

Application packet for a new license, license renewal, change of authorization request or change in ownership for facilities that:

- Process non-putrescible (dry) waste
- Reload solid waste
- Compost or reload yard debris
- Process source separated recyclable materials

Issued XXXXXX XXXX

oregonmetro.gov

Metro
Waste Prevention and Environmental Services
600 NE Grand Ave.
Portland, OR 97232-2736
503-797-1835
SWICC@oregonmetro.gov



This packet contains an application for a Metro Solid Waste Facility License. You may also want to review the relevant sections of Metro Code. Metro Code Chapter 5.01 identifies which solid waste facilities and activities require a Metro license. You can access the Metro Code via the Metro website at www.oregonmetro.gov/metro-code.

Metro staff will generally review an application for completeness within 15 business days of receipt and notify the applicant whether their application is deemed to be complete. If an application is incomplete, Metro will notify the applicant as to what additional information is required.

Application for a new Solid Waste Facility License

An applicant seeking a new Metro Solid Waste Facility License must first attend a pre-application conference before submitting an application. The purpose of the pre-application conference is for Metro to obtain a description of the proposed solid waste facility and provide the applicant with information regarding the applicable requirements for the proposed operation. The conference also provides the applicant with an opportunity to discuss the application process and to identify any potential issues specific to its proposal. An applicant should prepare for the pre-application conference by reviewing application forms and drafting responses before the conference. To schedule a pre-application conference, contact Metro's Solid Waste Information, Compliance and Cleanup Division at 503-797-1835 or via email at SWICC@oregonmetro.gov.

After completing the pre-application conference, an applicant seeking a new license must submit to Metro a completed *Solid Waste Facility License Application* form and provide all additional information as required. Metro will generally approve or deny a new license within 180 days after Metro deems the application to be complete. The fee for filing a license application is \$300. See Metro Code Chapter 5.01 for more information regarding the issuance of a license.

Renewal of an Existing License

An applicant seeking to renew an existing license without substantive changes to the current authorization must submit a completed *Solid Waste Facility License Application* form and provide all additional information as required, unless Metro staff directs otherwise. License renewal applications must be submitted not less than 120 days before the current license expires. If a licensee fails to submit a timely renewal application, the licensee's authority to operate may lapse. Additionally, Metro is not obligated to renew a license earlier than the expiration date of the existing license even if the licensee files a renewal application more than 120 days before the existing license expires. The fee for filing a license renewal application is \$300. See Metro Code Chapter 5.01 for more information regarding the renewal of licenses.

Change of Authorization to an Existing License

An applicant seeking a change of authorization for an existing license (other than renewal) must submit to Metro a completed *Solid Waste Facility License Application* form and provide all additional information as required unless Metro staff directs otherwise. The applicant cannot implement the requested change of authorization until Metro approves it in writing. The fee for filing a change of authorization application is \$100. See Metro Code Chapter 5.01 for more information regarding changes of authorization for licenses. Metro may require the applicant to apply for a new license if there is a significant change in the types of solid waste accepted or activities performed at a facility.

Transfer of Ownership or Control of an Existing License

An applicant seeking to transfer ownership or control of an existing license must submit to Metro a completed *Solid Waste Facility License Application* form and provide all additional information as required, unless Metro staff directs otherwise. See Metro Code Chapter 5.01 for more information regarding requirements for the transfer of ownership for a licensed facility.



INSTRUCTIONS

METRO USE ONLY

Date Received:

- 1. Complete all applicable parts of application.
- 2. Review confidentiality section and sign last page of application.
- 3. Attach required documents. (If submitting printed copies, please print double-sided.)
- 4. Submit application, attachments and application fee to:

Metro
Waste Prevention and Environmental Services
600 NE Grand Avenue
Portland, OR 97232-2736
Tel: (503) 797-1835

E-mail: <u>SWICC@oregonmetro.gov</u>

PART 1 – Standard License Application Information

1. Applicant (Licensee)	
Facility Name:	Portland Recycling and Technology Facility
Company Name:	Waste Management of Oregon, Inc.
Facility Street Address, City, State, Zip:	701 N. Hunt Street, Portland, OR, 97217
Facility Mailing Address, City, State, Zip:	Same as above
Contact Person & Title:	William Hickey, Environmental Protection Manager
Phone Number:	(503) 964-4429
E-mail Address:	whickey2@wm.com



2.	Type of Application (p	lease check one)			
Χ	New license				
	Date of Pre-Application Conference:Sept 2022				
	Renewal of an existin	Current Metro Solid Waste Facility License			
		on to an existing license (other than a renewal)	Number:		
	,	roposed change below in Section 4.			
	Transfer of ownershi	o or control of an existing license			
3.	Type of facility (please	check one)			
	Non-putrescible (dry)	waste material recovery facility			
Х	Source-separated rec	yclable material recovery facility			
	Source-separated foo	d waste reload facility			
	Yard debris reload facility				
	☐ Yard debris composting facility				
Х	X Other solid waste reload or processing facility (Recycle Plus Items)				
		authorization to an existing license, please explain the pes if necessary). Complete all remaining sections of this			
N/A	. – not a change of aut	norization			
-	A	2			
	Applicant's Owner or I (Provide information f	or all owners and corporate structure if applicable)			
	npany Name:	Waste Management of Oregon, Inc.			
Mai	ling Address,	7227 NE 55 th Ave., Portland, OR, 97218			
	City, State, Zip:				
Con	ntact Person & Title: Jim Denson, PNW/BC Environmental Protection Manager				

(602) 757-3352

jdenson@wm.com

Phone Number:

E-mail Address:



6. Site Operator (if different from Applicant)				
Company Name:	Waste Management of Oregon, Inc.			
Mailing Address, City, State, Zip:	Same as above			
Contact Person & Title:	Robert Jones, Area Director, Recycling Operations			
Phone Number:	(425) 825-2011			
E-mail Address:	Rjones40@wm.com			

7. Site Description			
Tax Lot(s): R816100100	Section: 10	Township: 1N	Range: 1E

8. Land Use		
Present Land Use Zone:	IHc, h	
Is proposed use permitted outright?	X Yes If yes, attach a copy of the <i>Land Use Compatibility Statement</i> (See Attachment D).	□No
Is a conditional use permit necessary for the facility?	☐ Yes If yes, attach a copy of the <i>Conditional Use Permit</i> (See Attachment F)	X No
Are there any land use issues presently pending with the site?	☐ Yes If yes, please explain the land use issues below.	X No
Description of the pending land use issues identified above:		
Are any permits required from the Oregon Department of Environmental Quality (DEQ)?	X Yes If yes, please list all DEQ permits below and attach copies with this application (see Attachment F).	□No
Listing of all required DEQ permits:	DEQ Solid Waste Permit (application in process) City of Portland 1200-Z Stormwater Permit (Application in Progre	ss)
Are any other local permits or building codes required?	X Yes If yes, please list all other required permits below and attach copies with this application (see Attachment F).	□No



Listing of other required permits:		DEQ 1200-C Construct	ion Stormwater Permit (i	n process)	
9. Land Owner					
Is the applicant the sole owner of the property on which the facility is located?	X Yes				•
Property Owner:	Waste N	Management of Oregon	, Inc.		
Mailing Address, City, State, Zip:	7227 NE 55 th Ave., Portland, OR, 97218				
Phone Number:	(602) 757-3352				
E-mail Address:	jdenson@wm.com				
10. Public/Commercial Op	perations				
Will the facility be open to the public (e.g., non-commercial self-haul customers)?					X No
Will the facility be open to non-affiliated commercial solid waste collectors?				☐ Yes	X No
Will the facility accept was	ste from c	outside the boundary of	Metro?	X Yes	□No
11. Operating Hours and	Traffic Vo	lume			
	Public Commercial			Commercial	
	(non-c	commercial self-haul)	Affiliated	Non-A	ffiliated
Operating Hours	N/A		24/7	N/A	
Customer Hours (if different)	N/A		24/7	N/A	
Estimated Vehicles Per Day	N/A		N/A		



12. Inbound Waste/Feedstock by Type

Identify the types of waste/feedstock and annual tonnage amounts that the applicant expects to receive at the facility. Also, identify how the applicant will manage each waste stream, the expected tip fees that the applicant will post at the facility, and the length of time required to process each waste stream (attach additional pages if necessary).

additional pages if necessary).						
Waste/Feedstock Type	а	pted it ility	Expected Annual Tonnage Amount	Type of Activity to be Performed on Waste	Expected Tip Fee (per Ton)	Estimate the maximum and typical lengths of time required to process each day's receipt of each waste/feedstock type
Source-Separated Wood:	□ Yes	X No				
Source-Separated Yard Debris:	□ Yes	X No				
Source-Separated Yard Debris Combined with Residential Food Waste:	□ Yes	X No				
Source-Separated Commercial and Other Food Waste:	□ Yes	X No				
Inerts (e.g., rock, concrete, etc.):	Yes	X No				
Non-Putrescible (dry) Waste:	□ Yes	X No				
Source-Separated Recyclables:	x Yes	No	TBD	TBD		
Special Wastes (biomedical wastes):	Yes	X No				
Petroleum Contaminated Soil:	□ Yes	X No				
Putrescible (wet) waste:	□ Yes	X No				
Other Waste/Feedstocks (please specify): Recycle Plus	X Yes	□ No	TBD	TBD		
Other Waste/Feedstocks (please specify):	□ Yes	X No				



13. Inbound Waste/Feedstock by Generator Identify the generator type and the expected annual tonnage of waste/feedstock that the facility will receive and recover from each type. Add additional rows if necessary.						
Generator Type [*]	nerator Type [*] Tons Received ^{**} Tons Recovered ^{**} Tons Residual ^{**}					
TOTAL TONS:						

14. Outbound Waste and Materials

List the expected destination and amount of each type of outbound solid waste and materials that the applicant expects to transport from the facility (attach additional pages if necessary).

Destination Site	Waste/	Expected	Purpose
(Name and address)	Material Type	Annual Tonnage	Of Delivery*
Columbia Ridge LF	Residual	TBD	Disposal
Hillsboro Landfill	Residual	TBD	Disposal

^{*}Example: disposal, recovery, land reclamation, beneficial use, etc.

^{*} Example: commercial, residential, self-haul, etc.

^{**} Tons received = tons recovered + tons residual



15. Subcontractors					
Provide the name, address and function of all subcontractors involved in the facility operations, if applicable					
(this does not include janitorial state	ff):				
Name	Name Address Function				
N/A					

PART 2 – Standard Attachments to License Application New License, License Renewal and Change of Authorization

- The applicant must provide a current version of all of the following attachments with each application unless otherwise directed by Metro.
- The applicant must clearly label each attachment submitted as part of the application. A description of each attachment is provided in Appendix A.

Check if included	Attachment
\boxtimes	Attachment A: Site Plan
\boxtimes	Attachment B: Operating Plan
\boxtimes	Attachment C: Proof of Insurance
\boxtimes	Attachment D: Land Use Compatibility Statement (LUCS)
	Attachment E: Property Use Consent Form (This form is not necessary if the property is solely owed by the applicant)
\boxtimes	Attachment F: Required Permits (no exposure letter for stormwater; DEQ SWDP in process)
	Attachment G: Facility Design Plan (NEW CONSTRUCTION ONLY)



PUBLIC NOTICE AND CONFIDENTIAL INFORMATION

- This application and all of the supporting documentation that the applicant provides is subject to
 Metro's public notice procedures. Metro will notify and provide the public with an opportunity to
 review and comment on the proposed application. The public notice may include, but is not limited to,
 posting the complete application on Metro's website.
- The applicant may identify as confidential any reports, books, records, maps, plans, income tax returns, financial statements, contracts and other similar written materials of the applicant that are directly related to the proposed application and that are submitted to or reviewed by Metro. The applicant must prominently mark any information that it claims confidential with the mark "CONFIDENTIAL" before submitting the information to Metro. Subject to the limitations and requirements of ORS Chapter 192 (public records law) and other applicable laws, Metro will treat as confidential any information so marked and will make a good faith effort to not disclose that information unless Metro's refusal to disclose the information would be contrary to applicable Oregon law.
- These conditions do not limit the use of any information submitted to or reviewed by Metro for
 regulatory purposes or in any enforcement proceeding. In addition, Metro may share any confidential
 information with representatives of other governmental agencies provided that, consistent with
 Oregon law, those representatives agree to continue to treat the information as confidential and make
 good faith efforts to not disclose the information.

APPLICANT CERTIFICATION

An authorized agent of the applicant must sign this application. Metro will not accept an application without a signature.

I certify that the information contained in this application is true and correct to the best of my knowledge. I agree to notify Metro within 10 days of any change in the information submitted as a part of this application.

Signature of authorized agent O£hmfi+#>£; mfl#	Date 9-26-23
Print name Robert Jones	
Title PNW/BC Director of Recycling Operations	-
Email Rjones40@wm.com	Phone 425-247-6518

Appendix A: Description of required attachments



Appendix A: Description of required attachments

ATTACHMENT A: SITE PLAN

The applicant must submit a facility design plan showing the location of the facility at an appropriate scale. An aerial photograph, Google image or scaled drawing is acceptable, and must include all of the information described below, labeled in a legible manner. If any portion of facility operations takes place within an enclosed building, submit a separate image or diagram labeling the required information for internal operations.

- 1) Property and External Operations. Identify the location of:
 - a) The facility site, including all property boundaries
 - b) Access roads
 - c) All buildings on the property (existing and proposed)
 - d) Scale(s) and scale house(s)
 - e) Fencing and gates
 - f) Paved areas
 - g) Vegetative buffer zones and berms
 - h) Bioswales, if present on site
 - i) Exterior storage areas or stockpiles of solid waste accepted by the facility as indicated in the application, including maximum pile height
 - j) Storage areas for the temporary containment of prohibited waste that the facility inadvertently receives, while awaiting proper removal or disposal of the prohibited waste. (The facility must cover and enclose the containment areas and construct them in a manner to prevent leaking and contamination.)
 - k) Water sources for fire suppression
 - I) All receiving, processing, reload and storage areas
 - m) Load checking areas (as applicable)
 - n) On-site traffic flow patterns
 - o) Facility signage
 - p) COMPOST FACILITY ONLY: Compost/curing piles/windrows, aeration systems including bio-filters, or enclosed structures to prevent odors from being detected offsite
 - q) COMPOST FACILITY ONLY: The prevailing wind direction, by season, identified on a map or aerial photograph
- 2) Internal operations. Identify the location of:
 - a) All receiving, processing and reload areas
 - b) Load checking areas
 - c) Storage areas for solid waste accepted by the facility as indicated in the application
 - d) Storage areas for the temporary containment of prohibited waste that the facility inadvertently receives, while awaiting proper removal or disposal of the prohibited waste. (The facility must cover

Appendix A: Description of required attachments



and enclose the containment areas and construct them in a manner to prevent leaking and contamination.)

- e) Traffic flow patterns within buildings
- f) Compactor or other processing equipment
- g) Fire suppression equipment

ATTACHMENT B: OPERATING PLAN

The applicant must submit an operating plan for review and approval by Metro, subject to any additional elements as required in the license - if one is approved and issued. The operating plan must describe the following, at a minimum:

- 1) Types of solid wastes the facility will accept
- 2) Procedures for material recovery including:
 - a) Procedures for segregating and managing loads of incoming source-separated recyclables from other materials
 - b) Procedures for recovering materials from solid waste, including equipment to be used on site (e.g. sorting lines, hand picking, magnets, etc.)
- 3) Procedures for managing waste and other materials; identify the type of equipment that will be used to process, reload and transport waste to a processing facility or disposal site
- 4) Description of the general markets for the material(s) recovered at the facility
- 5) Procedures for measuring and keeping records of the amount of materials received, recovered, and disposed. These procedures must comply with Metro's record keeping and reporting requirements as described in *Reporting Requirements and Data Standards for Metro Solid Waste Licensees, Franchisees, and Parties to Designated Facility Agreements*.
- 6) Procedures for inspecting loads, including:
 - a) Procedures for inspecting incoming loads for the presence of prohibited or unauthorized wastes
 - b) Objective criteria for accepting and rejecting loads
 - c) Protocol for identifying, isolating and testing material that may contain asbestos
- 7) Procedures for storage of waste and other materials including:
 - a) Description of waste types that will be stored on site
 - b) Procedures for managing stockpiles
 - c) Procedures for removing waste and other materials off site at sufficient frequency to avoid creating material degradation, nuisance conditions or safety hazards
- 8) Procedures for rejecting or managing prohibited wastes including:
 - a) Procedures for rejecting, managing, reloading and transporting any hazardous, prohibited or unauthorized wastes discovered at the facility to an appropriate facility or disposal site
 - b) Procedures and methods for notifying generators to not place hazardous waste or other prohibited waste in drop boxes or other collection containers destined for the facility

Appendix A: Description of required attachments



- 9) Procedures for odor mitigation, including:
 - a) A management plan that the facility will use to control and minimize odors of any derivation from the facility including odorous loads
 - b) Procedures for receiving and recording odor complaints, immediately investigating any odor complaints to determine the cause of odor emissions, and promptly correcting any odor problem at the facility
- 10) Procedures for controlling and minimizing nuisances and other offsite impacts including: noise, vectors, dust and litter. These procedures must include a description of the methods that the facility will use to encourage its customers to cover waste loads delivered to the facility.
- 11) Procedures the facility will follow in case of a fire or other emergency
- 12) Procedures for fire prevention, protection and control measures used at the facility.
- 13) Closure procedures and costs required to:
 - a) Properly close the facility and cease further solid waste activities; and
 - b) Restoring the site to its condition before the applicant engaged in the licensable activity. Closure may include, but is not limited to, removal of all on-site solid waste stockpiles accumulated after Metro issued a Metro Solid Waste Facility License.

ATTACHMENT C: INSURANCE

The applicant must submit proof of the following types of insurance, covering the applicant, its employees, and agents:

- 1) The most recently approved ISO (Insurance Services Office) Commercial General Liability policy, or its equivalent, written on an occurrence basis. The policy must include coverage for bodily injury, property damage, personal injury, death, contractual liability, premises and products/completed operations. All insurance coverage must be a minimum of \$1,000,000 per occurrence.
- 2) Automobile insurance with coverage for bodily injury and property damage, and with limits not less than minimum of \$1,000,000 per accident or combined single limit.
- 3) The General Liability policy must name Metro, its elected officials, departments, employees, volunteers and agents as ADDITIONAL INSUREDS. The applicant must include the additional insured endorsement along with the certificate of insurance.
- 4) Certification of Workers' Compensation insurance that meets Oregon statutory requirements including employer's liability with limits not less than \$1,000,000 per accident or disease. If the applicant or licensee has no employees and will perform the work without the assistance of others, you may attach a certificate to that effect in lieu of the certificate showing current Workers' Compensation.

ATTACHMENT D: LAND USE COMPATIBILITY STATEMENT (LUCS)

The applicant must submit the following information:

A copy of a completed Metro LUCS or DEQ LUCS. The Metro LUCS is available at www.oregonmetro.gov/solidwasteforms.

Appendix A: Description of required attachments



ATTACHMENT E: PROPERTY USE CONSENT FORM

The applicant must submit the following information if required in Part 1, section 9, of this application.

A copy of a completed Property Use Consent Form, available at www.oregonmetro.gov/solidwasteforms.

ATTACHMENT F: REQUIRED PERMITS

The applicant must submit the following information:

- 1) A copy of any required permit, license or franchise that a governing body or agency (whether federal, state, county, city or other) has granted or issued to the applicant, including, but not limited to DEQ disposal site permit, DEQ 1200-Z stormwater permit (first page only) and Conditional Use Permits. If the governing body or agency has not yet issued the required permit, license or franchise, the applicant must provide a copy of the application it submitted. Metro may also request copies of correspondence pertaining to any required permit, license or franchise.
- 2) New facilities: A copy of all applications for necessary DEQ permits and any other information required by or submitted to DEQ.

ATTACHMENT G: FACILITY DESIGN PLAN (NEW CONSTRUCTION ONLY)

The applicant must submit a facility design plan that addresses the topics outlined below. Application submittals such as facility design plans, building plans, site plans and specifications must be prepared, as appropriate, by persons licensed in engineering, architecture, landscape design, traffic engineering, air quality control and design of structures.

- 1) Facility overview that includes a description of the following:
 - a) Facility design and technology
 - b) Buildings and major equipment (existing and proposed)
 - c) Construction timeline (as applicable)
 - d) Types of wastes to be processed
 - e) Residuals management procedures
- 2) Dust, odor, airborne debris and litter:
 - a) Submit a proposed design or existing design plan that identifies the location of all areas for load checking, receiving/tipping, mixing, processing, reloading and storage for all materials.
 - b) Compost facility only: provide locations for compost/curing piles/windrows, aeration systems including bio-filters, or enclosed structures to prevent odors from being detected offsite.
 - c) Describe control measures to prevent odors, fugitive dust, airborne debris and litter. Describe how the facility design will provide for shrouding and dust prevention for the receiving area, processing area, storage area, reload area, all waste processing equipment and all conveyor transfer points where dust is generated.
- 3) Fire prevention:
 - Submit proof of compliance with local and state fire codes.
- 4) Adequate vehicle accommodation:
 - Provide documentation to demonstrate that the facility will provide adequate on-site areas at the facility's entrance, scales, loading and unloading points and exit points to allow safe queuing off public

Appendix A: Description of required attachments



roads and right-of-way given the number and types of vehicles expected to use the facility during peak times.

- 5) Stormwater and leachate:
 - Submit a DEQ (or equivalent) approved plan with pollution control measures to protect surface and ground waters, including runoff collection and discharge and equipment cleaning and washdown water.
- 6) A compost facility must submit a written description of the following (in addition to the items listed in subsection 1):
 - a) Feedstock receiving procedures
 - b) Feedstock pretreatment and contaminant removal procedures and equipment (as applicable)
 - c) Feedstock processing details and methods
 - d) Dewatering and liquids management (as applicable)
 - e) Pathogen reduction / control procedures (as applicable)
 - f) Monitoring, quality control and testing



Operations Plan

Portland Recycling and Technology Facility

701 N. Hunt Street Portland, OR 97217

DEQ Solid Waste Permit # TBD Metro Approval # TBD



PLAN REVIEW AND REVISION RECORD

Review Page

In accordance with the WM Recycle America (WMRA) Portland Recycling and Technical Facility (PRTF) Operations Plan (Ops Plan), review and evaluation of this Plan will be conducted at least annually. Any amendment to the Ops Plan will be documented below and submitted to the Oregon Department of Environmental Quality (DEQ) and Portland Metro (Metro) if a significant change in the PRTF design, construction and/or operations occurs.

Review	Date	Update or Amendment Required	Name (Print)



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Appendix A: Approved LUCS

Appendix B: Site Plan

Acronyms and Abbreviations

CED Covered Electronic Device

DEQ Oregon Department of Environmental Quality

Ops Plan Operations Plan

PPE Personal Protective Equipment

PRTF Portland Recycling and Technical Facility

SPCCP Spill Prevention, Control and Countermeasure Plan

SWDP Solid Waste Disposal Permit

SWPCP Stormwater Pollution Control Plan



1 INTRODUCTION

1.1 Purpose of the Operations Plan

The purpose of the WMRA Portland Recycling and Technology Facility (PRTF) Operations Plan (Ops Plan) is to describe general operations and establish procedures that facilitate accepting and processing source-separated recyclables to produce marketable commodities for sale to the markets for re-use in manufacturing new products. This document will be supplemented with other permits, documents, reports, and training material as needed.

WMRA believes this facility, in partnership with the State of Oregon, is a vital component for achieving alignment with the Oregon Department of Environmental Quality (DEQ) "2050 Vision and Framework for Acton" (DEQ, Materials Management Program 2012).

1.2 Regulatory Requirements

The PRTF received a signed LUCS for operations of the facility in May 2023, the LUCS is provided in Appendix A. The facility is subject to the following regulatory requirements governing solid waste facilities:

- Oregon Administrative Rules (OAR) Chapter 340 Divisions 93 through 97.
- Portland Metro Code Chapter 5.01-1100 through 1145.

1.3 Overview of Operations

Vehicles with materials to be processed at the facility enter the facility through the main entrance and proceed to the inbound scale. The scale attendant inquires with the driver about the origin and type of material being delivered. The scale attendant then obtains the vehicle weight before directing the customer to the unloading areas within the building. Commercial collection vehicles may be issued an electronic card which processes the vehicle through the unattended system.

Recycling collection vehicles will deliver recyclable materials to the tipping floor area inside the fully enclosed building. Recycle Plus materials are also offloaded inside the building and subsequently relocated to designated staging areas inside the building or in closed top rolloff containers stored outside in a staging area. These designated staging areas may be relocated, expanded and/or reduced based on operational need. Recyclables will be deposited onto a conveyor belt using heavy equipment for processing through a state-of-the-art mechanical, automated system generally consisting of screens, separators, and optical sorters.

The processing system will be fully enclosed within the building and is designed to separate the recyclables into individual commodities for sale to the markets for re-use. Certain commodities may be baled and temporarily stored either inside the building or outside the building covered to minimize damage until they are loaded into over the road containers/vehicles for transportation offsite.

2 FACILITY DESCRIPTION

2.1 Site Location and Topography

The PRTF is located at 701 North Hunt Street, Portland (Multnomah County), Oregon. Industrial and light industrial facilities border three sides of the property. The Columbia Slough borders the facility to the north boundary and is separated from the facility by a fence along the



vegetated hillside bluff to prevent unauthorized access. Land use within a 1-mile radius of the site is predominantly industrial. A location map and site plan are provided in Appendix B (Figure 1).

2.2 Facility Layout, Site Access, and Egress

The building where operational activities take place is approximately 45,000 sq./ft. in size. The building has restrooms, a break room, internal offices, file storage areas and a conference room with a viewing area for staff.

Ingress and egress are controlled through the main gate on North Albina Avenue (Figure 1). The access road and interior vehicular traffic areas are paved with appropriate signage. The scale(s) control access. Access to the facility is controlled by perimeter fencing and a security gate.

2.3 Stormwater Management System

Stormwater is collected and managed prior to discharge in compliance with Oregon 1200-Z permit. There is one stormwater discharge outfall, and this outfall discharges to the City of Portland-owned stormwater system that discharges into the Columbia Slough. The stormwater discharge that exits the site does not contain run-on from off-site sources. Please refer to the Stormwater Pollution Prevention Plan (SWPCP) for specific details.

2.4 Leachate Management

The facility is designed and operated to ensure no leachate is created during normal operational activities. Any leachate generated will be collected by a third-party vendor and discharged to an approved facility.

3 GENERAL FACILITY OPERATIONS

3.1 Hours of Operation

The processing facility operates 24 hours per day, 7 days per week, and 365 days per year or based on operational need. Business office operating hours of the PRTF are Monday – Friday 7:00 am to 5:00 pm or based on operational need. The facility is not open to the public. Business office hours and contact information is posted on a sign at the front gate.

3.2 Access Control, Parking, and Traffic Control

This PRTF will not be accessible or open to the public; however, WMRA will provide scheduled tours for groups upon request. The Facility is fenced on all sides and bounded on the north by the Columbia Slough. There is one gate for both in and out-bound traffic. The entrance gate is closed during non-office hours; however, the gate is accessible using a gate entry system for authorized users. There is adequate guest and site personnel parking located around the site.

Vehicle queuing on public roads is not allowed.

3.3 Reporting Requirements

Metro Reporting Requirements

PRTF must keep complete and accurate records of the amounts of materials that the licensee receives, reloads, recovers for delivery for reuse or recycling markets, and disposal. These records include the information specified in *Reporting Requirements and Data Standards for Metro Solid Waste Licensees, Franchises, and Parties to Designated Facility Agreements.*



- Metro Reports are due no later than 15th day following the end of each month in the form and format prescribed by Metro.
- Copies of correspondence, exhibits, or documents submitted to the DEQ relating to the terms or conditions of the DEQ solid waste permit or this license within 10 business days of providing such information to DEQ.
- PRTF must send to Metro, upon receipt, copies of any notice of violation or noncompliance, citation, or any other similar enforcement actions issued to the licensee by any federal, state, or local government other than Metro, and related to the operation of the facility.
- Notification to Metro of a breakdown of the facility equipment that will substantially impact the ability of the facility to remain in compliance, or create off-site impacts, or create significant disruptions within 2 business days.
- A notification to Metro of facility fires, accidents, emergencies, and other significant incidents within 2 business days of the discovery of their occurrence.
- DEQ Reporting Requirements (as specified in ORS 459 and OAR 340)
- Monthly tracking of the following:
 - o Number of commercial vehicles that were processed through the facility
 - o Volume of material received and transferred (and where)
 - Tons of incoming materials received
 - o Types and amounts of recyclables removed; and
 - o Tons of residual waste sent for disposal (and where)

3.4 Facility Operating Record

PRTF will maintain a facility operating record in compliance with the requirements of OAR 340 Division 93. The operating record is maintained electronically using WMRA proprietary computer systems and/or by hard copy at the facility.

3.5 Types of Incoming/Outgoing Materials

Incoming materials are limited to recyclables (including Recycle Plus materials) collected from households and/or commercial businesses. Recyclables are not solid waste or putrescible materials. MSW generated from Households or commercial businesses are collected separately by a different collection vehicle and are not delivered to this facility.

Examples of recyclable materials that are planned to be managed at this facility include but are not limited to paper (such as cardboard, mixed paper and office paper); containers (such as metal cans, plastic bottles, jugs and jars, and glass bottles); and commercial-grade plastic film; and other Recycle Plus materials as required by local municipalities.

Outgoing recyclable materials are commodities meeting market specifications for these products. Examples include but are not limited to corrugated cartons (cardboards) and other grades of paper, plastic such as PET (#1 resin plastics), High Density Polyethylene (HDPE #2 resin plastics), Low Density Polyethylene film (#4 LDPE), Polypropylene (PP #5 resin plastics), steel cans, aluminum cans, glass, fluorescent light bulbs, textiles, clam shells, electronics, film, Styrofoam and other recycle plus materials as designated by various municipalities. These commodities and Recycle Plus materials are shipped off-site to approved vendors or recycle plus commodity processors.



3.6 Nonrecoverable Material Management

After separating the recyclables into individual commodities, a small percentage of remaining residual waste will be managed for disposal. These residuals are non-hazardous and non-putrescible, consisting primarily of small pieces of paper (for example, paper shreds) and small pieces of plastic and metal (for example, bottle caps and lids) that are too small to sort and separate. In addition, the residuals may contain materials not accepted by the recycling program but inadvertently placed in the recycling bin by the generator.

These non-recyclable materials are removed during the sorting process and removed from the outbound commodities sold to end markets. Additionally, small amounts of trash are sometimes inadvertently and mistakenly included by the generator in their recycling bin. These items will be removed during the sorting process and transported off-site for disposal. The PRTF will operate state-of-the art sorting equipment, designed to more efficiently separate recyclables from residuals, and is expected to generate residuals well within the acceptable range.

3.7 Litter Prevention and Control

Material handling activities in general have the potential to be a source of litter. The following methods are used to minimize off-site litter:

- Offload and sorting operations are conducted inside the building, which minimizes the potential for off-site litter.
- Litter is removed from the building, fence line, parking area, entrance, and from roadways used to access the facility on an as needed basis.
- Baled commodities and other materials stored outside will be covered with tarps, shrink wrapped or in covered containers.

3.8 Vector Prevention and Control

Recyclable materials are not expected to attract vectors as recyclables do not generally contain materials which attract vectors. BMPs will be followed to minimize vector attractants, such as materials processed on a regular basis. Long-term storage is avoided to minimize habitat for vectors and office wastes are contained in closed receptacles and removed regularly. The facility employs professional pest control vendors to monitor and manage vectors.

3.9 Dust, Noise, Odor Prevention and Control

Offsite dust and noise are not expected at the PTRC facility. Dust, noise, and odors are mitigated using best management practices which include materials offloading and processing operations performed inside the enclosed building, paved vehicle traffic areas, regular sweeping of the paved areas, and facility located in a heavy industrial area away from residential areas of the city.

3.10 Equipment Washing

Truck and equipment washing is typically not performed at the facility. If necessary, PRTF will contract with an approved vendor to perform the equipment washing in containment. Accumulated liquids will be removed offsite by the third-party vendor and managed in compliance with State and local requirements.

3.11 Management of Transfer Containers

The condition of empty transfer containers is checked prior to transport and delivery by the transfer driver. Any container delivered to the facility requiring immediate cleaning or repair will be rejected and removed from service until necessary repairs or cleaning is completed offsite.



3.12 Facility Operational Equipment

WMRA has an established preventive maintenance program to minimize equipment "down-time" and repairs. This program contributes to efficient and safe equipment operation and assures that adequate processing and material handling equipment is available during operations. WMRA and third-party technicians repair and service equipment in accordance with WMRA's scheduled preventative maintenance policies.

Adequate material handling and processing equipment is stationed on-site to effectively manage materials received at the facility. Changes to the material handling and processing equipment types will be made as operational requirements dictate. Rental equipment is available locally as required to meet operational and maintenance needs.

3.13 Complaint Response Procedures and Recordkeeping

Complaints are documented in the 'Complaint Log' located in the administrative offices of the facility. If a complaint is received, the site manager is notified and will determine the level of appropriate response. The response will be documented in the complaint log.

4 MATERIAL HANDLING OPERATIONS

4.1 Allowable Material Streams

- Recycle Plus Materials (as dictated by outside municipal jurisdictions and contracts)
- Recyclable commodities (i.e., corrugated, kraft and mixed paper, ferrous/non-ferrous and other metals, carpet pad, recyclable plastics, glass, and others as dictated by municipal jurisdictions).
- Covered Electronic Devices (CED's)

PRTF may elect to accept some, or all the above acceptable materials and commodities based on operational need or business requirements.

Certain materials accepted by the facility may require special handling and storage, such as; certain Recycle Plus materials, used oil, fluorescent bulbs, and home use sharps.

4.2 Unacceptable Materials

- Concrete (raw or treated)
- Wood
- Construction and demolition materials
- Hazardous waste
- Putrescible waste
- Dead animals
- Liquid waste
- Tires
- Asbestos
- Explosives
- Infectious Waste

If unacceptable materials are discovered, site management will be notified and unacceptable material(s) will be removed from the material process stream, isolated, properly packaged and removed from the facility. A third party may be utilized to clean up the unacceptable material.



Temporary storage and transportation of unacceptable wastes removed from the incoming material stream will be carried out in accordance with the Local, State, and Federal requirements.

4.3 Material Receiving – Incoming Loads

The scale attendant will inquire with the driver about the content of the load and the area collected. Materials from the Portland Metro Area will be coded on the individual scale tickets for reporting purposes. Acceptable materials are processed through the facility, regardless of origin.

PRTF staff will direct drivers to the appropriate unloading position on the tipping floor or the appropriate area for accepting materials to be processed. Unloading position may be based on vehicle type, type of material, size of load, and space considerations.

Trained equipment operators will observe the loads to screen out unacceptable materials before entering the processing line and Sorters will observe the materials as they are processed to further remove unacceptable materials.

4.4 Contamination Control Procedures

If a load is identified with levels of contamination outside of the norm, PRTF will identify the origin and work with the municipality to promote better education and outreach to reduce future contamination in their materials.

If unacceptable material is identified after a load is unloaded and the vehicle has left the site, the material will be isolated and/or removed from the tip floor as needed depending on the unacceptable material. Unacceptable material will then be properly packaged if necessary and sent to an approved facility for proper management.

4.5 Material Storage and Processing

Material storage areas are maintained in an orderly manner and material is removed at sufficient frequency to avoid creating nuisance conditions or safety hazards. Temporary placement of covered containerized materials received to be processed may be stationed outside of the building prior to processing.

Inbound loads are unloaded in designated areas inside the building and processed as soon as possible. Sorted commodities and Recycle Plus materials are stored on-site inside the building or in closed top rolloff containers outside until truckload quantities are accumulated.

Sorted and baled commodities are placed into over the road trailers, containers, or staged outside adequately covered and held until shipped to market.

4.6 Residual Handling

Residuals from the sorting process will be loaded and weighed. This material will be managed in a covered container if positioned outside until and full load is accumulated, then sent to an approved disposal facility.

4.7 Process for Measuring Recovery

Residual percentage will be calculated by taking the residual volume divided by the original volume processed. Residual percentage will be tracked in compliance with DEQ and Metro requirements.



5 INSPECTION AND MAINTENANCE SCHEDULE

5.1 Maintenance Schedule

Equipment and vehicles are inspected regularly and maintained in accordance with WMRA's preventative maintenance policies.

5.2 Maintenance Location

All maintenance activities are completed within the enclosed building. Vehicles may also be sent offsite for maintenance and repairs.

5.3 Fueling

Fuel is not stored on-site, all equipment fueling is done using a 3rd party by wet fueling each unit from the mobile delivery truck. Employees involved in the facility operations are trained in spill containment procedures.

6 CONTINGENCY PROGRAM

6.1 Safety Program

WMRA has an in-depth safety program that includes training for job specific procedures in compliance with OSHA requirements. In accordance with WMRA corporate guidance, operational staff are regularly trained on various safety topics. Safety training is documented either electronically or in hard copy format on site. The facility managers, as well as safety managers, are available to respond to and address safety hazards.

6.2 Emergency Agencies and Phone Numbers

Relevant emergency agencies including fire, police and medical services can be reached by calling: 911

For emergency events, DEQ/Metro must be notified in writing of the event and actions taken within two business days of identifying the event. This includes but is not limited to;

- Fires
- Natural Disasters
- Temporary Closure

6.3 Emergency Access

The front gate is closed outside of business office hours and is accessible by code or other electronic means. After hours, the gate is accessible with an emergency access key for emergency responders.

6.4 Personal Protective Equipment

WMRA supplies Personal Protective Equipment (PPE) specific to a work task, PPE includes but is not limited to high visibility vest, hardhats, steel-toe boots, safety glasses, earplugs, and gloves. PRTF personnel are required to wear PPE in designated operational areas.

6.5 On-Site Emergency Equipment

On-site emergency equipment includes but not limited to fire extinguishers, fire suppression system, spill kits, phones, an IED and radios.



6.6 Spill Prevention and Response Procedures

In general, PRTF staff is trained to transfer materials to mitigate possible spills before they happen. The operations being carried out inside the facility generally precludes spills migrating outside of the building. However, if a spill occurs, PRTF personnel are trained to contain the spill before it spreads to a stormwater or sewer conveyance system. Spills are cleaned up as soon as practical to assure spills do not impact drains or conveyances. A WMRA approved third party emergency contractor may be called in for support with responding to spills that the site staff are unable to cleanup in a timely fashion.

6.7 Asbestos Waste Contingency Procedures

Asbestos containing material is not accepted at the PRTF. WMRA employees are trained on asbestos containing material recognition. If there is suspicion that a material contains asbestos, an asbestos abatement contractor will be contacted to respond to, identify, package, and dispose if necessary.

6.8 Fire Prevention, Protection, and Control Measures

Hot loads are not expected. No open burning of any material is allowed at PRTF. The operating procedures are designed to minimize the potential for fire. If a hot load were inadvertently received at PRTF, an attempt will be made to segregate the smoldering or burning materials from combustible materials and extinguished. PRTF will attempt to extinguish fires that occur using on-site fire suppression and prevention equipment, 911 will be called for assistance with fires not readily controllable by on-site methods.

Fire protection BMPs for facility equipment include frequently removing debris from heavy equipment engine compartments, accumulated debris in sorting equipment removed on a regular basis, repairing leaks, and providing portable fire extinguishers at strategic locations throughout the facility and on heavy equipment.

6.9 Planned Closure Protocol

If WMRA determines that the PRTF must be closed, WMRA will notify DEQ, Metro and the City to determine the required closure requirements if any. WMRA will ensure that materials and fluid containers are removed from site. Metro Code and DEQ rules will be adhered to during the closure process.

7 JOB DESCRIPTION AND TRAINING

7.1 Description of Personnel Duties

PRTF employment needs vary during the year, and generally includes:

- Scale attendant(s) weigh loads, direct traffic, answer phones and customer questions, gather data for reports, archive files, office organization.
- Equipment Operators operate mobile equipment including excavators, wheel loaders, trucks and forklifts as well as stationary equipment including sorters, compactors, balers, baghouse filter, sorting material, direct traffic, and perform site maintenance.
- Technicians maintain mobile, stationary, and building equipment, site maintenance.
- Facility Supervisor direct employee and material flow organization, safety training and inspections, employee training, direct traffic, site, and environmental maintenance, organize transportation needs.



- District Manager ensures adequate staffing, organizes material flow based on market conditions, verifies safety training and inspections, performs employee training, ensures operations are carried out in accordance with approved plans and permits. This position may be officed offsite
- Environmental Protection Manager verifies site inspections and investigations, verifies site and environmental conditions, officiates interaction with regulators. This position may be officed offsite
- Day Labor sort material, site maintenance, litter patrol.

7.2 Personnel Training

Employees are trained on job specific safety requirements and job duties upon hire and regularly throughout the year. WMRA continually trains on safety, environmental issues and facility requirements. Training documentation is maintained electronically or in hard copy format on site.



Appendix A: Approved LUCS



State of Oregon Department of Environmental Quality

Land Use Compatibility Statement

What is a Land Use Compatibility Statement?

A LUCS is a form developed by DEQ to determine whether a DEQ permit or approval will be consistent with local government comprehensive plans and land use regulations.

Why is a LUCS required?

DEQ and other state agencies with permitting or approval activities that affect land use are required by Oregon law to be consistent with local comprehensive plans and have a process for determining consistency. DEQ activities affecting land use and the requirement for a LUCS may be found in Oregon Administrative Rules (OAR) Chapter 340, Division 18.

When is a LUCS required?

A LUCS is required for nearly all DEQ permits and certain approvals of plans or related activities that affect land use prior to issuance of a DEQ permit or approval. These permits and activities are listed in section 1.D on p. 2 of this form. A single LUCS can be used if more than one DEQ permit or approval is being applied for concurrently.

Permit modifications or renewals also require a LUCS when any of the following applies:

- Physical expansion on the property or proposed use of additional land;
- Alterations, expansions, improvements or changes in method or type of disposal at a solid waste disposal site as described in OAR 340-093-0070(4)(b);
- 3. A significant increase in discharges to water;
- 4. A relocation of an outfall outside of the source property; or
- Any physical change or change of operation of an air pollutant source that results in a net significant emission rate increase as defined in OAR 340-200-0020.

How to complete a LUCS:

Step	Who does it?	What happens?
1.	Applicant	Applicant completes Section 1 of the LUCS and submits it to the appropriate city or county planning office.
2.	City or County Planning Office	City or county planning office completes Section 2 of the LUCS to indicate whether the activity or use is compatible with the acknowledged comprehensive plan and land use regulations, attaches written findings supporting the decision of compatibility, and returns the signed and dated LUCS to the applicant.
3.	Applicant	Applicant submits the completed LUCS and any supporting information provided by the city or county to DEQ along with the DEQ permit application or approval request.

Where to get help:

For questions about the LUCS process, contact the DEQ staff responsible for processing the permit or approval. DEQ staff may be reached at 1-800-452-4011 (toll-free, inside Oregon) or 503-229-5630. For general questions, please contact DEQ land use staff listed on our <u>Land Use CompatibilityStatement page</u> online.

Cultural resources protection laws:

Applicants involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction, or alteration of an archeological site or object or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking, to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, ext. 232.





Land Use Compatibility Statement

Section 1 – To be com	pleted by the applicant			
1A. Applicant Name: Waste Management	1B. Project Name: WM Portland Upgrades			
Contact Name: Robert Jones	Physical Address: 701 N Hunt St			
Mailing Address: 720 4th Avenue, Suite 400	City, State, Zip: Portland, OR 97217			
City, State, Zip: Kirkland, WA 98033	Tax Lot #: ₁₄₀₀			
Telephone: 425-247-6518	Township: 1N Range: 1E Section: 10BD			
Tax Account #:	Latitude: 45.5858			
	Longitude: -122.6731			
1C. Describe the project, include the type of development, busin additional information if necessary):	ness, or facility and services or products provided (attach			
The project will consist of a new building addition for recycling sorting installation.	g operations and associated site work such as paving and utility			
1D. Check the type of DEQ permit(s) or approval(s) being applied	ed for at this time.			
Air Quality Notice of Construction	Clean Water State Revolving Fund Loan			
Air Contaminant Discharge Permit	Request			
Air Quality Title V Permit	Wastewater/Sewer Construction Plan/			
Air Quality Indirect Source Permit	Specifications (includes review of plan			
Parking/Traffic Circulation Plan	changes that require use of new land)			
Solid Waste Land Disposal Site Permit	Water Quality NPDES Individual Permit			
Solid Waste Treatment Facility Permit	Water Quality WPCF Individual Permit (for			
Solid Waste Composting Facility Permit	onsite construction-installation permits use			
(includes Anaerobic Digester)	the DEQ Onsite LUCS form)			
Conversion Technology Facility Permit	✓ Water Quality NPDES Stormwater General			
Solid Waste Letter Authorization Permit	Permit (1200-A, 1200-C, 1200-CA,			
Solid Waste Material Recovery Facility Permit	1200-COLS, and 1200-Z)			
Solid Waste Energy Recovery Facility Permit	Water Quality General Permit (all general			
Solid Waste Transfer Station Permit	permits, except 600, 700-PM, 1700-A, and			
Waste Tire Storage Site Permit	1700-B when they are mobile)			
Pollution Control Bond Request	Water Quality 401 Certification for federal			
Hazardous Waste Treatment, Storage or	permit or license			
Disposal Permit				
This application is for: Permit Renewal New Permit	Permit Modification Other:			



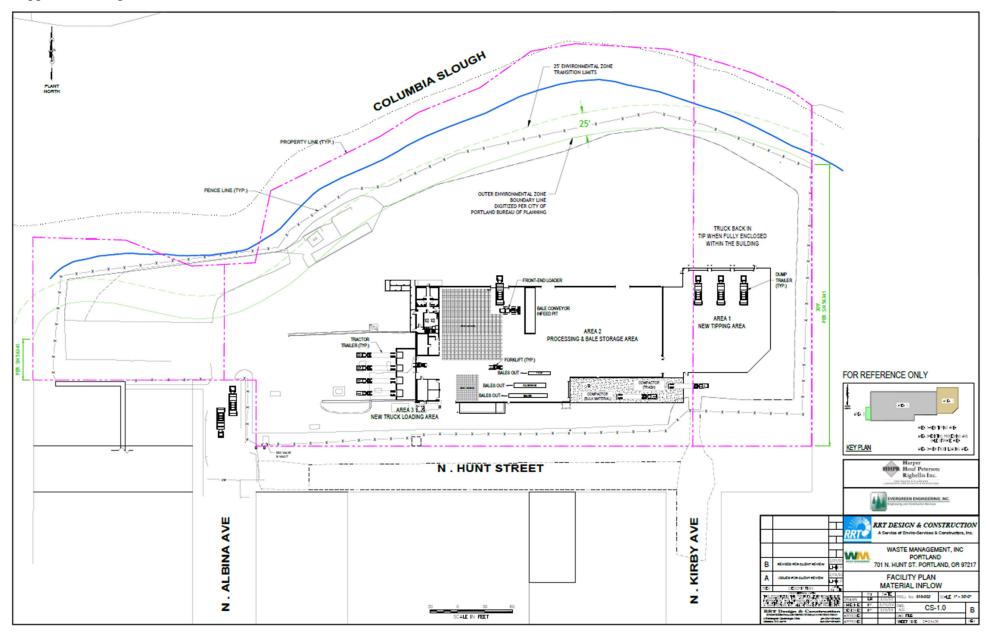
Section 2 – To be completed by	y city or county planning of	fficial			
Applicant name: Waste Management	Project name: WM Portland	d Upgrades			
Instructions: Written findings of fact for all local decisions are reference to the specific plan policies, criteria, or standards thou why the decision is justified based on the plan policies, criteria (2A. The project proposal is located: Inside city limits B. Name of the city or county that has land use jurisdiction (to the plan policies).	equired; written findings from e plan, DEQ will accept writter at were relied upon in renderin, or standards. Inside UGB Outside L	previous actions are acceptable. In findings in the form of a ling the decision with an indication of			
the subject property or land use): City of Portland 2C. This project is not within the jurisdiction of any other land use, zoning, or planning entity					
This project is also within the jurisdiction of the followin 2D. Is the activity allowed under Measure 49 (2007)? √No. 1		g entity Yes, if yes, then check one:			
Express; approved by DLCD order #:	weasure 49 is not applicable	Tres, if yes, then check one.			
Conditional; approved by DLCD order #:					
Vested; approved by local government decision or court jud	dament docket or order #:				
2E. Is the activity a composting facility?					
✓ No Yes; Senate Bill 462 (2013) notification requ					
2F. Is the activity or use compatible with your acknowledged of Please complete this form to address the activity or use for whage). If the activity or use is to occur in multiple phases, plea 1C. For example, if the applicant's project is described in 1C. grading are allowed outright but does not indicate whether the approval for the subdivision is obtained from the local planning.	ich the applicant is seeking a se ensure that your approval a as a subdivision and the LUCS subdivision is approved, DEC	pproval (see 1.C on the previous addresses the phases described in S indicates that only clearing and			
The activity or use is specifically exempt by the acknowled	ged comprehensive plan; exp	lain:			
Yes, the activity or use is pre-existing nonconforming use	allowed outright by (provide re	ference for local ordinance):			
Yes, the activity or use is allowed outright by (provide refe Industrial Service use are allowed in the IH, Heavy Industrial					
Yes, the activity or use received preliminary approval that findings are attached.	ncludes requirements to fully	comply with local requirements;			
Yes, the activity or use is allowed; findings are attached.					
No, see 2D. above, activity or use allowed under Measure					
No, (complete below or attach findings for noncompliance compatibility can be determined): Relevant specific plan policies, criteria, or standards:	and identify requirements the	applicant must comply with before			
Provide the reasons for the decision:					
Additional comments (attach additional information as needed For yard debris or decomposable materials other than paper to be processe required to establish a waste-related use (Zoning Code Sections 33.140.100)	through the facility in the future, a Ty	ype III Conditional Use Review would be			
Gilla Messa Date: 2023.0	ed by Gina Messa Title: City Pla 5.05 14:50:47 -07'00'				
	hone #: 503-865-6425	Date: 5/5/2023			
If necessary, depending upon city/county agreement on jurisd	ction outside city limits but wit	thin UGB:			
Planning Official Signature:	Title:				
Print Name: Telep	hone #:	Date:			

Alternative formats

DEQ can provide documents in an alternate format or in a language other than English upon request. Call DEQ at 800-452-4011 or email $\underline{deqinfo@deq.state.or.us}$.



Appendix B: Figure 1





CERTIFICATE OF LIABILITY INSURANCE

1/1/2025

DATE (MM/DD/YYYY) 12/13/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

	timeate deed not come righte to the contineate neither in hea or ex			
PRODUCER	LOCKTON COMPANIES	CONTACT NAME:		
	3657 BRIARPARK DRIVE, SUITE 700	PHONE FAX (A/C, No, Ext): (A/C, No):	FAX (A/C, No):	
	HOUSTON TX 77042 866-260-3538	E-MAIL ADDRESS:		
	800-200-3338	INSURER(S) AFFORDING COVERAGE	NAIC #	
		INSURER A: Indemnity Insurance Co of North America	43575	
NSURED	WASTE MANAGEMENT HOLDINGS AND ALL AFFILIATED,	INSURER B: ACE American Insurance Company	22667	
300299	RELATED & SUBSIDIARY COMPANIES INCLUDING:	INSURER C: ACE Fire Underwriters Insurance Compan		
	5330 N.E. SKYPORT WAY	INSURER D: ACE Property and Casualty Insurance Company	20699	
		INSURER E :		
	PORTLAND OR 97218-1244	INSURER F:		

COVERAGES CERTIFICATE NUMBER: 3405971 REVISION NUMBER: XXXXXXX

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

	EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.							
INSI	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	S
В	X COMMERCIAL GENERAL LIABILITY	Y	Y	HDO G48902339	1/1/2024	1/1/2025	EACH OCCURRENCE	\$ 5,000,000
	CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 5,000,000
	X XCU INCLUDED						MED EXP (Any one person)	\$ XXXXXXX
	X ISO FORM CG00010413						PERSONAL & ADV INJURY	\$ 5,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$ 6,000,000
	POLICY X PRO- JECT X LOC						PRODUCTS - COMP/OP AGG	\$ 6,000,000
	OTHER:							\$
В	AUTOMOBILE LIABILITY	Y	Y	MMT H10822294	1/1/2024	1/1/2025	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
	X ANY AUTO						BODILY INJURY (Per person)	\$ XXXXXXX
	X OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$ XXXXXXX
	X HIRED AUTOS ONLY X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$ XXXXXXX
	X MCS-90							\$ XXXXXXX
D	X UMBRELLA LIAB X OCCUR	Y	Y	XEU G27929242 009	1/1/2024	1/1/2025	EACH OCCURRENCE	\$ 15,000,000
	EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$ 15,000,000
	DED RETENTION\$							\$ XXXXXXX
Α	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		Y	WLR C55517010 (AOS)	1/1/2024	1/1/2025	X PER OTH-ER	
B	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	N/A		WLR C55516881 (AZ,ĆA & MA) SCF C55517083 (WI)	1/1/2024 1/1/2024	1/1/2025 1/1/2025	E.L. EACH ACCIDENT	\$ 3,000,000
	(Mandatory in NH)	", "		Ser 23317003 (W1)	1/1/2021	1/1/2023	E.L. DISEASE - EA EMPLOYEE	\$ 3,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$ 3,000,000
В	EXCESS AUTO LIABILITY	Y	Y	XSA H10822233	1/1/2024	1/1/2025	COMBINED SINGLE LIN \$9,000,000 (EACH ACCIDENT)	иіт

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
BLANKET WAIVER OF SUBROGATION IS GRANTED IN FAVOR OF CERTIFICATE HOLDER ON ALL POLICIES WHERE AND TO THE EXTENT REQUIRED BY WRITTEN
CONTRACT WHERE PERMISSIBLE BY LAW. CERTIFICATE HOLDER IS NAMED AS AN ADDITIONAL INSURED ON ALL POLICIES (EXCEPT FOR WORKERS' COMP/EMPLOYER'S
LIABILITY) WHERE AND TO THE EXTENT REQUIRED BY WRITTEN CONTRACT. ADDITIONAL INSURED IN FAVOR OF METRO, ITS ELECTED OFFICIALS, DEPARTMENTS,
EMPLOYEES, AND AGENTS ON ALL POLICIES (EXCEPT WORKERS' COMPENSATION/ EL) WHERE AND TO THE EXTENT AS REQUIRED BY WRITTEN CONTRACT.

CERTIFICATE HOLDER	CANCELLATION
3405971 METRO 600 NORTHEAST GRAND AVENUE	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
PORTLAND OR 97232-2736	AUTHORIZED REPRESENTATIVE

What is a Land Use Compatibility Statement?

A LUCS is a form developed by DEQ to determine whether a DEQ permit or approval will be consistent with local government comprehensive plans and land use regulations.

Why is a LUCS required?

DEQ and other state agencies with permitting or approval activities that affect land use are required by Oregon law to be consistent with local comprehensive plans and have a process for determining consistency. DEQ activities affecting land use and the requirement for a LUCS may be found in Oregon Administrative Rules (OAR) Chapter 340, Division 18.

When is a LUCS required?

A LUCS is required for nearly all DEQ permits and certain approvals of plans or related activities that affect land use prior to issuance of a DEQ permit or approval. These permits and activities are listed in section 1.D on p. 2 of this form. A single LUCS can be used if more than one DEQ permit or approval is being applied for concurrently.

Permit modifications or renewals also require a LUCS when any of the following applies:

- 1. Physical expansion on the property or proposed use of additional land;
- 2. Alterations, expansions, improvements or changes in method or type of disposal at a solid waste disposal site as described in OAR 340-093-0070(4)(b);
- 3. A significant increase in discharges to water;
- 4. A relocation of an outfall outside of the source property; or
- 5. Any physical change or change of operation of an air pollutant source that results in a net significant emission rate increase as defined in OAR 340-200-0020.

How to complete a LUCS:

Step	Who does it?	What happens?
1.	Applicant	Applicant completes Section 1 of the LUCS and submits it to the appropriate city or county planning office.
2.	City or County Planning Office	City or county planning office completes Section 2 of the LUCS to indicate whether the activity or use is compatible with the acknowledged comprehensive plan and land use regulations, attaches written findings supporting the decision of compatibility, and returns the signed and dated LUCS to the applicant.
3.	Applicant	Applicant submits the completed LUCS and any supporting information provided by the city or county to DEQ along with the DEQ permit application or approval request.

Where to get help:

For questions about the LUCS process, contact the DEQ staff responsible for processing the permit or approval. DEQ staff may be reached at 1-800-452-4011 (toll-free, inside Oregon) or 503-229-5630. For general questions, please contact DEQ land use staff listed on our Land Use CompatibilityStatement page online.

Cultural resources protection laws:

Applicants involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction, or alteration of an archeological site or object or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking, to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, ext. 232.

Land Use Compatibility Statement

Section 1 – To be con	npleted by the applicant
1A. Applicant Name:	1B. Project Name:
Contact Name:	Physical Address:
Mailing Address:	City, State, Zip:
City, State, Zip:	Tax Lot #:
Telephone:	Township: Range: Section:
Tax Account #:	Latitude: Longitude:
1C. Describe the project, include the type of development, busing additional information if necessary):	
1D. Check the type of DEQ permit(s) or approval(s) being appli	ed for at this time.
☐ Air Quality Notice of Construction	☐ Clean Water State Revolving Fund Loan
☐ Air Contaminant Discharge Permit	Request
☐ Air Quality Title V Permit	☐ Wastewater/Sewer Construction Plan/
☐ Air Quality Indirect Source Permit	Specifications (includes review of plan
☐ Parking/Traffic Circulation Plan	changes that require use of new land)
☐ Solid Waste Land Disposal Site Permit	☐ Water Quality NPDES Individual Permit
□ Solid Waste Treatment Facility Permit	☐ Water Quality WPCF Individual Permit (for
□ Solid Waste Composting Facility Permit	onsite construction-installation permits use
(includes Anaerobic Digester)	the DEQ Onsite LUCS form)
□ Conversion Technology Facility Permit	☐ Water Quality NPDES Stormwater General
□ Solid Waste Letter Authorization Permit	Permit (1200-A, 1200-C, 1200-CA,
□ Solid Waste Material Recovery Facility Permit	1200-COLS, and 1200-Z)
□ Solid Waste Energy Recovery Facility Permit	☐ Water Quality General Permit (all general
☐ Solid Waste Transfer Station Permit	permits, except 600, 700-PM, 1700-A, and
☐ Waste Tire Storage Site Permit	1700-B when they are mobile)
☐ Pollution Control Bond Request	☐ Water Quality 401 Certification for federal
☐ Hazardous Waste Treatment, Storage or	permit or license
Disposal Permit	
This application is for: ☐ Permit Renewal ☐ New Permit	□ Permit Modification □ Other:

Section 2 – To be completed by city or county planning official
Applicant name: Project name:
Instructions: Written findings of fact for all local decisions are required; written findings from previous actions are acceptable. For uses allowed outright by the acknowledged comprehensive plan, DEQ will accept written findings in the form of a reference to the specific plan policies, criteria, or standards that were relied upon in rendering the decision with an indication of why the decision is justified based on the plan policies, criteria, or standards.
2A. The project proposal is located: ☐ Inside city limits ☐ Inside UGB ☐ Outside UGB
2B. Name of the city or county that has land use jurisdiction (the legal entity responsible for land use decisions for the subject property or land use):
2C. ☐ This project is not within the jurisdiction of any other land use, zoning, or planning entity ☐ This project is also within the jurisdiction of the following land use, zoning, or planning entity
2D. Is the activity allowed under Measure 49 (2007)? No, Measure 49 is not applicable Yes, if yes, then check one:
☐ Express; approved by DLCD order #:
□ Conditional; approved by DLCD order #:
□ Vested; approved by local government decision or court judgment docket or order #:
2E. Is the activity a composting facility? □ No □ Yes; Senate Bill 462 (2013) notification requirements have been met.
2F. Is the activity or use compatible with your acknowledged comprehensive plan as required by OAR 660-031? Please complete this form to address the activity or use for which the applicant is seeking approval (see 1.C on the previous page). If the activity or use is to occur in multiple phases, please ensure that your approval addresses the phases described in 1C. For example, if the applicant's project is described in 1C. as a subdivision and the LUCS indicates that only clearing and grading are allowed outright but does not indicate whether the subdivision is approved, DEQ will delay permit issuance until approval for the subdivision is obtained from the local planning official.
☐ The activity or use is specifically exempt by the acknowledged comprehensive plan; explain:
☐ Yes, the activity or use is pre-existing nonconforming use allowed outright by (provide reference for local ordinance):
☐ Yes, the activity or use is allowed outright by (provide reference for local ordinance):
☐ Yes, the activity or use received preliminary approval that includes requirements to fully comply with local requirements; findings are attached.
☐ Yes, the activity or use is allowed; findings are attached.
□ No, see 2D. above, activity or use allowed under Measure 49; findings are attached.
 □ No, (complete below or attach findings for noncompliance and identify requirements the applicant must comply with before compatibility can be determined): Relevant specific plan policies, criteria, or standards:
Provide the reasons for the decision:
Additional comments (attach additional information as needed):
Planning Official Signature: Title:
Print Name: Telephone #: Date:
If necessary, depending upon city/county agreement on jurisdiction outside city limits but within UGB:
Planning Official Signature: Title:
Print Name Telephone # Date

Alternative formats

DEQ can provide documents in an alternate format or in a language other than English upon request. Call DEQ at 800-452-4011 or email deqinfo@deq.state.or.us.



Application for Solid Waste Disposal Site Permit

Oregon Department of Environmental Quality

DEQ BUSINESS OFFICE USE ONLY				
Date Rec'd:				
Amount Rec'd:				
Check No.:				
Deposit No.:				
Forward confirmation of fee payment to: • Eastern Region: DEQ-The Dalles				
 Northwestern Region: DEQ-NWR 				

De _l	partment of vironmental ality		•	Eastern Region: DEQ-The Dalles Northwestern Region: DEQ-NWR Western Region: DEQ-Eugene
Α.	TYPE OF PERMIT REQUE	STED		
			Modification	
В.	REFERENCE INFORMATI	ON Attach additional	sheets if needed. Plea	se type or print clearly.
1.	APPLICANT INFORMATION			
	Name			
	Company name			
	Address			
	City, State, Zip			
	Telephone			
	Email			
2. PROPERTY OWNER INFORMATION				
	Name			
	Mailing address			
	City, State, Zip			
	Telephone or email			
3.	FACILITY INFORMATION			
	Facility common name			
	Permit No. (if applicable)			
	Street address			
	City, State, Zip			
	County			
	Latitude and longitude			
	Tax lot number(s)			
	Mailing address			
	City, State, Zip			
	Operator name			
	Operator telephone			
	Operator email			
	Modification Reason (if applicable)			
C.	TYPE OF PERMIT REQUE	STED: Check one		
□.	Landfill Closure Permit		. Landfill Perm	it
. Composting or Anaerobic Digester Facility Permit		☐. Solid Waste L term proje	Letter Authorization Permit (shortects only)	
. Conversion Technology Facility Permit				Freatment Facility Permit
□.	Energy Recovery Facility Perm	it	_	ion or Material Recovery Facility
☐. Incineration Facility Permit			Permit	,

Please contact the solid waste permit coordinator for your region if you have any questions about the permit type or need further information. See page 2 for DEQ regional office contacts.

SIGNATURE: I hereby certify by my signature below that the information contained in this application and the documents I have attached, are true and correct to the best of my knowledge and belief.

Signature:	Robert Jones	Date:
Print name:		Title:

ATTACH TO THIS PERMIT APPLICATION

To complete your application attach the following if required for your application: (Note: New applications need Items 1-5; Renewals need Item 5. If you have questions regarding requirements, please check with the regional permit coordinator).

activity/facility proposed (composting facility, material recovery facility, anaerobic digestion facility, etc.);
2) the specific location of the facility; and 3) the amount of solid waste the facility will receive.

2. A WRITTEN RECOMMENDATION from the local government unit having jurisdiction of solid waste.

1. A completed LAND USE COMPATIBILITY STATEMENT which identifies: 1) the type of

- 2. A WRITTEN RECOMMENDATION from the local government unit having jurisdiction of solid waste in my area.
- 3. A CERTIFICATE OF BUSINESS REGISTRY of this business with the State of Oregon.
- 4. A LIST OF DEQ PERMITS issued or applied for under the business name listed above
 - ☐ Check here if no other permits have been applied for or issued.
- 5. A list of property owner's addresses within a quarter mile radius of solid waste facility property boundary in Excel or similar format. (For facilities located in Eastern Region, attach adjacent land owner's addresses only).
- 6. Additional materials, as listed on the instruction sheet specific to the type of facility for which you are applying. (Refer to http://www.oregon.gov/deq/mm/swpermits/Pages/default.aspx or contact your region's DEQ solid waste permit coordinator if you have questions).

Please see applicable websites for further information:

Composting and Anaerobic Digesters: http://www.oregon.gov/deq/mm/swpermits/Pages/Composting-Facilities.aspx

 ${\color{red} \textbf{Conversion Technology:} \ \underline{\textbf{http://www.oregon.gov/deq/mm/swpermits/Pages/Conversion-Technology-Facilities.aspx}}}$

Material Recovery Facilities and Transfer Stations: http://www.oregon.gov/deq/mm/swpermits/Pages/Material-Recovery-Facilities.aspx

Permit Coordinators: http://www.oregon.gov/deg/mm/swpermits/Pages/default.aspx

FEES - MUST ACCOMPANY THIS APPLICATION

Permit Fees: http://www.oregon.gov/deg/mm/swpermits/Pages/Fees.aspx

Make checks payable to Oregon DEQ.

Please mail the original application and one copy of the completed packet to the appropriate regional office. Note that action will not begin on an application until a complete application packet is received. Incomplete applications may be returned. DEQ recommends retaining a copy of all application materials to guard against loss in transit.

If your facility/project is in this county	then send to this DEQ office
Baker, Crook, Deschutes, Gilliam, Grant, Harney, Hood River, Jefferson, Klamath, Lake, Malheur, Morrow, Sherman, Umatilla (including Milton- Freewater), Union, Wallowa, Wasco, Wheeler	Eastern Region Materials Management Program 400 E Scenic Drive, Suite 307 The Dalles, OR 97058 Phone: 541-298-7255 ext. 221
Clackamas, Clatsop, Columbia, Multnomah, Tillamook, Washington	Northwest Region Environmental Partnerships 700 NE Multnomah St., Suite 600 Portland, OR 97232 Phone: 503-229-5353 or DEQNWR.SolidWastePermitCoordinator@deq.state.or.us
Benton, Coos, Curry, Douglas, Jackson, Josephine, Lane, Lincoln, Linn, Marion, Polk, Yamhill	Western Region Materials Management Program 165 E Seventh Ave., Suite 100 Eugene, OR 97401 Phone: 541-687-7465

Submittal Receipt

Submittal ID: 64977



Department of Environmental Quality, State of Oregon

700 NE Multnomah Street, Suite 600 Portland, OR 97232-4100 Create Date: 9/8/2023

Submittal Summary

Submittal: Stormwater Construction: Apply for 1200-C NPDES General Permit

Submitted By: Michael Range Email: mrange@wm.com

Submitted Date: 2023-09-08 13:28:55

Form Detail

Submittal Name: Stormwater Construction: Apply for 1200-C NPDES General Permit

Submission Method: Online

Action Type: New

Payment Information (PAID IN FULL)

Processing Fee: \$3,686.00 Technology Fee: \$147.44 Total Amount Due: \$0.00

Payment Method: Credit Card Paid Amount: \$3,833.44 Date Paid: 8/15/2023

Confirmation Number: **DEQEDM000024956**

Certification

Certification Statement: I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Certification Question: what was your high school's mascot?

Certification Question Answer: *****

PIN Number: *****
IP Address: 156.101.9.5

Responsible Official: Michael Range