible and Non-Putrescible Wastes, including without limitation, garbage, rubbish, refuse, ashes, waste paper and cardboard; discarded or abandoned vehicles or parts thereof; sewage sludge, septic tank and cesspool pumpings or other sludge; commercial, industrial, demolition and construction waste; discarded home and industrial appliances; asphalt, broken concrete and bricks; manure, vegetable or animal solid and semi-Solid Wastes, dead animals; infectious waste as defined in ORS 459.386; petroleum contaminated soils and other such wastes, including without limitation, cleanup materials contaminated with hazardous substances, commingled recyclable material, petroleum contaminated soil, special waste, source-separated recyclable material, land clearing debris and yard debris; but the term does not include:
 - (1) Hazardous wastes as defined in ORS 466.005;
 - (2) Radioactive wastes as defined in ORS 469.300;
 - (3) Materials used for fertilizer, soil conditioning, humus restoration, or for other productive purposes or which are salvageable for these purposes and are used on land in agricultural operations and the growing or harvesting of crops and the raising of fowls or animals, provided the materials are used at or below agronomic application rates; or
 - (4) Explosives.
- (uu) "Solid waste facility" means the land and buildings at which Solid Waste is received for Transfer, Resource Recovery, and/or Processing but excludes disposal.
- (vv) "Source Separate" or "Source Separated" or "Source Separation" means that the person who last uses recyclable material separates the recyclable material from Solid Waste.
- (ww) "Source-separated recyclable material" or "Source-separated recyclables" means material—solid waste that has been Source Separated by the waste generator for the purpose of Reuse, Recycling, or Composting. This term includes (1) all homogenous loads of Recyclable Materials that are has been Source Separated by material type for the purpose of recycling (i.e., source-sorted) and (2) Rresidential and commercial commingled Recyclable Materials, which includes only those recyclable material types that the local jurisdiction, where the materials were collected, permits to be mixed together in a single container as part of its residential curbside recyclable material collection program. This term does not include any other commingled recyclable materials. that are mixed together in one container (i.e., commingled).
- (xx) "Special waste" means any waste (even though it may be part of a delivered load of waste) which one or more of the following categories describes:
 - 1) Containerized waste (e.g., a drum, barrel, portable tank, box, pail, etc.) of a type listed in 3 through 9 and 11 of this definition below.
 - (2) Waste transported in a bulk tanker.

- (3) Liquid waste including outdated, off spec liquid food waste or liquids of any type when the quantity and the load would fail the paint filter liquid (Method 9095, SW-846) test or includes 25 or more gallons of free liquid per load, whichever is more restrictive.
- (4) Containers (or drums) which once held commercial products or chemicals, unless the containers (or drums) are empty. A container is empty when:
 - (A) All wastes have been removed that can be removed using the practices commonly employed to remove materials from the type of container, e.g., pouring, pumping, crushing, or aspirating.
 - (B) One end has been removed (for containers in excess of 25 gallons); and
 - (i) No more than one inch thick (2.54 centimeters) of residue remains on the bottom of the container or inner liner; or
 - (ii) No more than 1 percent by weight of the total capacity of the container remains in the container (for containers up to 110 gallons); or
 - (iii) No more than 0.3 percent by weight of the total capacity of the container remains in the container for containers larger than 110 gallons.
 - (C) Containers that once held acutely hazardous wastes must be triplerinsed with an appropriate solvent or cleaned by an equivalent alternative method. Containers that once held substances regulated under the Federal Insecticide, Fungicide, and Rodenticide Act must be empty according to label instructions or triple-rinsed with an appropriate solvent or cleaned by an equivalent method. Plastic containers larger than five gallons that hold any regulated waste must be cut in half or punctured, and be dry and free of contamination to be accepted as refuse.
- (5) Sludge waste from septic tanks, food service, grease traps, or wastewater from commercial laundries, Laundromats or car washes.
- (6) Waste from an industrial process.
- (7) Waste from a pollution control process.
- (8) Residue or debris from the cleanup of a spill or release of chemical substances, commercial products or wastes listed in 1 through 7 or 9 of this definition.

- (9) Soil, water, residue, debris, or articles which are contaminated from the cleanup of a site or facility formerly used for the generation, storage, treatment, recycling, reclamation, or disposal of wastes listed in 1 through 8 of this definition.
- (10) Chemical-containing equipment removed from service (for example: filters, oil filters, cathode ray tubes, lab equipment, acetylene tanks, CFC tanks, refrigeration units, or any other chemical containing equipment).
- (11) Waste in waste containers that are marked with a National Fire Protection Association identification label that has a hazard rating of 2, 3, or 4, but not empty containers so marked.
- (12) Any waste that requires extraordinary management or special handling.

Examples of special wastes are: chemicals, liquids, sludge and dust from commercial and industrial operations; municipal waste water treatment plant grits, screenings and sludge; contaminated soils; tannery wastes, empty pesticide containers, and dead animals or by-products.

- (13) Radioactive waste.
- (14) Medical waste.

(xxyy) "Transfer" means the Activity of receiving Solid Waste for purposes of transferring the Solid Waste from one vehicle or container to another vehicle or container for transport. Transfer may include segregation, temporary storage, consolidation of Solid Waste from more than one vehicle, and compaction, but does not include Resource Recovery or other Processing of Solid Waste.

(yyzz) "Transfer station" means a Solid Waste Facility whose primary Activities include, but are not limited to, the Transfer of Solid Waste.

(Æaaa) "Useful material" means material that still has or retains useful physical, chemical, or biological properties after serving its original purpose(s) or function(s), and which, when separated from Solid Waste, is suitable for use in the same or other purpose(s). Types of Useful Materials are: material that can be Reused; Recyclable Material; organic material(s) suitable for controlled biological decomposition such as for making Compost; material used in the preparation of fuel; material intended to be used, and which is in fact used, for construction or land reclamation such as Inert material for fill; and material intended to be used, and which is in fact used, productively in the operation of landfills such as roadbeds or alternative daily cover. For purposes of this Code, Cleanup Material Contaminated By Hazardous Substances are not Useful Materials.

(aaabbb) "Vermiprocessing" means a controlled method or system of biological Processing that utilizes worms to consume and digest organic materials, and that produces worm castings for productive uses.

(bbbccc) "Waste" means any material considered to be useless, unwanted or discarded by the person who last used the material for its intended and original purpose.

(eeeddd) "Waste hauler" means any person who is franchised, licensed or permitted by a local government unit pursuant to state law to collect and haul Solid Waste.

(dddeee) "Yard debris" means vegetative and woody material generated from residential property or from commercial landscaping activities. "Yard debris" includes landscape waste, grass clippings, leaves, hedge trimmings, stumps and other vegetative waste having similar properties, but does not include demolition debris, painted or treated wood.

(eeefff) "Yard debris facility" means a yard debris processing facility or a yard debris reload facility.

(fffggg) "Yard debris reload facility" means an operation or facility that receives yard debris for temporary storage, awaiting transport to a processing facility.

SECTION 2. Metro Code section 5.01.040 is amended as follows:

5.01.040 Exemptions

- (a) In furtherance of the purposes set forth in this chapter, except as provided in Sections 5.01.040(b) through (d) below, the Metro Council declares the provisions of this chapter shall not apply to:
 - (1) Municipal or industrial sewage treatment plants accepting sewage, sludge, septic tank and cesspool pumpings or other sludge.
 - (2) Disposal Sites, Transfer Stations, or Solid Waste Facilities owned or operated by Metro.
 - (3) Facilities that (A) exclusively receive non-Putrescible Source-Separated Recyclable Materials, and (B) reuse or recycle such materials, or transfer, transport or deliver such materials to a person or facility that will reuse or recycle them.
 - (4) Facilities that exclusively receive, process, transfer or dispose of Inert Wastes.
 - (5) The following operations, which do not constitute Yard Debris Facilities:

- (A) Persons who generate and maintain residential compost piles for residential garden or landscaping purposes.
- (B) Residences, parks, community gardens and homeowner associations.
- (C) Universities, schools, hospitals, golf courses, industrial parks, and other similar facilities, if the landscape waste or yard debris was generated from the facility's own activities, the product remains on the facility grounds, and the product is not offered for off-site sale or use.
- (D) Operations or facilities that chip or grind wood wastes, unless:
 - (i) such chipped or ground wood wastes are processed for composting; or
 - (ii) such operations or facilities are otherwise regulated under Metro Code Section 5.01.045.
- (6) Temporary transfer stations or processing centers established and operated by a government for 60 days or less to temporarily receive, store or process Solid Waste if Metro finds an emergency situation exists.
- (7) Any Reload facility that:
 - (A) Accepts Solid Waste collected under the authority of a single solid waste collection franchise granted by a local government unit, or from multiple solid waste collection franchises so long as the area encompassed by the franchises is
 - (B) Is owned or controlled by the same person granted franchise authority ascribed in subsection (A); and
 - (C) Delivers any Putrescible Waste accepted at the operation or facility to a Transfer Station owned, operated, Licensed or Franchised by Metro; and
 - (D) Delivers all other Solid Waste accepted at the facility except Inert Wastes to a Metro Designated Facility authorized to accept said Solid Waste, or to another solid waste facility or Disposal Site under authority of a Metro Non-System License issued pursuant to Chapter 5.05.
- (8) Persons who own or operate a mobile facility that processes Petroleum Contaminated Soil at the site of origin and retains any treated Petroleum Contaminated Soil on the site of origin.

- (b) Notwithstanding Section 5.01.040(a), all persons shall comply with Sections 5.01.030(a), (b), (d) and (f).
- (c) Notwithstanding Section 5.01.040(a)(2) of this chapter, Metro shall comply with Section 5.01.150 of this chapter.
- (d) Notwithstanding Sections 5.01.040(a)(3) through 5.01.040(a)(8) of this chapter, the provisions of Section 5.01.135 of this chapter shall apply to operations and facilities described in Sections 5.01.040(a)(3) through 5.01.040(a)(8) of this chapter.

SECTION 3. Metro Code section 5.01.125 is amended as follows:

5.01.125 Obligations and Limits for Selected Types of Activities

- (a) A holder of a License or Franchise for a Material Recovery facility, Reload or Local TTransfer Station, or a holder of a Franchise issued after July 1, 2000, for a Regional Transfer Station shall perform Material Recovery from Non-Putrescible Waste accepted at the facility as specified in this section or as otherwise specified in its license or franchise, or shall deliver such Non-Putrescible Waste to a Solid Waste facility whose primary purpose is authorized by Metro to recover useful materials from Solid Waste.
- Transfer Station, or a holder of a Franchise issued after July 1, 2000 for a Regional Transfer Station, A licensee or franchise subject to subsection (a) of this section shall recover at least 25% by weight of Non-Putrescible waste accepted at the facility and waste delivered by public customers. For the purposes of calculating the amount of recovery required by this subsection, recovered waste shall exclude both waste from industrial processes and ash, inert rock, concrete, concrete block, foundry brick, asphalt, dirt, and sand. Failure to maintain the minimum recovery rate specified in this section shall constitute a violation enforceable under Metro Code Sections 5.01.180 and 5.01.200. After January 1, 2009, the requirements of this subsection will not be applicable to licensees or franchisees unless Metro Council determines that this standard should be reinstated to replace the processing residual standard established in 5.01.125(c).
 - (c) (c) Effective January 1, 2009, a licensee or franchisee subject to subsection (a) of this section shall:
 - At a minimum, Process non-putrescible waste accepted at the facility and delivered in drop boxes and self-tipping trucks to recover cardboard, wood, and metals, (including aluminum). Processing residual from such a facility shall not contain more than 15 percent, by total combined weight, of cardboard or wood pieces of greater than 12 inches in size in any dimension and metal pieces greater than eight inches in size in any dimension

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- (2) Take quarterly samples of processing residual that are statistically valid and representative of the facility's residual (not less than a 300-pound sample) and provide results of such sampling to Metro in the monthly report due the month following the end of that quarter.
- (3) Based on observation, audits, inspections and reports, Metro inspectors shall conduct or require additional analysis of waste residual at the facility in accordance with section 5.01.135(c). Failure to maintain the recovery level specified in subsection (c)(1) of this section shall constitute a violation enforceable under Metro Code. The first two violations of this subsection by a single licensee or franchisee shall not result in the imposition of a civil penalty.
- (4) Failure to meet the reporting requirements in subsection (c)(2) of this section shall constitute a violation enforceable under Metro Code after July 1, 2009.
- (d) In addition to the requirements of (a) and (b) in this section, A holders of a Franchise for a Local Transfer Station:
 - (1) Shall accept Putrescible Waste originating within the Metro boundary only from persons who are franchised or permitted by a local government unit to collect and haul Putrescible Waste.
 - (2) Shall not accept hazardous waste.
 - (3) Shall be limited in accepting Putrescible Waste during any fiscal year to an amount of Putrescible Waste equal to the demand for disposal of Putrescible Waste generated within a Service Area as specified in accordance with this chapter.
 - (4) Shall accept Solid Waste from any Waste Hauler who operates to serve a substantial portion of the demand for disposal of Solid Waste within the Service Area of the Local Transfer Station.
- (d)(e) In addition to the requirements of (a) and (b) in this section, A holders of a Franchise for a Regional Transfer Station, in accordance with its franchise issued after July 1, 2000:
 - (1) Shall accept authorized Solid Waste originating within the Metro boundary from any person who delivers authorized waste to the facility,

- on the days and at the times established by Metro in approving the Franchise application.
- (2) Shall provide an area for collecting Household Hazardous Waste from residential generators at the Franchised Solid Waste Facility, or at another location more convenient to the population being served by the franchised Solid Waste Facility, on the days and at the times established by Metro in approving the Franchise application.
- (3) Shall provide an area for collecting source separated recyclable materials without charge at the Franchised Solid Waste Facility, or at another location more convenient to the population being served by the franchised Solid Waste Facility, on the days and at the times established by Metro in approving the Franchise application.
- (f) A holder of a license for a reload facility shall deliver all non-putrescible waste received at the facility to a solid waste facility authorized by Metro to recover useful materials from solid waste.
- (g) A holder of a license or franchise for a solid waste facility shall not crush, grind or otherwise reduce the size of non-putrescible waste except when such size reduction constitutes a specific step in the facility's material recovery operations, reload operations, or processing residual consolidation or loading operations, and such size reduction is described and approved by Metro in an operating plan.

(Ordinance No. 98-762C, Secs. 30-31. Amended by Ordinance No. 00-866, Sec. 5; Ordinance No. 01-916C, Sec. 4; Ordinance No. 02-952A, Sec. 1; Ordinance No. 03-1018A, Sec 16.)

SECTION 4. Metro Code section is amended as follows:

5.01.135 Inspections and Audits of Solid Waste Facilities

- (a) The Chief Operating Officer shall be authorized to make such inspection or audit as the Chief Operating Officer deems appropriate, and shall be permitted access to the premises of a licensed or franchised facility, and all other Solid Waste Facilities, at all reasonable times during business hours with or without notice or at such other times with 24 hours notice after the Franchise or License is granted to assure compliance with this chapter, the Code, the Franchise or License, and administrative procedures and performance standards adopted pursuant to Section 5.01.132 of this chapter.
- (b) Inspections or audits authorized under subsection (a) of this section shall occur regularly and as determined necessary by the Chief Operating Officer. Results of each inspection shall be reported on a standard form specified by the Chief Operating Officer.

- (c) The Chief Operating Officer shall have access to and may examine during such inspections or audits any records pertinent in the opinion of the Chief Operating Officer to the License or Franchise, or to the provisions of this chapter, including but not limited to the books, papers, records, equipment, blueprints, operation and maintenance records and logs and operating rules and procedures of the Licensee, Franchisee or Solid Waste Facility operator. Such inspections or audits may include taking samples and conducting analysis of any waste or other material, including storm water runoff, water treatment or holding facilities, leachate, soil and solid waste. The Chief Operating Officer shall coordinate any sampling or follow-up activities with DEQ or local jurisdictions as necessary to prevent the imposition of redundant requirements on operations.
- (d) Any violations discovered by the inspection or audit shall be subject to the penalties provided in Section 5.01.200.
- **SECTION 5.** The definition of "special waste" in Metro Code section 5.02.015(hh) shall be amended as follows:
- (hh) "Special waste" means any waste (even though it may be part of a delivered load of waste) which one or more of the following categories describes: shall have the meaning assigned thereto in Metro Code section 5.01.010.
- Containerized waste (e.g., a drum, barrel, portable tank, box, pail, etc.) of a type listed in 3 through 9 and 11 of this definition below. Waste transported in a bulk tanker. Liquid waste including outdated, off spec liquid food waste or liquids of any type when the quantity and the load would fail the paint filter liquid (Method 9095, SW-846) test or includes 25 or more gallons of free liquid per load, whichever is more restrictive. Containers (or drums) which once held commercial products or chemicals, unless the containers (or drums) are empty. A container is empty when: All wastes have been removed that can be removed using the practices commonly employed to remove materials from the type of container, e.g., pouring, pumping, crushing, or aspirating. One end has been removed (for containers in excess of 25 gallons); and (i) No more than one inch thick (2.54 centimeters) of residue remains on the bottom of the container or inner liner; or

	(ii) No more than 1 percent by weight of the total capacity of the container remains in the container (for containers up to 110 gallons); or
	(iii)No more than 0.3 percent by weight of the total capacity of the container remains in the container for containers larger than 110 gallons.
	(C) Containers that once held acutely hazardous wastes must be triple- rinsed with an appropriate solvent or cleaned by an equivalent alternative method. Containers that once held substances regulated under the Federal Insecticide, Fungicide, and Rodenticide Act must be empty according to label instructions or triple rinsed with an appropriate solvent or cleaned by an equivalent method. Plastic containers larger than five gallons that hold any regulated waste must be cut in half or punctured, and be dry and free of contamina- tion to be accepted as refuse.
(5)	Sludge waste from septic tanks, food service, grease traps, or wastewater from commercial laundries, Laundromats or car washes.
(6)	Waste from an industrial process.
(7)	Waste from a pollution control process.
(8)	Residue or debris from the cleanup of a spill or release of chemical substances, commercial products or wastes listed in 1 through 7 or 9 of this definition.
(9)	Soil, water, residue, debris, or articles which are contaminated from the cleanup of a site or facility formerly used for the generation, storage, treatment, recycling, reclamation, or disposal of wastes listed in 1 through 8 of this definition.
(10)	Chemical containing equipment removed from service (for example: filters, oil filters, cathode ray tubes, lab equipment, acetylene tanks, CFC tanks, refrigeration units, or any other chemical containing equipment).
(11)	Waste in waste containers that are marked with a National Fire Protection Association identification label that has a hazard rating of 2, 3, or 4, but not empty containers so marked.
(12)	Any waste that requires extraordinary management or special handling.
	Examples of special wastes are: chemicals, liquids, sludge and dust from commercial and industrial operations; municipal waste water treatment

plant grits, screenings and sludge; contaminated soils; tannery wastes, empty pesticide containers, and dead animals or by products.

(13) Radioactive waste.

(14)Medical waste.

SECTION 6. Metro Code Section 5.02.046 is repealed.

SECTION 7. Metro Code Section 5.02.047 as amended by Ordinance No. 07-1146 is amended to read:

5.02.047 Regional System Fee Credits

(a) A solid waste facility which is certified, licensed or franchised by Metro pursuant to Metro Code Chapter 5.01 or a Designated Facility regulated by Metro under the terms of an intergovernmental agreement shall be allowed a credit against the Regional System Fee otherwise due each month under Section 5.02.045 for disposal of Processing Residuals from the facility. The Facility Recovery Rate shall be calculated for each twelve month period before the month in which the credit is claimed. The amount of such credit shall be in accordance with and no greater than as provided on the following table:

System Fee Credit Schedule

Facility Recovery Rate			
From	Up To &	System Fee	
Above	Including	Credit of no	
		more than	
0%	30%	0.00	
30%	35%	9.92	
35%	40%	11.46	
40%	45%	13.28	
4 5%	100%	14.00	

(b) The Chief Operating Officer:

(1) Shall establish administrative procedures to implement subsections (b) and (c) of Metro Code Section 5.02.046; and

(2) May establish additional administrative procedures regarding the Regional System Fee Credits, including, but not limited to establishing eligibility requirements for such credits and establishing incremental System Fee Credits associated with Recovery Rates which fall between the ranges set forth in paragraph (a) of this section.

(e) Any person delivering Cleanup Material Contaminated By Hazardous Substances that is derived from an environmental cleanup of a nonrecurring event, and delivered to any

Solid Waste System Facility authorized to accept such substances shall be allowed a credit in the amount of \$11.58 against the Regional System Fee otherwise due under Section 5.02.045(a) of this Chapter.

- (d) During any Fiscal Year, the total aggregate amount of credits granted under the Regional System Fee credit program shall not exceed the dollar amount budget without the prior review and authorization of the Metro Council.
- (e) The Director of the Solid Waste and Recycling Department shall make a semi-annual report to the Council on the status of the credit program. The report shall include that aggregate amount of all credits paid during the preceding six months and the amount paid to each facility eligible for the credit program. The report shall also project whether the appropriation for the credit program will be sufficient to meet anticipated credit payment requests and maintain existing contingency funding.
- **SECTION 8.** The definition of "Special waste" in Metro Code section 5.05.010 shall be amended as follows:
- (v) "Special waste" shall have the meaning assigned thereto in Metro Code Section 5.02.0155.01.010.
- The following definitions of "Material Recovery," "Processing Residual," and Recyclable Material," shall be added to Metro Code section 5.05.010, other Code subsections in that section shall be renumbered accordingly, and other Code references to such subsection shall be amended accordingly:

"Material recovery " shall have the meaning assigned thereto in Metro Code section 5.01.010.

"Processing residual" shall have the meaning assigned thereto in Metro Code section 5.01.010.

"Recyclable material" shall have the meaning assigned thereto in Metro Code section 5.01.010.

SECTION 10. Metro Code section 5.05.030 shall be amended as follows:

5.05.030 Designated Facilities of the System

- (a) <u>Designated Facilities</u>. The following described facilities constitute the designated facilities of the system, the Metro Council having found that said facilities meet the criteria set forth in Metro Code Section 5.05.030(b):
 - (1) <u>Metro South Station</u>. The Metro South Station located at 2001 Washington, Oregon City, Oregon 97045.

- (2) <u>Metro Central Station</u>. The Metro Central Station located at 6161 N.W. 61st Avenue, Portland, Oregon 97210.
- (3) <u>Facilities Subject to Metro Regulatory Authority</u>. All disposal sites and solid waste facilities within Metro which are subject to Metro regulatory authority under Chapter 5.01 of the Metro Code.
- (4) <u>Lakeside Reclamation</u> (limited purpose landfill). The Lakeside Reclamation limited purpose landfill, Route 1, Box 849, Beaverton, Oregon 97005, subject to the terms of an agreement between Metro and the owner of Lakeside Reclamation authorizing receipt of solid waste generated within Metro only as follows:
 - (A) As specified in an agreement entered into between Metro and the owner of the Lakeside Reclamation Landfill authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility solid waste not specified in the agreement.
- (5) Hillsboro Landfill (limited purpose landfill). The Hillsboro Landfill, 3205 S.E. Minter Bridge Road, Hillsboro, Oregon 97123, subject to the terms of an agreement between Metro and the owner of Hillsboro Landfill authorizing receipt of solid waste generated within Metro only as follows:\
 - (C) As specified in an agreement entered into between Metro and the owner of the Hillsboro Landfill authorizing receipt of such waste; or
 - (D) Subject to a non-system license issued to a person transporting to the facility solid waste not specified in the agreement.
- (6) Columbia Ridge Landfill. The Columbia Ridge Landfill owned and operated by Waste Management Disposal Services of Oregon, Inc. (dba Oregon Waste Systems, Inc.) subject to the terms of the agreements in existence on November 14, 1989, between Metro and Oregon Waste Systems, Inc. and between Metro and Jack Gray Transport, Inc., including any subsequent amendments thereto. In addition, Columbia Ridge Landfill may accept solid special waste generated within Metro:

- (A) As specified in an agreement entered into between Metro and Waste Management Disposal Services of Oregon, Inc. Waste Systems authorizing receipt of such waste; or
- (B) Subject to a non-system license issued to a person transporting to the facility solidspecial waste not specified in the agreement.
- (7) <u>Roosevelt Regional Landfill</u>. The Roosevelt Regional Landfill, located in Klickitat County, Washington. Roosevelt Regional Landfill may accept special-solid waste generated within Metro only as follows:
 - (A) As specified in an agreement entered into between Metro and Regional Disposal Company authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility special solid waste not specified in the agreement.
- (8) <u>Finley Buttes Regional Landfill</u>. The Finley Buttes Regional Landfill, located in Morrow County, Oregon. Finley Buttes Regional Landfill may accept special solid waste generated within Metro only as follows:
 - (A) As specified in an agreement entered into between Metro and Finley Buttes Landfill Company authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility special solid waste not specified in the agreement.
- (9) <u>Coffin Butte Landfill</u>. The Coffin Butte Landfill, located in Benton County, Oregon, which may accept solid waste generated within the <u>District Metro</u> only as follows:
- (A) As specified in an agreement entered into between Metro and the owner of the Coffin Butte Landfill authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility solidspecial wastes not specified in the agreement.
 - (10) <u>Wasco County Landfill</u>. The Wasco County Landfill, located in The Dalles, Oregon, which may accept solid waste generated within the <u>District Metro</u> only as follows:
- (A) As specified in an agreement entered into between Metro and the owner of the Wasco County Landfill authorizing receipt of such waste; or

- (B) Subject to a non-system license issued to a person transporting to the facility solid wastes not specified in the agreement.
 - (11) <u>Cedar Grove Composting, Inc.</u> The Cedar Grove Composting, Inc., facilities located in Maple Valley, Washington, and Everett, Washington. Cedar Grove Composting, Inc., may accept solid waste generated within the <u>DistrictMetro</u> only as follows:
- (A) As specified in an agreement entered into between Metro and Cedar Grove composting, Inc., authorizing receipt of such waste; or
- (B) Subject to a non-system license issued to a person transporting to Cedar Grove Composting, Inc., solid wastes not specified in the agreement.
 - Regional Landfill, located in Castle Rock, Washington, and the Weyerhaeuser Material Recovery Facility, located in Longview, Washington. The Weyerhaeuser Material Recovery Facility is hereby designated only for the purpose of accepting solid waste for transfer to the Weyerhaeuser Regional Landfill. The Weyerhaeuser Regional Landfill and the Weyerhaeuser Material Recovery Facility may accept solid waste generated within the DistrictMetro only as follows:
- (A) As specified in an agreement entered into between Metro and Weyerhaeuser, Inc., authorizing receipt of such waste; or
- (B) Subject to a non-system license issued to a person transporting to the Weyerhaeuser Regional Landfill or the Weyerhaeuser Material Recovery Facility solid wastes not specified in the agreement.
- (b) Changes to Designated Facilities to be Made by Council. From time to time, the Council, acting pursuant to a duly enacted ordinance, may remove from the list of designated facilities any one or more of the facilities described in Metro Code Section 5.05.030(a). In addition, from time to time, the Council, acting pursuant to a duly enacted ordinance, may add to or delete a facility from the list of designated facilities. In deciding whether to designate an additional facility, or amend or delete an existing designation, the Council shall consider:
 - (1) The degree to which prior users of the facility and waste types accepted at the facility are known and the degree to which such wastes pose a future risk of environmental contamination;
 - (2) The record of regulatory compliance of the facility's owner and operator with federal, state and local requirements including but not limited to public health, safety and environmental rules and regulations;

- (3) The adequacy of operational practices and management controls at the facility;
- (4) The expected impact on the region's recycling and waste reduction efforts;
- (5) The consistency of the designation with Metro's existing contractual arrangements;
- (6) The record of the facility regarding compliance with Metro ordinances and agreements or assistance to Metro in Metro ordinance enforcement; and
- (7) Other benefits or detriments accruing to residents of the region from Council action in designating a facility, or amending or deleting an existing designation.
- (c) The Chief Operating Officer is authorized to execute an agreement, or an amendment to an agreement, between Metro and a designated facility for non-putrescible waste. Effective July 1, 2008, an existing designated facility authorized to receive non-putrescible waste shall notify Metro of their its intent to seek an agreement to recover non-putrescible waste from the Metro region in accordance with subsection (g) or to only take processed non-putrescible waste from authorized facilities included in subsection (f) or to take unprocessed dry waste from the Metro region subject to the fee or surcharge as determined by Metro Council in accordance with Section 11 of the Ordinance. No later than December 31, 2008, the Chief Operating Officer shall modify existing agreements to ensure substantial compliance with either subsection (f) or (g) of this section or Section 11 of this Ordinance as appropriate. If the Chief Operating Officer and a designated facility are not able to establish an agreement by November 1, 2008, then the Chief Operating Officer shall terminate the existing agreement following termination procedures described in the existing agreement, but no later than December 31, 2008.
- (d) An agreement, or amendment to an agreement between Metro and a designated facility for Putrescible waste shall be subject to approval by the Metro Council prior to execution by the Chief Operating Officer.
- (d)(e) An agreement between Metro and a designated facility shall specify the types of wastes from within Metro boundaries that may be delivered to, or accepted at, the facility.
- (f) ———An agreement between Metro and a designated facility that authorizes the facility to accept non-putrescible waste that has not yet undergone material recovery, is not processing residual, and originated or was generated within Metro boundaries shall demonstrate substantial compliance with facility performance standards, design requirements and operating requirements adopted pursuant to Metro Code Chapter 5.01.132 for non-putrescible waste material recovery facilities. shall not authorize the facility to accept non-putrescible waste originating or generated within Metro boundaries after December 31, 2008, unless:

- (1) Such non-putrescible waste is received from a facility that has been issued a license or franchise pursuant to Chapter 5.01 authorizing such facility to perform material recovery on non-putrescible waste;
- (2) Such non-putrescible waste is received from a designated facility that has entered into an agreement with Metro, in accordance with subsection (f) of this section, authorizing such designated facility to perform material recovery on non-putrescible waste; or
- (3) The facility has entered into an agreement with Metro, in accordance with subsection (f) of this section, authorizing the facility to perform material recovery on non-putrescible waste that has not yet undergone material recovery.
- (g) An agreement between Metro and a designated facility that, after December 31, 2008, authorizes the facility to accept non-putrescible waste that has not yet undergone material recovery, is not comprised of processing residual, and originated or was generated within Metro boundaries shall:
 - (1) Require such designated facility to perform material recovery on such waste; and
 - (2) Demonstrate, in a manner that can be verified and audited, that such processing achieves material recovery substantially comparable to that required of in-region material recovery facilities by Metro Code subsections 5.01.125(a) and (b) by either:
 - (A) Meeting such material recovery requirements for all non-putrescible waste received at the facility, whether or not from within Metro boundaries; or
 - (B) Keeping all non-putrescible waste received from within Metro boundaries segregated from other waste throughout processing, keeping processing residual from such processing segregated from other solid waste after processing, and meeting such material recovery requirements for all such non-putrescible waste.
 - (3) Demonstrate, in a manner that can be verified and audited, that such facility substantially complies with (A) the performance goals described in Metro Code sections 5.01.067(i) (as amended by Section 1 of Metro Ordinance No. 07-1138) and 5.01.075(c) (as amended by Section 2 of Metro Ordinance No.

07-1138), and (B) the performance standards, design requirements, and operating requirements applicable to licensed and franchised material recovery facilities operating within the Metro region and adopted by Metro as administrative procedures pursuant to Metro Code section 5.01.132 (as amended by Section 3 of Metro Ordinance No. 07-1138).

SECTION 11. Not later than March 1, 2008, the Chief Operating Officer shall provide the Metro Council with a recommendation for a form of additional solid waste fee or surcharge to be imposed on designated facilities seeking to dispose of unprocessed, non-putrescible waste from within the Metro region. The recommended fee or surcharge shall be applied as to provide substantially equivalent disposal rates among material recovery facilities and designated facilities for disposal of unprocessed non-putrescible wastes. The recommendation of the Chief Operating Officer shall also include an amount for the proposed additional solid waste fee or surcharge, a proposal for the administrative procedures required to implement the imposition and collection of such fee or surcharge, the effective dates, and a recommendation on the uses to which the revenues generated by such fee or surcharge may be put.

SECTION 12. Metro Code section 5.05.035(a) as amended by Ordinance No. 07-1138 shall be further amended as follows:

5.05.035 License to Use Non-System Facility

A waste hauler or other person may transport solid waste generated within Metro to, or to utilize or cause to be utilized for the disposal or other processing of any solid waste generated within Metro, any non-system facility only by obtaining a non-system license in the manner provided for in this Section 5.05.035. Applications for non-system licenses for Non-putrescible waste, Special waste and Cleanup Material Contaminated By Hazardous Substances shall be subject to approval or denial by the Chief Operating Officer. Applications for non-system licenses for Putrescible waste shall be reviewed by the Chief Operating Officer and are subject to approval or denial by the Metro Council.

- (a) Application for License. Any waste hauler or other person desiring to obtain a non-system license shall make application to the Chief Operating Officer, which application shall be filed on forms or in the format provided by the Chief Operating Officer. Applicants may apply for a limited-duration non-system license which has a term of not more than 120 days and is not renewable. An application for any non-system license shall set forth the following information:
 - (1) The name and address of the waste hauler or person making such application;

- (2) The location of the site or sites at which the solid waste proposed to be covered by the non-system license is to be generated;
- (3) The nature of the solid waste proposed to be covered by the non-system license;
- (4) The expected tonnage of the solid waste proposed to be covered by the non-system license:
 - (A) The total tonnage if the application is for a limited duration nonsystem license; or
 - (B) The annual tonnage if the application is for any other non-system license:
- (5) A statement of the facts and circumstances which, in the opinion of the applicant, warrant the issuance of the proposed non-system license;
- (6) The non-system facility at which the solid waste proposed to be covered by the non-system license is proposed to be transported, disposed of or otherwise processed; and
- (7) The date the non-system license is to commence; and, for limited duration non-system licenses, the period of time the license is to remain valid not to exceed 120 days.

In addition, the Chief Operating Officer may require the applicant to provide, in writing, such additional information concerning the proposed non-system license as the Chief Operating Officer deems necessary or appropriate in order to determine whether or not to issue the proposed non-system license.

An applicant for a non-system license that authorizes the licensee to transport non-putrescible waste that has not yet undergone material recovery, is not processing residual, and originated or was generated within Metro boundaries shall provide documentation that the non-system facility is in substantial compliance with the facility performance standards, design requirements and operating requirements adopted pursuant to Metro Code Chapter 5.01.132 for non-putrescible waste material recovery facilities. Any applicant or licensee that is authorized or seeks to deliver non-putrescible waste to a non-system facility after January 1, 2009, must demonstrate that the non-system facility will be in substantial compliance with the material recovery requirements in Metro Code section 5.01.125.

SECTION 13. Metro Code section 7.01.020 shall be amended as follows:

7.01.020 Tax Imposed

(a) For the privilege of the use of the facilities, equipment, systems, functions, services, or improvements owned, operated, certified, licensed, franchised, or provided by Metro,

each user except users of solid waste system facilities shall pay a tax of 7.5 percent of the payment charged by the operator or Metro for such use unless a lower rate has been established as provided in subsection 7.01.020(b). The tax constitutes a debt owed by the user to Metro which is extinguished only by payment of the tax directly to Metro or by the operator to Metro. The user shall pay the tax to Metro or to an operator at the time payment for the use is made. The operator shall enter the tax on his/her records when payment is collected if the operator keeps his/her records on the cash basis of accounting and when earned if the operator keeps his/her records on the accrual basis of accounting. If installment payments are paid to an operator, a proportionate share of the tax shall be paid by the user to the operator with each installment.

- (b) The Council may for any period commencing no sooner than July 1 of any year and ending on June 30 of the following year establish a tax rate lower than the rate of tax provided for in subsection 7.01.020(a) or in subsections 7.01.020(c)-(e) by so providing in an ordinance adopted by Metro. If the Council so establishes a lower rate of tax, the Chief Operating Officer shall immediately notify all operators of the new tax rate. Upon the end of the fiscal year the rate of tax shall revert to the maximum rate established in subsection 7.01.020(a) unchanged for the next year unless further action to establish a lower rate is adopted by the Council as provided for herein.
- For the privilege of the use of the solid waste system facilities, equipment, systems, functions, services, or improvements, owned, operated, licensed, franchised, or provided by Metro, each user of solid waste system facilities and each solid waste facility licensed or franchised under Chapter 5.01 of this Code to deliver putrescible waste directly to Metro's contractor for disposal of putrescible waste shall pay a tax in the amount calculated under subsection (e)(1) for each ton of solid waste exclusive of compostable organic waste accepted at Metro Central or Metro South stations and source separated recyclable materials accepted at the solid waste system facilities. In addition, each user of solid waste system facilities and each solid waste facility licensed or franchised under Chapter 5.01 of this Code to deliver putrescible waste directly to Metro's contractor for disposal of putrescible waste shall also pay the additional tax in the amount set forth under Section 7.01.023 for each ton of solid waste exclusive of compostable organic waste accepted at Metro Central or Metro South stations and source separated recyclable materials accepted at the solid waste system facilities. The tax constitutes a debt owed by the user to Metro which is extinguished only by payment of the tax directly to Metro or by the operator to Metro. The user shall pay the tax to Metro or to an operator at the time payment for the use is made. The operator shall enter the tax on his/her records when payment is collected if the operator keeps his/her records on the cash basis of accounting and when earned if the operator keeps his/her records on the accrual basis of accounting. If installment payments are paid to an operator, a proportionate share of the tax shall be paid by the user to the operator with each installment.
- (d) For the Metro fiscal year beginning July 1, 2002, the tax rate imposed and calculated under this section shall be sufficient to generate net excise tax revenue of \$6,050,000 after allowing for any tax credit or tax rebate for which provision is made in this chapter. For each Metro fiscal year thereafter the tax rate imposed and calculated under this section shall be

sufficient to generate net excise tax revenue equal to the net excise tax revenue authorization in the previous fiscal year as adjusted in accordance with Section 7.01.022.

- (e) (1) The excise tax rate for each ton of solid waste, exclusive of (i) source separate recyclable materials accepted at the solid waste system facilities, (ii) inert materials, (iii) Cleanup Materials Contaminated by Hazardous Substances, and (iv) compostable organic waste delivered to Metro Central or Metro South stations, shall be the amount that results from dividing the net excise tax revenue amount set forth in subsection (d) by the amount of solid waste tonnage which the Chief Operating Officer reports to the Council under subsection (f)(2). Subject to the provisions of subsection 7.01.020(b), the rate so determined shall be Metro's excise tax rate on solid waste during the subsequent Metro fiscal year. Commencing with Metro fiscal year 2006-07, and each fiscal year thereafter, the rate determined by this subsection shall be effective as of September 1st unless another effective date is adopted by the Metro Council.
 - (2) The excise tax rate for each ton of solid waste constituting Cleanup Materials Contaminated by Hazardous Substances shall be \$1.00.
- (f) By March 1st of each year, the Chief Operating Officer shall provide a written report to the Metro Council stating the following:
 - (1) For the twelve (12) month period ending the previous December 31; the amount of solid wastes, exclusive of inert materials, delivered for disposal to any Solid Waste System Facility that is not exempt pursuant to Section 7.01.050(a) of this chapter, and
 - (2) The amount of such solid wastes that would have been delivered for disposal to any such non-exempt Solid Waste System Facility if the Regional Recovery Rates corresponding to each calendar year set forth on the following schedule had been achieved:

	Regional	
Year	Recovery Rate	
2005	56%	
2006	56.5%	
2007	57%	
2008	57.5%	
2009	58%	

The result of such calculation by the Chief Operating Officer shall be used to determine the excise tax rate under sub-section (e)(1).

(g) (1) A solid waste facility which is licensed or franchised by Metro pursuant to Metro Code Chapter 5.01 shall be allowed a credit against the Excise Tax

otherwise due under Section 7.01.020(e)(1) for disposal of Processing Residuals from such facility. The Facility Recovery Rate shall be calculated for each twelve (12) month period before the month in which the credit is claimed. Such credit shall be dependent upon the Facility Recovery Rate achieved by such facility and shall be no greater than as provided on the following table:

Excise Tax Credit Schedule			
Facility Recovery Rate		Excise Tax	
From	Up To &	Credit of no more than	
Above	Including		
0%	30%	0.00	
30%	35%	1.92	
35%	40%	2.75	
40%	100%	3.51	

- (2) During any Fiscal Year, the total aggregate amount of excise tax credits granted under the provisions of this subsection shall not exceed the dollar amount budgeted for such purpose without the prior review and authorization of the Metro Council.
- (3) The Chief Operating Officer may establish procedures for administering the Excise Tax Credits set forth in subsection (g)(1), including, but not limited to, establishing eligibility requirements for such credits and establishing incremental Excise Tax Credits associated with Recovery Rates which fall between the ranges set forth in paragraph (g)(1).

SECTION 14. Metro Code section 7.01.028 shall be amended as follows:

7.01.028 Budgeting of Excess Revenue

Commencing with the Metro fiscal year beginning July 1, 2000, and each year thereafter, if the tax revenues collected under the tax rate imposed by Section 7.01.020(e) exceed the net excise tax revenue amount set forth in Section 7.01.020(d) as adjusted by Section 7.01.022, such additional revenue shall be apportioned as follows:

- (a) Such excess net excise tax revenue shall first be placed in a Recovery Rate Stabilization Reserve established in the Metro General fund. The amount of excess net excise tax revenues in such account shall not exceed an amount equal to 10 percent of the total amount of excise tax collected under Metro Code Chapter 7.01 during the period of the two (2) most recent Metro fiscal years. The budgeting or expenditure of all such funds within this account shall be subject to review and approval by the Metro Council.
- (b) If at the end of any fiscal year the maximum permitted balance for the Recovery Rate Stabilization Account has been reached, during the following fiscal year any additional excess net excise tax revenues shall be used to increase the tax credit provided under Metro

Code Section 7.01.020(g) for any solid waste facility that has achieved a Facility Recovery Rate greater than 45%. Such excess revenue shall be used on a dollar for dollar basis to reduce the tax liability of all such qualifying facilities. The amount of the additional tax credit shall not exceed the total excise tax otherwise due from the facility under this chapter.

(c) Any remaining excess revenue over the amounts apportioned in subsections (a) and (b) of this section shall be placed in the account established in subsection(a).			
SECTION 15.	Metro Code sections 7.01.160 and 7.01.170, and Section 4 of Metro Ordinance No. 07-1138 (Metro Code section 5.05.030(e)) are repealed.		
SECTION 16.	Metro Code sections 7.01.180 and 7.01.190 are repealed.		
SECTION 17.	Sections 1, 2, 3, 4, 5, 8, 9, 10, 11, 12 and 15 of this ordinance shall be effective 90 days after the adoption of this ordinance. Sections 6, 7, 13, 14, and 16 of this ordinance shall be effective on January 1, 2009.		
ADOPTED by the Metro Council this day of, 2007.			
	David Bragdon,	Council President	
Attest:	Approved as to	Form:	
Council Clerk Recordin	ng Secretary Daniel B. Coop	per, Metro Attorney	

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BEFORE THE METRO COUNCIL

AMENDING METRO CODE CHAPTERS)	ORDINANCE NO. 07-1147
5.01, 5.02, 5.05, AND 7.01 TO ENSURE)	
THAT ALL OF THE REGION'S NON-)	Introduced by Michael Jordan, Chief
PUTRESCIBLE WASTE UNDERGOES)	Operating Officer, with the concurrence of
MATERIAL RECOVERY PRIOR TO)	David Bragdon, Council President
DISPOSAL, TO ELIMINATE THE)	
REGIONAL SYSTEM FEE AND EXCISE)	
TAX CREDIT PROGRAM, AND TO MAKE)	
RELATED CHANGES)	

WHEREAS, Metro is accountable for meeting the state-mandated 2009 waste reduction goal for the tri-county region, and the recovery of additional "dry waste" material generated by the building industry is a key component of reaching the 64% goal; and

WHEREAS, dry waste consists primarily of wood, metal, corrugated cardboard, concrete, drywall and roofing; and

WHEREAS, over 90% of this material is reusable or recoverable with current technology and markets; and

WHEREAS, a minimum of 33,000 additional tons of dry waste per year could be recovered by a regional program to require the processing of all dry waste before disposal; and

WHEREAS, such a program was recommended by a stakeholder group in 2003 as the option most likely to help the region attain its recovery goal for the building industry sector; and

WHEREAS, this recommendation was subsequently incorporated in the region's interim waste reduction plan approved by Council in 2006; and

WHEREAS, by July 1, 2009 it is the intent of the Metro Council that all dry waste originating from the Metro region be subject to processing for material recovery or subject to a landfill surcharge intended to discourage unprocessed dry waste from going directly to a landfill; and

WHEREAS, the Chief Operating Officer recommends approval of this ordinance; now therefore

THE METRO COUNCIL ORDAINS AS FOLLOWS:

SECTION 1. Metro Code section 5.01.010 is amended as follows:

5.01.010 Definitions

For the purposes of this chapter unless the context requires otherwise the following terms shall have the meaning indicated:

- (a) "Activity" means a primary operation or function that is performed in a Solid Waste Facility or at a Disposal Site, including but not limited to Resource Recovery, Composting, Energy Recovery, and other types of Processing; Recycling; Transfer; incineration; and disposal of Solid Waste; but excluding operations or functions such as Segregation that serve to support the primary Activity.
- (b) "Agronomic application rate" has the meaning provided in OAR 340-093-0030(4).
- (c) "Chief Operating Officer" means the Metro Chief Operating Officer or the Chief Operating Officer's designee.
- (d) "Cleanup Material Contaminated By Hazardous Substances" means solid waste resulting from the cleanup of releases of hazardous substances into the environment, including petroleum contaminated soils and sandbags from chemical spills. Cleanup Material Contaminated By Hazardous Substances does not mean solid waste generated by manufacturing or industrial processes.
- (e) "Closure" means the restoration of a Solid Waste Facility or a Disposal Site to its condition prior to the commencement of licensed or franchised Solid Waste activities at the site. Closure includes, but is not limited to, the removal of all accumulations of Solid Waste and Recyclable Materials from the site.
 - (f) "Code" means the Metro Code.
 - (g) "Compost" means the stabilized product of composting.
 - (h) "Composting" means the controlled biological decomposition of organic material.
- (i) "Composting Facility" means a site or facility which utilizes organic material to produce a useful product through the process of composting.
 - (j) "Council" means the Metro Council.
 - (k) "DEQ" means the Department of Environmental Quality of the State of Oregon.
- (l) "Direct haul" means the delivery of Putrescible Waste from a Solid Waste Facility directly to Metro's contract operator for disposal of Putrescible Waste. Direct Haul is an Activity under this chapter.
- (m) "Disposal site" means the land and facilities used for the disposal of Solid Wastes whether or not open to the public, but does not include transfer stations or processing facilities.

- (n) "District" has the same meaning as in Code Section 1.01.040.
- (o) "Energy recovery" means a type of Resource Recovery that is limited to methods in which all or a part of Solid Waste materials are processed to use the heat content, or other forms of energy, of or from the material.
- (p) "Franchise" means the grant of authority or privilege given by the Council to operate a Disposal Site, Transfer Station, or an Energy Recovery facility, or to conduct any activity specified in Section 5.01.045(b) of this chapter.
- (q) "Franchisee" means the person to whom a Franchise is granted by the Council under this chapter.
- (r) "Franchise fee" means the fee charged by Metro to the Franchisee for the administration of the Franchise.
 - (s) "Hazardous waste" has the meaning provided in ORS 466.005.
- (t) "Household hazardous waste" means any discarded, useless or unwanted chemical, material, substance or product that is or may be hazardous or toxic to the public or the environment and is commonly used in or around households and is generated by the household. "Household hazardous waste" may include but is not limited to some cleaners, solvents, pesticides, and automotive and paint products.
- (u) "Inert" means containing only constituents that are biologically and chemically inactive and that, when exposed to biodegradation and/or leaching, will not adversely impact the waters of the state or public health.
- (v) "License" means the permission given by the Council or Chief Operating Officer to operate a Solid Waste Facility not exempted or requiring a Franchise under this chapter that Transfers, and Processes Solid Waste, and may perform other authorized Activities.
- (w) "Licensee" means the person to whom a License is granted by the Council or Chief Operating Officer under this chapter.
- (x) "Local Transfer Station" means a Transfer Station that serves the demand for disposal of Putrescible Waste that is generated within a single Service Area, and may provide fewer disposal services than are provided by a Regional Transfer Station.
- (y) "Material recovery" means a type of Resource Recovery that is limited to mechanical methods of obtaining from Solid Waste materials which still have useful physical or chemical properties and can be reused, recycled, or composted for some purpose. Material Recovery includes obtaining from Solid Waste materials used in the preparation of fuel, but excludes the extraction of heat content or other forms of energy from the material.

- (z) "Metro Designated Facility" means a facility in the system of transfer stations, Metro Franchised facilities and landfills authorized under Chapter 5.05 of this Title to accept waste generated in the area within the jurisdiction of Metro.
- (aa) "Non-putrescible waste" means any Waste that contains no more than trivial amounts of Putrescible materials or minor amounts of Putrescible materials contained in such a way that they can be easily separated from the remainder of the load without causing contamination of the load. This category includes construction waste, and demolition wastedebris, and land clearing debris; but excludes Cleanup Materials Contaminated by Hazardous Substances, and Source-Separated Recyclable Material, whether or not sorted into individual material categories by the generator special waste, land clearing debris and yard debris.
 - (bb) "Person" has the same meaning as in Code Section 1.01.040.
- (cc) "Petroleum contaminated soil" means soil into which hydrocarbons, including gasoline, diesel fuel, bunker oil or other petroleum products have been released. Soil that is contaminated with petroleum products but also contaminated with a hazardous waste as defined in ORS 466.005, or a radioactive waste as defined in ORS 469.300, is not included in the term.
- (dd) "Process," "Processing" or "Processed" means a method or system of altering the form, condition or content of Wastes, including but not limited to composting, vermiprocessing and other controlled methods of biological decomposition; classifying; separating; shredding, milling, pulverizing, or hydropulping; but excluding incineration or mechanical volume reduction techniques such as baling and compaction.
- (ee) "Processing facility" means a place or piece of equipment where or by which Solid Wastes are processed. This definition does not include commercial and home garbage disposal units, which are used to process food wastes and are part of the sewage system, hospital incinerators, crematoriums, paper shredders in commercial establishments, or equipment used by a recycling drop center.
- (ff) "Processing residual" means the Solid Waste destined for disposal which remains after Resource Recovery has taken place.
- (gg) "Putrescible" means rapidly decomposable by microorganisms, which may give rise to foul smelling, offensive products during such decomposition or which is capable of attracting or providing food for birds and potential disease vectors such as rodents and flies.
 - (hh) "Putrescible waste" means Waste containing Putrescible material.
- (ii) "Rate" means the amount approved by Metro and charged by the Franchisee, excluding the Regional System Fee as established in Chapter 5.02 of this Title and franchise fee.

- (jj) "Recyclable material" means material that still has or retains useful physical, chemical, or biological properties after serving its original purpose(s) or function(s), and that can be reused, recycled, or composted for the same or other purpose(s).
- (kk) "Recycle" or "Recycling" means any process by which Waste materials are transformed into new products in such a manner that the original products may lose their identity.
- (ll) "Recycling drop center" means a facility that receives and temporarily stores multiple source separated recyclable materials, including but not limited to glass, scrap paper, corrugated paper, newspaper, tin cans, aluminum, plastic and oil, which materials will be transported or sold to third parties for reuse or resale.
- (mm) "Regional Solid Waste Management Plan" means the Regional Solid Waste Management Plan adopted as a functional plan by Council and approved by DEQ.
- (nn) "Regional Transfer Station" means a Transfer Station that may serve the disposal needs of more than one Service Area and is required to accept solid waste from any person who delivers authorized solid waste to the Regional Transfer Station.
- (oo) "Reload" or "Reload facility" means a facility that performs only Transfer and delivers all solid waste received at the facility to by means of a fixed or mobile facilities including but not limited to drop boxes and gondola cars, but excluding solid waste collection vehicles, normally used as an adjunct of a solid waste collection and disposal system, between a collection route and another Solid Waste facility or a disposal site after it receives such solid waste, generally within 24 hours of receipt.
- (pp) "Resource recovery" means a process by which useful material or energy resources are obtained from Solid Waste.
- (qq) "Reuse" means the return of a commodity into the economic stream for use in the same kind of application as before without change in its identity.
- (rr) "Segregation" means the removal of prohibited wastes, unauthorized wastes, bulky material (such as but not limited to white goods and metals) incidental to the Transfer of Solid Waste. Segregation does not include Resource Recovery or other Processing of Solid Waste. The sole intent of segregation is not to separate Useful Material from the Solid Waste but to remove prohibited, unauthorized waste or bulky materials that could be hard to handle by either the facility personnel or operation equipment.
- (ss) "Service Area" means the geographic locale around a solid waste facility that is defined by the characteristic that every point within such area is closer in distance to the solid waste facility contained in such area than to any other solid waste facility or disposal site. As used in this definition, "distance" shall be measured over improved roads in public rights-of-way.

- (tt) "Solid waste" means all Putrescible and Non-Putrescible Wastes, including without limitation, garbage, rubbish, refuse, ashes, waste paper and cardboard; discarded or abandoned vehicles or parts thereof; sewage sludge, septic tank and cesspool pumpings or other sludge; commercial, industrial, demolition and construction waste; discarded home and industrial appliances; asphalt, broken concrete and bricks; manure, vegetable or animal solid and semi-Solid Wastes, dead animals; infectious waste as defined in ORS 459.386; petroleum contaminated soils and other such wastes, including without limitation, cleanup materials contaminated with hazardous substances, commingled recyclable material, petroleum contaminated soil, special waste, source-separated recyclable material, land clearing debris and yard debris; but the term does not include:
 - (1) Hazardous wastes as defined in ORS 466.005;
 - (2) Radioactive wastes as defined in ORS 469.300;
 - (3) Materials used for fertilizer, soil conditioning, humus restoration, or for other productive purposes or which are salvageable for these purposes and are used on land in agricultural operations and the growing or harvesting of crops and the raising of fowls or animals, provided the materials are used at or below agronomic application rates; or
 - (4) Explosives.
- (uu) "Solid waste facility" means the land and buildings at which Solid Waste is received for Transfer, Resource Recovery, and/or Processing but excludes disposal.
- (vv) "Source Separate" or "Source Separated" or "Source Separation" means that the person who last uses recyclable material separates the recyclable material from Solid Waste.
- (ww) "Source-separated recyclable material" or "Source-separated recyclables" means material_solid waste that has been Source Separated by the waste generator for the purpose of Reuse, Recycling, or Composting. This term includes (1) all homogenous loads of Recyclable Materials that are has been Source Separated by material type for the purpose of recycling (i.e., source-sorted) and (2) Rresidential and commercial commingled Recyclable Materials, which includes only those recyclable material types that the local jurisdiction, where the materials were collected, permits to be mixed together in a single container as part of its residential curbside recyclable material collection program. This term does not include any other commingled recyclable materials, that are mixed together in one container (i.e., commingled).
- (xx) "Special waste" means any waste (even though it may be part of a delivered load of waste) which one or more of the following categories describes:
 - 1) Containerized waste (e.g., a drum, barrel, portable tank, box, pail, etc.) of a type listed in 3 through 9 and 11 of this definition below.
 - (2) Waste transported in a bulk tanker.

- (3) Liquid waste including outdated, off spec liquid food waste or liquids of any type when the quantity and the load would fail the paint filter liquid (Method 9095, SW-846) test or includes 25 or more gallons of free liquid per load, whichever is more restrictive.
- (4) Containers (or drums) which once held commercial products or chemicals, unless the containers (or drums) are empty. A container is empty when:
 - (A) All wastes have been removed that can be removed using the practices commonly employed to remove materials from the type of container, e.g., pouring, pumping, crushing, or aspirating.
 - (B) One end has been removed (for containers in excess of 25 gallons); and
 - (i) No more than one inch thick (2.54 centimeters) of residue remains on the bottom of the container or inner liner; or
 - (ii) No more than 1 percent by weight of the total capacity of the container remains in the container (for containers up to 110 gallons); or
 - (iii) No more than 0.3 percent by weight of the total capacity of the container remains in the container for containers larger than 110 gallons.
 - Containers that once held acutely hazardous wastes must be triplerinsed with an appropriate solvent or cleaned by an equivalent
 alternative method. Containers that once held substances regulated
 under the Federal Insecticide, Fungicide, and Rodenticide Act must
 be empty according to label instructions or triple-rinsed with an
 appropriate solvent or cleaned by an equivalent method. Plastic
 containers larger than five gallons that hold any regulated waste
 must be cut in half or punctured, and be dry and free of contamination to be accepted as refuse.
- (5) Sludge waste from septic tanks, food service, grease traps, or wastewater from commercial laundries, Laundromats or car washes.
- (6) Waste from an industrial process.
- (7) Waste from a pollution control process.
- (8) Residue or debris from the cleanup of a spill or release of chemical substances, commercial products or wastes listed in 1 through 7 or 9 of this definition.

- (9) Soil, water, residue, debris, or articles which are contaminated from the cleanup of a site or facility formerly used for the generation, storage, treatment, recycling, reclamation, or disposal of wastes listed in 1 through 8 of this definition.
- (10) Chemical-containing equipment removed from service (for example: filters, oil filters, cathode ray tubes, lab equipment, acetylene tanks, CFC tanks, refrigeration units, or any other chemical containing equipment).
- (11) Waste in waste containers that are marked with a National Fire Protection

 Association identification label that has a hazard rating of 2, 3, or 4, but
 not empty containers so marked.
- (12) Any waste that requires extraordinary management or special handling.

Examples of special wastes are: chemicals, liquids, sludge and dust from commercial and industrial operations; municipal waste water treatment plant grits, screenings and sludge; contaminated soils; tannery wastes, empty pesticide containers, and dead animals or by-products.

- (13) Radioactive waste.
- (14) Medical waste.

(xxyy) "Transfer" means the Activity of receiving Solid Waste for purposes of transferring the Solid Waste from one vehicle or container to another vehicle or container for transport. Transfer may include segregation, temporary storage, consolidation of Solid Waste from more than one vehicle, and compaction, but does not include Resource Recovery or other Processing of Solid Waste.

(yyzz) "Transfer station" means a Solid Waste Facility whose primary Activities include, but are not limited to, the Transfer of Solid Waste.

(zzaaa) "Useful material" means material that still has or retains useful physical, chemical, or biological properties after serving its original purpose(s) or function(s), and which, when separated from Solid Waste, is suitable for use in the same or other purpose(s). Types of Useful Materials are: material that can be Reused; Recyclable Material; organic material(s) suitable for controlled biological decomposition such as for making Compost; material used in the preparation of fuel; material intended to be used, and which is in fact used, for construction or land reclamation such as Inert material for fill; and material intended to be used, and which is in fact used, productively in the operation of landfills such as roadbeds or alternative daily cover. For purposes of this Code, Cleanup Material Contaminated By Hazardous Substances are not Useful Materials.

(aaabbb) "Vermiprocessing" means a controlled method or system of biological Processing that utilizes worms to consume and digest organic materials, and that produces worm castings for productive uses.

(bbbccc) "Waste" means any material considered to be useless, unwanted or discarded by the person who last used the material for its intended and original purpose.

(eceddd) "Waste hauler" means any person who is franchised, licensed or permitted by a local government unit pursuant to state law to collect and haul Solid Waste.

(dddeee) "Yard debris" means vegetative and woody material generated from residential property or from commercial landscaping activities. "Yard debris" includes landscape waste, grass clippings, leaves, hedge trimmings, stumps and other vegetative waste having similar properties, but does not include demolition debris, painted or treated wood.

(eeefff) "Yard debris facility" means a yard debris processing facility or a yard debris reload facility.

(fffggg) "Yard debris reload facility" means an operation or facility that receives yard debris for temporary storage, awaiting transport to a processing facility.

SECTION 2. Metro Code section 5.01.040 is amended as follows:

5.01.040 Exemptions

- (a) In furtherance of the purposes set forth in this chapter, except as provided in Sections 5.01.040(b) through (d) below, the Metro Council declares the provisions of this chapter shall not apply to:
 - (1) Municipal or industrial sewage treatment plants accepting sewage, sludge, septic tank and cesspool pumpings or other sludge.
 - (2) Disposal Sites, Transfer Stations, or Solid Waste Facilities owned or operated by Metro.
 - (3) Facilities that (A) exclusively receive non-Putrescible Source-Separated Recyclable Materials, and (B) reuse or recycle such materials, or transfer, transport or deliver such materials to a person or facility that will reuse or recycle them.
 - (4) Facilities that exclusively receive, process, transfer or dispose of Inert Wastes.
 - (5) The following operations, which do not constitute Yard Debris Facilities:

- (A) Persons who generate and maintain residential compost piles for residential garden or landscaping purposes.
- (B) Residences, parks, community gardens and homeowner associations.
- (C) Universities, schools, hospitals, golf courses, industrial parks, and other similar facilities, if the landscape waste or yard debris was generated from the facility's own activities, the product remains on the facility grounds, and the product is not offered for off-site sale or use.
- (D) Operations or facilities that chip or grind wood wastes, unless:
 - (i) such chipped or ground wood wastes are processed for composting; or
 - (ii) such operations or facilities are otherwise regulated under Metro Code Section 5.01.045.
- (6) Temporary transfer stations or processing centers established and operated by a government for 60 days or less to temporarily receive, store or process Solid Waste if Metro finds an emergency situation exists.
- (7) Any Reload facility that:
 - (A) Accepts Solid Waste collected under the authority of a single solid waste collection franchise granted by a local government unit, or from multiple solid waste collection franchises so long as the area encompassed by the franchises is
 - (B) Is owned or controlled by the same person granted franchise authority ascribed in subsection (A); and
 - (C) Delivers any Putrescible Waste accepted at the <u>operation or</u> facility to a Transfer Station owned, operated, Licensed or Franchised by Metro; and
 - (D) Delivers all other Solid Waste accepted at the facility except Inert Wastes to a Metro Designated Facility authorized to accept said Solid Waste, or to another solid waste facility or Disposal Site under authority of a Metro Non-System License issued pursuant to Chapter 5.05.
- (8) Persons who own or operate a mobile facility that processes Petroleum Contaminated Soil at the site of origin and retains any treated Petroleum Contaminated Soil on the site of origin.

- (b) Notwithstanding Section 5.01.040(a), all persons shall comply with Sections 5.01.030(a), (b), (d) and (f).
- (c) Notwithstanding Section 5.01.040(a)(2) of this chapter, Metro shall comply with Section 5.01.150 of this chapter.
- (d) Notwithstanding Sections 5.01.040(a)(3) through 5.01.040(a)(8) of this chapter, the provisions of Section 5.01.135 of this chapter shall apply to operations and facilities described in Sections 5.01.040(a)(3) through 5.01.040(a)(8) of this chapter.

SECTION 3. Metro Code section 5.01.125 is amended as follows:

5.01.125 Obligations and Limits for Selected Types of Activities

- (a) A holder of a License or Franchise for a Material Recovery facility, Reload or Local TTransfer Station, or a holder of a Franchise issued after July 1, 2000, for a Regional Transfer Station shall perform Material Recovery from Non-Putrescible Waste accepted at the facility as specified in this section or as otherwise specified in its license or franchise, or shall deliver such Non-Putrescible Waste to a Solid Waste facility whose primary purpose is authorized by Metro to recover useful materials from Solid Waste.
- Transfer Station, or a holder of a Franchise issued after July 1, 2000 for a Regional Transfer Station, A licensee or franchise subject to subsection (a) of this section shall recover at least 25% by weight of Non-Putrescible waste accepted at the facility and waste delivered by public customers. For the purposes of calculating the amount of recovery required by this subsection, recovered waste shall exclude both waste from industrial processes and ash, inert rock, concrete, concrete block, foundry brick, asphalt, dirt, and sand. Failure to maintain the minimum recovery rate specified in this section shall constitute a violation enforceable under Metro Code Sections 5.01.180 and 5.01.200. After January 1, 2009, the requirements of this subsection will not be applicable to licensees or franchisees unless Metro Council determines that this standard should be reinstated to replace the processing residual standard established in 5.01.125(c).
 - (c) Effective January 1, 2009, a licensee or franchisee subject to subsection (a) of this section shall:
 - (1) At a minimum, process non-putrescible waste accepted at the facility to recover cardboard, wood, and metals (including aluminum).

 Processing residual from such a facility shall not contain more than 15 percent, by total combined weight, of cardboard or wood pieces of greater than 12 inches in size in any dimension and metal pieces greater than eight inches in size in any dimension.
 - (2) Take quarterly samples of processing residual that are statistically valid and representative of the facility's residual (not less than a 300-

- pound sample) and provide results of such sampling to Metro in the monthly report due the month following the end of that quarter.
- (3) Based on observation, audits, inspections and reports, Metro inspectors shall conduct or require additional analysis of waste residual at the facility in accordance with section 5.01.135(c). Failure to maintain the recovery level specified in subsection (c)(1) of this section shall constitute a violation enforceable under Metro Code. The first two violations of this subsection by a single licensee or franchisee shall not result in the imposition of a civil penalty.
- (4) Failure to meet the reporting requirements in subsection (c)(2) of this section shall constitute a violation enforceable under Metro Code after July 1, 2009.
- (d) In addition to the requirements of (a) and (b) in this section, A holders of a Franchise for a Local Transfer Station:
 - (1) Shall accept Putrescible Waste originating within the Metro boundary only from persons who are franchised or permitted by a local government unit to collect and haul Putrescible Waste.
 - (2) Shall not accept hazardous waste.
 - (3) Shall be limited in accepting Putrescible Waste during any fiscal year to an amount of Putrescible Waste equal to the demand for disposal of Putrescible Waste generated within a Service Area as specified in accordance with this chapter.
 - (4) Shall accept Solid Waste from any Waste Hauler who operates to serve a substantial portion of the demand for disposal of Solid Waste within the Service Area of the Local Transfer Station.
- (d)(e) In addition to the requirements of (a) and (b) in this section, A holders of a Franchise for a Regional Transfer Station, in accordance with its franchise issued after July 1, 2000:
 - (1) Shall accept authorized Solid Waste originating within the Metro boundary from any person who delivers authorized waste to the facility, on the days and at the times established by Metro in approving the Franchise application.
 - (2) Shall provide an area for collecting Household Hazardous Waste from residential generators at the Franchised Solid Waste Facility, or at another location more convenient to the population being served by the franchised

- Solid Waste Facility, on the days and at the times established by Metro in approving the Franchise application.
- (3) Shall provide an area for collecting source separated recyclable materials without charge at the Franchised Solid Waste Facility, or at another location more convenient to the population being served by the franchised Solid Waste Facility, on the days and at the times established by Metro in approving the Franchise application.
- (f) A holder of a license for a reload facility shall deliver all non-putrescible waste received at the facility to a solid waste facility authorized by Metro to recover useful materials from solid waste.
- (g) A holder of a license or franchise for a solid waste facility shall not crush, grind or otherwise reduce the size of non-putrescible waste except when such size reduction constitutes a specific step in the facility's material recovery operations, reload operations, or processing residual consolidation or loading operations, and such size reduction is described and approved by Metro in an operating plan.

(Ordinance No. 98-762C, Secs. 30-31. Amended by Ordinance No. 00-866, Sec. 5; Ordinance No. 01-916C, Sec. 4; Ordinance No. 02-952A, Sec. 1; Ordinance No. 03-1018A, Sec 16.)

SECTION 4. Metro Code section is amended as follows:

5.01.135 Inspections and Audits of Solid Waste Facilities

- (a) The Chief Operating Officer shall be authorized to make such inspection or audit as the Chief Operating Officer deems appropriate, and shall be permitted access to the premises of a licensed or franchised facility, and all other Solid Waste Facilities, at all reasonable times during business hours with or without notice or at such other times with 24 hours notice after the Franchise or License is granted to assure compliance with this chapter, the Code, the Franchise or License, and administrative procedures and performance standards adopted pursuant to Section 5.01.132 of this chapter.
- (b) Inspections or audits authorized under subsection (a) of this section shall occur regularly and as determined necessary by the Chief Operating Officer. Results of each inspection shall be reported on a standard form specified by the Chief Operating Officer.
- (c) The Chief Operating Officer shall have access to and may examine during such inspections or audits any records pertinent in the opinion of the Chief Operating Officer to the License or Franchise, or to the provisions of this chapter, including but not limited to the books, papers, records, equipment, blueprints, operation and maintenance records and logs and operating rules and procedures of the Licensee, Franchisee or Solid Waste Facility operator.

 Such inspections or audits may include taking samples and conducting analysis of any waste or other material, including storm water runoff, water treatment or holding facilities, leachate, soil

and solid waste. The Chief Operating Officer shall coordinate any sampling or follow-up activities with DEQ or local jurisdictions as necessary to prevent the imposition of redundant requirements on operations.

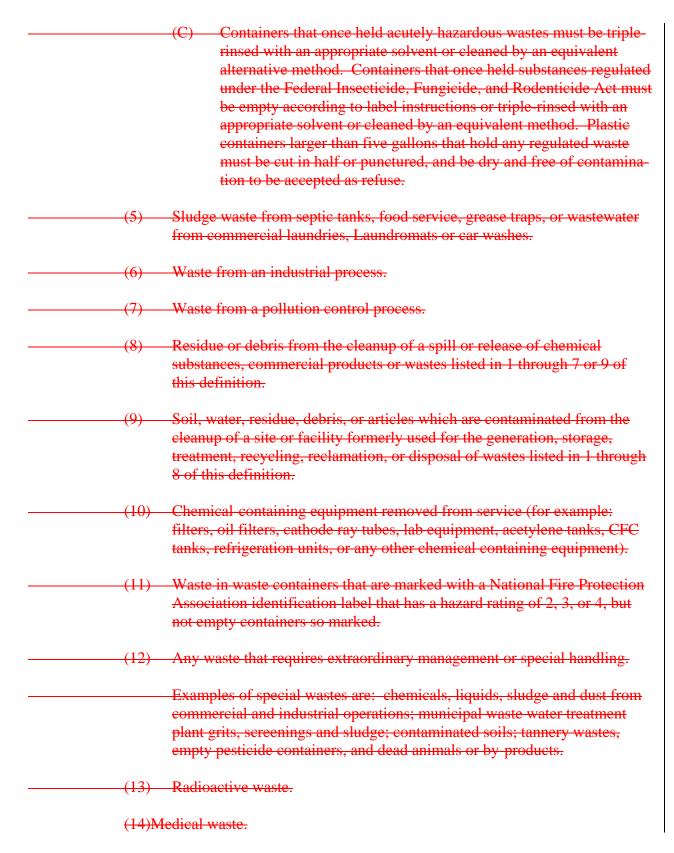
(d) Any violations discovered by the inspection or audit shall be subject to the penalties provided in Section 5.01.200.

(hh)

SECTION 5. The definition of "special waste" in Metro Code section 5.02.015(hh) shall be amended as follows:

"Special waste" means any waste (even though it may be part of a delivered load

	or more of the following categories describes: shall have the meaning detro Code section 5.01.010.	
(1)	Containerized waste (e.g., a drum, barrel, portable tank, box, pail, etc.) of a type listed in 3 through 9 and 11 of this definition below.	
(2)	Waste transported in a bulk tanker.	
(3)	Liquid waste including outdated, off spec liquid food waste or liquids of any type when the quantity and the load would fail the paint filter liquid (Method 9095, SW 846) test or includes 25 or more gallons of free liquid per load, whichever is more restrictive.	
(4)	Containers (or drums) which once held commercial products or chemicals, unless the containers (or drums) are empty. A container is empty when:	
	(A) All wastes have been removed that can be removed using the practices commonly employed to remove materials from the type of container, e.g., pouring, pumping, crushing, or aspirating.	
	(B) One end has been removed (for containers in excess of 25 gallons); and	
	(i) No more than one inch thick (2.54 centimeters) of residue remains on the bottom of the container or inner liner; or	
	(ii) No more than 1 percent by weight of the total capacity of the container remains in the container (for containers up to 110 gallons); or	
	(iii)No more than 0.3 percent by weight of the total capacity of the container remains in the container for containers larger than 110 gallons.	



SECTION 6. Metro Code Section 5.02.046 is repealed.

SECTION 7. Metro Code Section 5.02.047 as amended by Ordinance No. 07-1146 is amended to read:

5.02.047 Regional System Fee Credits

(a) A solid waste facility which is certified, licensed or franchised by Metro pursuant to Metro Code Chapter 5.01 or a Designated Facility regulated by Metro under the terms of an intergovernmental agreement shall be allowed a credit against the Regional System Fee otherwise due each month under Section 5.02.045 for disposal of Processing Residuals from the facility. The Facility Recovery Rate shall be calculated for each twelve-month period before the month in which the credit is claimed. The amount of such credit shall be in accordance with and no greater than as provided on the following table:

System Fee Credit Schedule

	Facility Recovery Rate			
	From	Up To &	System Fee	
	Above	Including	Credit of no	
_			more than	
	0%	30%	0.00	
	30%	35%	9.92	
	35%	40%	11.46	
	40%	45%	13.28	
	45%	100%	14.00	

(b) The Chief Operating Officer:

(1) Shall establish administrative procedures to implement subsections (b) and (c) of Metro Code Section 5.02.046; and

(2) May establish additional administrative procedures regarding the Regional System Fee Credits, including, but not limited to establishing eligibility requirements for such credits and establishing incremental System Fee Credits associated with Recovery Rates which fall between the ranges set forth in paragraph (a) of this section.

(c) Any person delivering Cleanup Material Contaminated By Hazardous Substances that is derived from an environmental cleanup of a nonrecurring event, and delivered to any Solid Waste System Facility authorized to accept such substances shall be allowed a credit in the amount of \$11.58 against the Regional System Fee otherwise due under Section 5.02.045(a) of this Chapter.

(d) During any Fiscal Year, the total aggregate amount of credits granted under the Regional System Fee credit program shall not exceed the dollar amount budget without the prior review and authorization of the Metro Council.

- (e) The Director of the Solid Waste and Recycling Department shall make a semi-annual report to the Council on the status of the credit program. The report shall include that aggregate amount of all credits paid during the preceding six months and the amount paid to each facility eligible for the credit program. The report shall also project whether the appropriation for the credit program will be sufficient to meet anticipated credit payment requests and maintain existing contingency funding.
- **SECTION 8.** The definition of "Special waste" in Metro Code section 5.05.010 shall be amended as follows:
- (v) "Special waste" shall have the meaning assigned thereto in Metro Code Section 5.02.015.01.010.
- The following definitions of "Material Recovery," "Processing Residual," and Recyclable Material," shall be added to Metro Code section 5.05.010, other Code subsections in that section shall be renumbered accordingly, and other Code references to such subsection shall be amended accordingly:

"Material recovery " shall have the meaning assigned thereto in Metro Code section 5.01.010.

"Processing residual" shall have the meaning assigned thereto in Metro Code section 5.01.010.

"Recyclable material" shall have the meaning assigned thereto in Metro Code section 5.01.010.

SECTION 10. Metro Code section 5.05.030 shall be amended as follows:

5.05.030 Designated Facilities of the System

- (a) <u>Designated Facilities</u>. The following described facilities constitute the designated facilities of the system, the Metro Council having found that said facilities meet the criteria set forth in Metro Code Section 5.05.030(b):
 - (1) <u>Metro South Station</u>. The Metro South Station located at 2001 Washington, Oregon City, Oregon 97045.
 - (2) <u>Metro Central Station</u>. The Metro Central Station located at 6161 N.W. 61st Avenue, Portland, Oregon 97210.
 - (3) <u>Facilities Subject to Metro Regulatory Authority</u>. All disposal sites and solid waste facilities within Metro which are subject to Metro regulatory authority under Chapter 5.01 of the Metro Code.
 - (4) <u>Lakeside Reclamation</u> (limited purpose landfill). The Lakeside Reclamation limited purpose landfill, Route 1, Box 849,

Beaverton, Oregon 97005, subject to the terms of an agreement between Metro and the owner of Lakeside Reclamation authorizing receipt of solid waste generated within Metro<u>only as follows:</u>

- (A) As specified in an agreement entered into between Metro and the owner of the Lakeside Reclamation Landfill authorizing receipt of such waste; or
- (B) Subject to a non-system license issued to a person transporting to the facility solid waste not specified in the agreement.
- (5) Hillsboro Landfill (limited purpose landfill). The Hillsboro Landfill, 3205 S.E. Minter Bridge Road, Hillsboro, Oregon 97123, subject to the terms of an agreement between Metro and the owner of Hillsboro Landfill authorizing receipt of solid waste generated within Metro only as follows:\
 - (C) As specified in an agreement entered into between Metro and the owner of the Hillsboro Landfill authorizing receipt of such waste; or
 - (D) Subject to a non-system license issued to a person transporting to the facility solid waste not specified in the agreement.
- (6) <u>Columbia Ridge Landfill</u>. The Columbia Ridge Landfill owned and operated by <u>Waste Management Disposal Services of Oregon, Inc.</u> (dba Oregon Waste Systems, Inc.) subject to the terms of the agreements in existence on November 14, 1989, between Metro and Oregon Waste Systems, <u>Inc.</u> and between Metro and Jack Gray Transport, Inc., <u>including any subsequent amendments thereto</u>. In addition, Columbia Ridge Landfill may accept <u>solid special</u>-waste generated within Metro:
 - (A) As specified in an agreement entered into between Metro and Waste Management Disposal Services of Oregon, Inc. Waste Systems authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility solidspecial waste not specified in the agreement.
- (7) <u>Roosevelt Regional Landfill</u>. The Roosevelt Regional Landfill, located in Klickitat County, Washington. Roosevelt Regional Landfill may accept special-solid waste generated within Metro only as follows:

- (A) As specified in an agreement entered into between Metro and Regional Disposal Company authorizing receipt of such waste; or
- (B) Subject to a non-system license issued to a person transporting to the facility special solid waste not specified in the agreement.
- (8) <u>Finley Buttes Regional Landfill.</u> The Finley Buttes Regional Landfill, located in Morrow County, Oregon. Finley Buttes Regional Landfill may accept <u>special solid</u> waste generated within Metro only as follows:
 - (A) As specified in an agreement entered into between Metro and Finley Buttes Landfill Company authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility special solid waste not specified in the agreement.
- (9) <u>Coffin Butte Landfill</u>. The Coffin Butte Landfill, located in Benton County, Oregon, which may accept solid waste generated within the <u>District Metro</u> only as follows:
- (A) As specified in an agreement entered into between Metro and the owner of the Coffin Butte Landfill authorizing receipt of such waste; or
 - (B) Subject to a non-system license issued to a person transporting to the facility solidspecial wastes not specified in the agreement.
 - (10) <u>Wasco County Landfill</u>. The Wasco County Landfill, located in The Dalles, Oregon, which may accept solid waste generated within the <u>District Metro</u> only as follows:
- (A) As specified in an agreement entered into between Metro and the owner of the Wasco County Landfill authorizing receipt of such waste; or
- (B) Subject to a non-system license issued to a person transporting to the facility solid wastes not specified in the agreement.
 - (11) <u>Cedar Grove Composting, Inc.</u> The Cedar Grove Composting, Inc., facilities located in Maple Valley, Washington, and Everett, Washington. Cedar Grove Composting, Inc., may accept solid waste generated within <u>the DistrictMetro</u> only as follows:
- (A) As specified in an agreement entered into between Metro and Cedar Grove composting, Inc., authorizing receipt of such waste; or

- (B) Subject to a non-system license issued to a person transporting to Cedar Grove Composting, Inc., solid wastes not specified in the agreement.
 - (12) Weyerhaeuser Regional Landfill. The Weyerhaeuser Regional Landfill, located in Castle Rock, Washington, and the Weyerhaeuser Material Recovery Facility, located in Longview, Washington. The Weyerhaeuser Material Recovery Facility is hereby designated only for the purpose of accepting solid waste for transfer to the Weyerhaeuser Regional Landfill. The Weyerhaeuser Regional Landfill and the Weyerhaeuser Material Recovery Facility may accept solid waste generated within the DistrictMetro only as follows:
- (A) As specified in an agreement entered into between Metro and Weyerhaeuser, Inc., authorizing receipt of such waste; or
- (B) Subject to a non-system license issued to a person transporting to the Weyerhaeuser Regional Landfill or the Weyerhaeuser Material Recovery Facility solid wastes not specified in the agreement.
- (b) <u>Changes to Designated Facilities to be Made by Council</u>. From time to time, the Council, acting pursuant to a duly enacted ordinance, may remove from the list of designated facilities any one or more of the facilities described in Metro Code Section 5.05.030(a). In addition, from time to time, the Council, acting pursuant to a duly enacted ordinance, may add to or delete a facility from the list of designated facilities. In deciding whether to designate an additional facility, or amend or delete an existing designation, the Council shall consider:
 - (1) The degree to which prior users of the facility and waste types accepted at the facility are known and the degree to which such wastes pose a future risk of environmental contamination;
 - (2) The record of regulatory compliance of the facility's owner and operator with federal, state and local requirements including but not limited to public health, safety and environmental rules and regulations;
 - (3) The adequacy of operational practices and management controls at the facility;
 - (4) The expected impact on the region's recycling and waste reduction efforts;
 - (5) The consistency of the designation with Metro's existing contractual arrangements;
 - (6) The record of the facility regarding compliance with Metro ordinances and agreements or assistance to Metro in Metro ordinance enforcement; and

- (7) Other benefits or detriments accruing to residents of the region from Council action in designating a facility, or amending or deleting an existing designation.
- (c) The Chief Operating Officer is authorized to execute an agreement, or an amendment to an agreement, between Metro and a designated facility for Non-putrescible waste. Effective, July 1, 2008, an existing designated facility authorized to receive non-putrescible waste shall notify Metro of their intent to seek an agreement to recover non-putrescible waste from the Metro region in accordance with subsection (g) or to only take processed non-putrescible waste from authorized facilities included in subsection (f). No later than December 31, 2008, the Chief Operating Officer shall modify existing agreements to assure substantial compliance with either subsection (f) or (g) of this section as appropriate. If the Chief Operating Officer and a designated facility are not able to establish an agreement by November 1, 2008, then the Chief Operating Officer shall terminate the existing agreement following termination procedures described in the existing agreement but no later than December 31, 2008.
- <u>(d)</u> An agreement, or amendment to an agreement between Metro and a designated facility for Putrescible waste shall be subject to approval by the Metro Council prior to execution by the Chief Operating Officer.
- (d)(e) An agreement between Metro and a designated facility shall specify the types of wastes from within Metro boundaries that may be delivered to, or accepted at, the facility.
- - (1) Such non-putrescible waste is received from a facility that has been issued a license or franchise pursuant to Chapter 5.01 authorizing such facility to perform material recovery on non-putrescible waste;
 - Such non-putrescible waste is received from a designated facility that has entered into an agreement with Metro, in accordance with subsection (f) of this section, authorizing such designated facility to perform material recovery on non-putrescible waste; or
 - (3) The facility has entered into an agreement with Metro, in accordance with subsection (f) of this section, authorizing the

facility to perform material recovery on non-putrescible waste that has not yet undergone material recovery.

- (g) An agreement between Metro and a designated facility that, after December 31, 2008, authorizes the facility to accept non-putrescible waste that has not yet undergone material recovery, is not comprised of processing residual, and originated or was generated within Metro boundaries shall:
 - (1) Require such designated facility to perform material recovery on such waste; and
 - (2) Demonstrate, in a manner that can be verified and audited, that such processing achieves material recovery substantially comparable to that required of in-region material recovery facilities by Metro Code subsections 5.01.125(a) and (b) by either:
 - (A) Meeting such material recovery requirements for all non-putrescible waste received at the facility, whether or not from within Metro boundaries; or
 - (B) Keeping all non-putrescible waste received from within Metro boundaries segregated from other waste throughout processing, keeping processing residual from such processing segregated from other solid waste after processing, and meeting such material recovery requirements for all such non-putrescible waste.
 - (3) Demonstrate, in a manner that can be verified and audited, that such facility substantially complies with (A) the performance goals described in Metro Code sections 5.01.067(i) (as amended by Section 1 of Metro Ordinance No. 07-1138) and 5.01.075(c) (as amended by Section 2 of Metro Ordinance No. 07-1138), and (B) the performance standards, design requirements, and operating requirements applicable to licensed and franchised material recovery facilities operating within the Metro region and adopted by Metro as administrative procedures pursuant to Metro Code section 5.01.132 (as amended by Section 3 of Metro Ordinance No. 07-1138).
- SECTION 11. Not later than March 1, 2008, the Chief Operating Officer shall provide the Metro Council with a recommendation for a form of additional solid waste fee or surcharge to be imposed on designated facilities seeking to dispose of unprocessed, non-putrescible waste from within the Metro region. The recommended fee or surcharge shall be applied as to provide substantially

equivalent disposal rates among material recovery facilities and designated facilities for disposal of unprocessed non-putrescible wastes. The recommendation of the Chief Operating Officer shall also include an amount for the proposed additional solid waste fee or surcharge, a proposal for the administrative procedures required to implement the imposition and collection of such fee or surcharge, the effective dates, and a recommendation on the uses to which the revenues generated by such fee or surcharge may be put.

SECTION 12. Metro Code section 5.05.035(a) as amended by Ordinance No. 07-1138 shall be further amended as follows:

5.05.035 License to Use Non-System Facility

A waste hauler or other person may transport solid waste generated within Metro to, or to utilize or cause to be utilized for the disposal or other processing of any solid waste generated within Metro, any non-system facility only by obtaining a non-system license in the manner provided for in this Section 5.05.035. Applications for non-system licenses for Non-putrescible waste, Special waste and Cleanup Material Contaminated By Hazardous Substances shall be subject to approval or denial by the Chief Operating Officer. Applications for non-system licenses for Putrescible waste shall be reviewed by the Chief Operating Officer and are subject to approval or denial by the Metro Council.

- (a) Application for License. Any waste hauler or other person desiring to obtain a non-system license shall make application to the Chief Operating Officer, which application shall be filed on forms or in the format provided by the Chief Operating Officer. Applicants may apply for a limited-duration non-system license which has a term of not more than 120 days and is not renewable. An application for any non-system license shall set forth the following information:
 - (1) The name and address of the waste hauler or person making such application;
 - (2) The location of the site or sites at which the solid waste proposed to be covered by the non-system license is to be generated;
 - (3) The nature of the solid waste proposed to be covered by the non-system license;
 - (4) The expected tonnage of the solid waste proposed to be covered by the non-system license:
 - (A) The total tonnage if the application is for a limited duration nonsystem license; or
 - (B) The annual tonnage if the application is for any other non-system license;

- (5) A statement of the facts and circumstances which, in the opinion of the applicant, warrant the issuance of the proposed non-system license;
- (6) The non-system facility at which the solid waste proposed to be covered by the non-system license is proposed to be transported, disposed of or otherwise processed; and
- (7) The date the non-system license is to commence; and, for limited duration non-system licenses, the period of time the license is to remain valid not to exceed 120 days.

In addition, the Chief Operating Officer may require the applicant to provide, in writing, such additional information concerning the proposed non-system license as the Chief Operating Officer deems necessary or appropriate in order to determine whether or not to issue the proposed non-system license.

An applicant for a non-system license that authorizes the licensee to transport non-putrescible waste that has not yet undergone material recovery, is not processing residual, and originated or was generated within Metro boundaries shall provide documentation that the non-system facility is in substantial compliance with the facility performance standards, design requirements and operating requirements adopted pursuant to Metro Code Chapter 5.01.132 for non-putrescible waste material recovery facilities. Any applicant or licensee that is authorized or seeks to deliver non-putrescible waste to a non-system facility after January 1, 2009, must demonstrate that the non-system facility will be in substantial compliance with the material recovery requirements in Metro Code section 5.01.125.

SECTION 13. Metro Code section 7.01.020 shall be amended as follows:

7.01.020 Tax Imposed

- (a) For the privilege of the use of the facilities, equipment, systems, functions, services, or improvements owned, operated, certified, licensed, franchised, or provided by Metro, each user except users of solid waste system facilities shall pay a tax of 7.5 percent of the payment charged by the operator or Metro for such use unless a lower rate has been established as provided in subsection 7.01.020(b). The tax constitutes a debt owed by the user to Metro which is extinguished only by payment of the tax directly to Metro or by the operator to Metro. The user shall pay the tax to Metro or to an operator at the time payment for the use is made. The operator shall enter the tax on his/her records when payment is collected if the operator keeps his/her records on the cash basis of accounting and when earned if the operator keeps his/her records on the accrual basis of accounting. If installment payments are paid to an operator, a proportionate share of the tax shall be paid by the user to the operator with each installment.
- (b) The Council may for any period commencing no sooner than July 1 of any year and ending on June 30 of the following year establish a tax rate lower than the rate of tax provided for in subsection 7.01.020(a) or in subsections 7.01.020(c)-(e) by so providing in an

ordinance adopted by Metro. If the Council so establishes a lower rate of tax, the Chief Operating Officer shall immediately notify all operators of the new tax rate. Upon the end of the fiscal year the rate of tax shall revert to the maximum rate established in subsection 7.01.020(a) unchanged for the next year unless further action to establish a lower rate is adopted by the Council as provided for herein.

- For the privilege of the use of the solid waste system facilities, equipment, systems, functions, services, or improvements, owned, operated, licensed, franchised, or provided by Metro, each user of solid waste system facilities and each solid waste facility licensed or franchised under Chapter 5.01 of this Code to deliver putrescible waste directly to Metro's contractor for disposal of putrescible waste shall pay a tax in the amount calculated under subsection (e)(1) for each ton of solid waste exclusive of compostable organic waste accepted at Metro Central or Metro South stations and source separated recyclable materials accepted at the solid waste system facilities. In addition, each user of solid waste system facilities and each solid waste facility licensed or franchised under Chapter 5.01 of this Code to deliver putrescible waste directly to Metro's contractor for disposal of putrescible waste shall also pay the additional tax in the amount set forth under Section 7.01.023 for each ton of solid waste exclusive of compostable organic waste accepted at Metro Central or Metro South stations and source separated recyclable materials accepted at the solid waste system facilities. The tax constitutes a debt owed by the user to Metro which is extinguished only by payment of the tax directly to Metro or by the operator to Metro. The user shall pay the tax to Metro or to an operator at the time payment for the use is made. The operator shall enter the tax on his/her records when payment is collected if the operator keeps his/her records on the cash basis of accounting and when earned if the operator keeps his/her records on the accrual basis of accounting. If installment payments are paid to an operator, a proportionate share of the tax shall be paid by the user to the operator with each installment.
- (d) For the Metro fiscal year beginning July 1, 2002, the tax rate imposed and calculated under this section shall be sufficient to generate net excise tax revenue of \$6,050,000 after allowing for any tax credit or tax rebate for which provision is made in this chapter. For each Metro fiscal year thereafter the tax rate imposed and calculated under this section shall be sufficient to generate net excise tax revenue equal to the net excise tax revenue authorization in the previous fiscal year as adjusted in accordance with Section 7.01.022.
 - (e) (1) The excise tax rate for each ton of solid waste, exclusive of (i) source separate recyclable materials accepted at the solid waste system facilities, (ii) inert materials, (iii) Cleanup Materials Contaminated by Hazardous Substances, and (iv) compostable organic waste delivered to Metro Central or Metro South stations, shall be the amount that results from dividing the net excise tax revenue amount set forth in subsection (d) by the amount of solid waste tonnage which the Chief Operating Officer reports to the Council under subsection (f)(2). Subject to the provisions of subsection 7.01.020(b), the rate so determined shall be Metro's excise tax rate on solid waste during the subsequent Metro fiscal year. Commencing with Metro fiscal year 2006-07, and each fiscal year thereafter, the rate

- determined by this subsection shall be effective as of September 1st unless another effective date is adopted by the Metro Council.
- (2) The excise tax rate for each ton of solid waste constituting Cleanup Materials Contaminated by Hazardous Substances shall be \$1.00.
- (f) By March 1st of each year, the Chief Operating Officer shall provide a written report to the Metro Council stating the following:
 - (1) For the twelve (12) month period ending the previous December 31; the amount of solid wastes, exclusive of inert materials, delivered for disposal to any Solid Waste System Facility that is not exempt pursuant to Section 7.01.050(a) of this chapter, and
 - (2) The amount of such solid wastes that would have been delivered for disposal to any such non-exempt Solid Waste System Facility if the Regional Recovery Rates corresponding to each calendar year set forth on the following schedule had been achieved:

	Regional	
Year	Recovery Rate	
2005	56%	
2006	56.5%	
2007	57%	
2008	57.5%	
2009	58%	

The result of such calculation by the Chief Operating Officer shall be used to determine the excise tax rate under sub-section (e)(1).

(g) A solid waste facility which is licensed or franchised by Metro pursuant to Metro Code Chapter 5.01 shall be allowed a credit against the Excise Tax otherwise due under Section 7.01.020(e)(1) for disposal of Processing Residuals from such facility. The Facility Recovery Rate shall be calculated for each twelve (12) month period before the month in which the credit is claimed. Such credit shall be dependent upon the Facility Recovery Rate achieved by such facility and shall be no greater than as provided on the following table:

Excise Tax Credit Schedule				
Facility Recovery Rate		Excise Tax		
From	Up To &	Credit of no more than		
Above	Including			
0%	30%	0.00		
30%	35%	1.92		
35%	40%	2.75		
40%	100%	3.51		

- (2) During any Fiscal Year, the total aggregate amount of excise tax credits granted under the provisions of this subsection shall not exceed the dollar amount budgeted for such purpose without the prior review and authorization of the Metro Council.
- (3) The Chief Operating Officer may establish procedures for administering the Excise Tax Credits set forth in subsection (g)(1), including, but not limited to, establishing eligibility requirements for such credits and establishing incremental Excise Tax Credits associated with Recovery Rates which fall between the ranges set forth in paragraph (g)(1).

SECTION 14. Metro Code section 7.01.028 shall be amended as follows:

7.01.028 Budgeting of Excess Revenue

Commencing with the Metro fiscal year beginning July 1, 2000, and each year thereafter, if the tax revenues collected under the tax rate imposed by Section 7.01.020(e) exceed the net excise tax revenue amount set forth in Section 7.01.020(d) as adjusted by Section 7.01.022, such additional revenue shall be apportioned as follows:

- (a) Such excess net excise tax revenue shall first be placed in a Recovery Rate Stabilization Reserve established in the Metro General fund. The amount of excess net excise tax revenues in such account shall not exceed an amount equal to 10 percent of the total amount of excise tax collected under Metro Code Chapter 7.01 during the period of the two (2) most recent Metro fiscal years. The budgeting or expenditure of all such funds within this account shall be subject to review and approval by the Metro Council.
- (b) If at the end of any fiscal year the maximum permitted balance for the Recovery Rate Stabilization Account has been reached, during the following fiscal year any additional excess net excise tax revenues shall be used to increase the tax credit provided under Metro Code Section 7.01.020(g) for any solid waste facility that has achieved a Facility Recovery Rate greater than 45%. Such excess revenue shall be used on a dollar for dollar basis to reduce the tax liability of all such qualifying facilities. The amount of the additional tax credit shall not exceed the total excise tax otherwise due from the facility under this chapter.
- (c) Any remaining excess revenue over the amounts apportioned in subsections (a) and (b) of this section shall be placed in the account established in subsection(a).

SECTION 15.	Metro Code sections 7.01.160 and 7.01.170, and Section 4 of Metro Ordinance No. 07-1138 (Metro Code section 5.05.030(e)) are repealed.			
SECTION 16.	Metro Code sections 7.01.180 and 7.01.190 are repealed.			
SECTION 17.	Sections 1, 2, 3, 4, 5, 8, 9, 10, 11, 12 and 15 of this ordinance shall be effective 90 days after the adoption of this ordinance. Sections 6, 7, 13, 14, and 16 of this ordinance shall be effective on January 1, 2009.			
ADOPTED by the Metro Council this day of, 2007.				
	_	David Bragdon, Council President		
Attest:		Approved as to Form:		
Council Clerk Recordin	g Secretary	Daniel B. Cooper, Metro Attorney		

STAFF REPORT

IN CONSIDERATION OF ORDINANCE NO. 07-1147, FOR THE PURPOSE OF ADOPTING LEGISLATION TO ENSURE THAT ALL OF THE REGION'S NON-PUTRESCIBLE WASTE UNDERGOES MATERIAL RECOVERY PRIOR TO DISPOSAL, TO ELIMINATE THE REGIONAL SYSTEM FEE AND EXCISE TAX CREDIT PROGRAM, AND TO MAKE RELATED CHANGES

Date: April 26, 2007 Prepared by: Bryce Jacobson

BACKGROUND

Higher levels of material recovery from commercial sources are essential to achieving the region's 64% state-mandated waste reduction goal. Greater recovery of building industry waste is a key component of the region's efforts.

In 2003, a stakeholder study group examining options for increasing recovery from this sector recommended that Metro should require processing of all construction and demolition debris loads before landfilling. Metro Council then directed staff to develop a program that would require all dry waste to be processed prior to landfill disposal.

C&D (also referred to as dry waste) consists primarily of six types of material: wood, metal, corrugated cardboard, concrete, drywall and roofing. On a typical construction or demolition project, over 90% of the waste materials are reusable or recoverable with current technology and markets.

The region's building industry has a well-developed system of over 90 source-separated recyclers and salvagers, seven facilities that recover recyclable material from mixed dry waste, and two dry waste landfills.

- **Building material reuse facilities** accept and resell used building materials (salvage) taken out of buildings during demolition or remodeling. *Salvaged materials have a positive value, with most salvage retailers paying for materials or providing a tax-deductible receipt.*
- Source-separated recyclers accept loads of already sorted materials, which are essentially 100% recyclable. These facilities pay for materials like cardboard and metal or charge between \$5/ton \$25/ton for materials that have well-developed local markets (wood, land clearing debris and rubble).
- **Dry waste facilities** accept mixed loads of debris that are free of food waste and that meet their particular standards for minimum recovery content. *Tip fees at dry waste recovery facilities vary, but are usually \$65-70/ton. These facilities typically achieve a 25-50% material recovery rate.*
- **Transfer stations** process mixed dry loads for recovery and achieve an 18–35% recovery rate. *The Metro tip fee for all waste is \$70/ton; private transfer stations generally charge a slightly lower rate to attract dry waste flow.*

• **Dry waste landfills** accept loads of mixed dry waste and dispose of the debris without doing any type of post collection recovery/sorting. *Landfilling of dry waste costs \$50 to \$61/ton.*

For many generators of mixed dry waste, particularly on the west side, two dry waste landfills, Hillsboro and Lakeside, are the facilities of choice because they are the lowest cost options. Landfilling waste material is simply less costly than processing it for recovery.

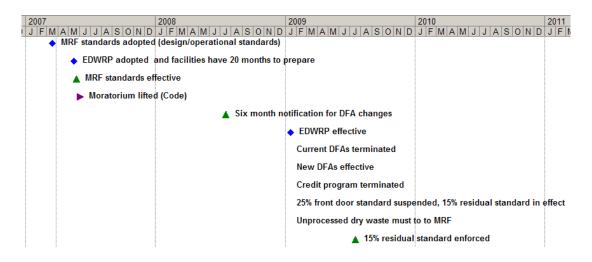
Hillsboro and Lakeside landfills collectively dispose of 125,000 tons of dry waste each year. The intent of this ordinance before Council is to spur at least 33,000 tons per year of new recovery by requiring the processing of dry waste for material recovery before landfilling.

The ordinance would affect all private facilities accepting Metro region mixed dry waste. Major provisions are as follows:

- All mixed dry waste generated in the Metro region would be required to be processed for material recovery prior to landfill disposal by January 1, 2009.
- Materials specified for recovery are those with steady markets: wood, metal and corrugated cardboard.
- The current "front door" 25% recovery requirement for dry waste facilities would be replaced by a new "back door residual" standard that would measure a how effective a facility is at recovering wood, corrugated cardboard and metal. This standard would require that no more than 15% (by weight) of wood, cardboard and metal pieces (size specified) be present in the processing residual.
- The controversial Regional System Fee Credit program would end when this program takes full effect in January 2009.
- Facilities will have approximately 18 months before the required processing provision takes effect, but will have 25 months to meet the new performance requirement of this ordinance (15% "back door" residual standard) before it is enforced, beginning July 1, 2009.
- By March 1st, 2008, the Chief Operating Officer of Metro will recommend to Metro
 Council an additional per ton solid waste fee or surcharge that could be imposed on any
 designated facility (i.e., area landfill) still seeking to dispose of mixed dry waste after
 the program becomes effective. The recommended fee or surcharge would provide
 substantially equivalent disposal rates among material recovery facilities and
 designated facilities, eliminating current economic uncertainties for recovery and
 disposal facilities in Washington County.

The following timeline displays key dates in the program's implementation and enforcement.

Figure 1
Key Dates for Dry Waste Recovery and MRF Standards



ANALYSIS/INFORMATION

- 1. **Known Opposition:** Lakeside landfill owner Howard Grabhorn, Washington county officials, and SWAC (most of the 9-6 majority opposing cited implementation uncertainties relative to Lakeside as the basis for their opposition).
- 2. Legal Antecedents: ORS 268.317, Metro Code Chapters 5.01, 5.05, and the Metro Charter
- 3. Anticipated Effects:

Economic Effects

EDWRP is likely to increase posted tip fees for mixed dry waste at private facilities throughout the region. The policy is to allow more operating costs to be covered by gate revenue (especially the cost of processing more material with potentially lower recovery content), and to replace revenue lost to the planned elimination of the Metro fee and tax credit programs.

The increase in recovery facility gate rate will incent additional source separated recycling as generators seek to avoid the now higher gate rate for dry waste. This increase in source separated recycling is estimated to be in the range of 5,000-10,000 additional tons per year.

Metro staff studied six types of "typical" construction projects to estimate the likely disposal cost increases for generators as a result of EDWRP:

- Residential kitchen remodel with small addition
- New single-family house
- Complete demolition of a single-family house
- Residential re-roofing job
- Commercial remodeling project

• New "big-box" commercial retail space

Cost increases in the residential sector construction projects should be well under \$100 per project; as a function of total project cost they were well under ½ of one percent increase. Residential single-family demolition costs increased more than any other project type. Total disposal costs there should increase from \$100 to over \$700 or less than 1% to almost 5% of the total job cost.

Commercial construction project costs for an office remodel should increase from \$20 to over \$200. A large "big-box" retail store should increase between \$200 and \$1,800. Because of the higher overall costs for these commercial projects, the cost increases as a percent of total project cost were small, mostly under .05%.

Environmental Effects

Enhanced Dry Waste Recovery will increase recovery in the region by a minimum of 33,000 tons of new dry waste recovery each year. This newly recovered material will serve as manufacturing feedstock in some instances, alternative fuel sources in others. In each case, the material recovered reduces the need to extract raw materials, eliminating attendant energy use and pollution associated with virgin material extraction.

As shown in Figure 2, the dry waste diverted from landfill disposal and recovered in some fashion will result in a reduction in greenhouse gases, energy consumption and airborne wastes.

Figure 2
Environmental Effects of EDWRP*

Action	Quantity	Equivalent to
Reduce greenhouse gases by	25,931 MTCE (Metric tons of carbon equivalent)	keeping 19,567 cars off the road for a year
Reduce energy consumption by	733,971 Million BTU (British thermal units)	the energy used by 6,977 average households during a year
Reduce airborne wastes by	35,000 tons	21.8 million miles of heavy truck travel

^{*}These benefits are projected by the National Recycling Coalition Environmental Benefits Calculator.

4. Budget impacts: Effect on the General Fund is in two parts: the base excise tax and the additional tax. The contribution to the Recovery Rate Stabilization Reserve would be reduced by about \$20,000 per year. Revenue from the additional tax (for Parks, MERC and the Zoo) would be reduced by about \$115,000 per year. Effect on the Solid Waste Fund is essentially fiscally neutral.

RECOMMENDED ACTION

The Chief Operating Officer recommends Metro Council approve Ordinance 07-1147.

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