

PORTLAND STATE UNIVERSITY SERVICE AGREEMENT
for
Resource Management Services

THIS AGREEMENT is made and entered into as of the date of last signature below, in Portland, Oregon, by and between the State of Oregon acting by and through the State Board of Higher Education on behalf of Portland State University, hereinafter called **University**, and TrashCo Services Inc., of Portland, Oregon, hereinafter called **TrashCo**.

WHEREAS, **University** issued an RFP dated April 10, 2003, for Resource Management Services; and

WHEREAS, **University** evaluated the proposals resulting from the RFP and selected **TrashCo** to provide Resource Management Services; and

WHEREAS, **University** and **TrashCo** desire to enter into an **Agreement** for the provision of goods and services related to resource management service projects for **University's** campus;

NOW THEREFORE, BOTH PARTIES hereto agree to enter into this **Agreement** under the terms and conditions specified herein.

1. Term: This **Agreement** shall commence on the date of last signature below through **June 30, 2006**, and may be extended by written amendment signed by the parties for two additional one-year periods.

2. Scope of Services: The scope of services under this **Agreement** includes, but is not limited to, the scope of work defined in Rider A, **University** RFP and Schedules A, B, C and D, attached hereto and hereby made a part hereof. If, after commencement of work under this **Agreement**, **University** requests a change in the agreed upon scope of work, **TrashCo** will provide **University** with additional cost estimates and submit change orders for **University's** authorization and approval in writing prior to starting any new work.

3. General Services: **TrashCo** shall provide all services specified in this **Agreement** including, but not limited to, the following:

- **TrashCo** shall provide all services and fulfill all requirements outlined in Schedule A (Resource Management Services), Schedule B (Reporting and Billing), Schedule C (Recyclables) and Schedule D (Solid Waste).
- **TrashCo** shall provide all labor, equipment, and permits required for a refuse hauling and recycling service agreement with **University**
- **TrashCo** shall perform all services pursuant to this **Agreement** to the highest industry standards for service of this type and done by those normally engaged in this type of business and shall also be in compliance with all applicable municipal, county, state, and federal codes and regulations.
- **TrashCo** shall perform all pick-up services, including without limitation emptying garbage containers and recycling containers.

- **TrashCo** shall clean up from the ground(s) any garbage or recyclables spilled during the transfer process.
- **University** shall have the right to visit and inspect any recycling or disposal sites owned, operated or used by **TrashCo**. **TrashCo's** improper dumping of materials identified by **University** or third parties shall be cause for immediate cancellation of the **Agreement**.
- **TrashCo** shall perform in a manner that eliminates and avoids undue noise, safety hazards or damage, and does not create unsanitary or unsightly conditions at the pick-up station(s) or on the campus at large. Drivers shall operate vehicles with extreme caution and observe a speed limit of 10 mph.

4. Communication:

- **TrashCo** shall form a team to meet at least four times per year with a **University** task force of students, faculty and staff. This group shall be known as the **UNIVERSITY/TrashCo** Task Force (“Task Force”).
- The purpose of this meeting will be to review the items covered in Schedule A (Resource Management Services) and Schedule B (Reporting and Billing).
- **TrashCo** shall notify **University** of any change of ownership or key staff members assigned to work under the **Agreement**.
- The assigned **TrashCo** Resource Manager shall be available to **University** during regular business hours and will respond in a timely manner to **University's** questions or requests.
- **TrashCo** shall notify **University** of any changes to the identity of the entity to or for whom recyclable materials are being delivered, processed or marketed.

5. Programs:

- **TrashCo** shall analyze and improve **University's** programs on an ongoing basis.
- **TrashCo** shall analyze waste management strategy with the following hierarchy: reduce/eliminate, reuse/return, recycle/compost, and dispose.
- **TrashCo** shall comply with all applicable federal, state, municipal and institutional laws, regulations and policies governing the recycling, storage, transportation, and disposal of waste streams.
- **TrashCo** shall provide **University** with a means to recycle pre-consumer food waste by fall 2003.
- The Task Force shall create a detailed waste management plan by the end of Year One of the **Agreement**.

6. Garbage, recycling, and drop box containers:

- **TrashCo** shall provide fixed-hinged, covered, and frontloading trash containers of the size and quantity required for the cubic yard or pound quantity listed in Schedule D (Solid Waste).
- **TrashCo** shall provide containers of the size and quantity required for the recyclable materials and quantities listed in Schedule C (Recyclables).
- **TrashCo** shall provide recycling bins for each residence hall room.
- **TrashCo** shall deliver additional drop-boxes or containers to **University** within 24 hours of verbal request. All requests must be accompanied with a **University** “project number” before the drop-box is to be delivered. The appropriate

University “project number” shall be reflected on the invoicing for the additional drop-boxes or containers.

- **TrashCo** shall provide specially sized rolling containers for Neuberger Hall (approximately 1 yard in size) that can fit building entranceways and elevators.

7. Garbage, recycling, and drop box collection:

- Drop boxes shall be picked-up, emptied, and returned within two hours.
- Drop boxes shall be sanitized or exchanged for new ones as needed or upon request.
- All containers shall be maintained in a clean, sanitary and serviceable condition at all times.
- Smith Center containers shall be steam cleaned, swapped out or sanitized on a monthly basis at a time mutually agreed upon between **TrashCo** and Smith Center Operations.
- **TrashCo** shall complete pick-up of all listed refuse and recycling containers (except drop boxes) between 6:00 AM and 8:00 AM for **University** areas, **TrashCo** agrees to minimize early pick-up of residence hall areas.
- **TrashCo** shall provide emergency pick-up service for any materials within 24 hours as requested by **University**.

8. Education:

- **TrashCo** shall assist in the creation of waste management guidelines for special events and projects.
- **TrashCo** shall assist in the creation of waste management guidelines for the campus community and **University** vendors.
- **TrashCo** shall assist in the creation of an education program that reaches the entire campus community with practical how-to information for recycling and purchasing practices.
- **TrashCo** shall provide **University** with recycling/garbage stickers (and signs if available) for all roll carts and containers.
- **TrashCo** shall provide **University** with recycling packets for each dorm room.
- **TrashCo** shall provide **University** with any educational materials from available sources for the campus community.

9. Assessments:

- **TrashCo** shall assess the value of using compactors at various locations during the first six (6) months.
- Every six months, the Task Force shall evaluate the progress of the programs and services performed under this **Agreement**.
- **TrashCo** shall assist **University** in conducting waste audits periodically during the term of the **Agreement**.
- Each quarter, **TrashCo** shall provide for a truck to haul only waste generated by **University** to be weighed at the transfer station to establish accurate weights for future comparison.

10. Reporting, Tracking and Invoicing:

- **TrashCo** shall fulfill the reporting, tracking and billing requirements outlined in Schedule B (Reporting and Billing).
- **TrashCo** shall log and report detailed records for each load destined for the landfill.
- **TrashCo** shall log the amount in each container (i.e. if a 4-yard container is only half full, driver shall log 2 yards collected rather than 4 yards).
- Periodic reports shall detail a percentage breakdown of materials in fiber mix.

11. Compensation and Payment Terms: **University** agrees to pay **TrashCo** for the satisfactory performance of services under this **Agreement** in accordance with the terms and conditions of the **Agreement**, including Schedules A, B, C and D. **TrashCo** will submit monthly invoices per Schedule B, Reporting and Billing. Payments will be made by **University** within 30 days following receipt and acceptance by **University** of these invoices.

12. Representatives of Parties/Notices. The following are the representatives of the parties and any notice provided under this **Agreement** shall be sufficient if in writing and delivered to the following addressee:

For **TrashCo**
TRASHCO, Inc.
Tony Catalan, SR.
PO Box 14788
Portland OR 97293
503-232-4084

For **University**
Portland State University
Steven J. Hopf
PO Box 751 – BAO/DIR
Portland OR 97207-0751
503-725-5244

13. Subcontracting and Assignment. **TrashCo** shall not subcontract its work under this contract, in whole or part, without the written approval of **University**. **TrashCo** shall require any approved subcontractor to agree, as to the portion subcontracted, to fulfill all obligations of **TrashCo** as specified in this Agreement. Notwithstanding **University** approval of a subcontractor, **TrashCo** shall remain obligated for full performance hereunder, and **University** shall incur no obligation other than its obligations to **TrashCo** hereunder. **TrashCo** agrees that if subcontractors are employed in the performance of this Agreement, **TrashCo** and its subcontractors are subject to the requirements and sanctions of ORS Chapter 656, Workers' Compensation. **TrashCo** shall not assign this Agreement in whole or part or any right of obligation hereunder, without prior written approval of **University**.

14. Tax Compliance Certification. By signature on this **Agreement**, the undersigned authorized representative of **TrashCo**, as required by ORS 305.385(6) hereby certifies, under penalty of perjury, that the Contractor is not, to the best of the undersigned's knowledge, in violation of any Oregon Tax laws. For purposes of this certification, "Oregon Tax laws" are those tax laws listed in ORS 305.380(4), namely ORS Chapters 118, 314, 316, 317, 318, 320, 321 and 323 and Sections 10 to 20, Chapter 533, Oregon Laws 1981, as amended by Chapter 16, Oregon Laws 1982(first special session); the elderly rental assistance program

under ORS 310.630 to 310.706; and any local tax laws administered by the Oregon Department of Revenue under ORS 305.620.

15. Scope of Agreement and Agreement Riders: University and TrashCo agree to be bound by the terms and provisions of this **Agreement**, including Attachments A, B, C and D, and the following Riders to this **Agreement**:

Rider A: University's RFP issued February 6, 2003 with an opening date of February 28, 2003, incorporated by reference.

Rider B: TrashCo's Proposal dated May 16, 2003, incorporated in relevant part by reference.

These Riders are annexed to this **Agreement** and made a part hereof by reference, and the term "**Agreement**" as used herein means this **Agreement** with the annexed Riders. In case of conflict or inconsistency between the terms and conditions in these documents, the order of precedence shall be as follows: (1) the **Agreement**, including Attachments A, B, C and D; (2) Rider A; (3) Rider B.

16. Merger Clause: THIS AGREEMENT TOGETHER WITH ALL ATTACHMENTS AND RIDERS CONSTITUTES THE ENTIRE AGREEMENT BETWEEN THE PARTIES. THERE ARE NO UNDERSTANDINGS, AGREEMENTS, OR REPRESENTATIONS, ORAL OR WRITTEN, NOT SPECIFIED HEREIN REGARDING THIS AGREEMENT. NO AMENDMENT, CONSENT, OR WAIVER OF TERMS OF THIS AGREEMENT SHALL BIND EITHER PARTY UNLESS IN WRITING AND SIGNED BY ALL PARTIES. ANY SUCH AMENDMENT, CONSENT, OR WAIVER SHALL BE EFFECTIVE ONLY IN THE SPECIFIC INSTANCE AND FOR THE SPECIFIC PURPOSE GIVEN. THE PARTIES, BY THEIR SIGNATURES BELOW, ACKNOWLEDGE HAVING READ THIS AGREEMENT, UNDERSTAND IT, AND AGREE TO BE BOUND BY ITS TERMS AND CONDITIONS.

This **Agreement**, including Schedules A, B, C, and D and Riders A and B, attached hereto and hereby incorporated by reference, has been executed in duplicate by and on behalf of the parties hereto.

For **TRASHCO, Inc.**

Tony Catalan, SR., President

Date

For **University:**

Steven J. Hopf, Contracts Officer

Date

Approved as to Legal Sufficiency

Date

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RESOURCE MANAGEMENT SERVICES

SCHEDULE A

TO THE PORTLAND STATE UNIVERSITY SERVICE AGREEMENT

University and TrashCo, agree to the following:

1. **Scope of Services:** TrashCo, in conjunction with various individuals or teams within the University system, and with TrashCo's subcontractors, will identify and provide recommendations for improvements to waste streams covered in Schedule C (Recyclables) and Schedule D (Solid Waste) at University facilities served by this contract. TrashCo will also assist in the planning and implementation of the recommended improvements in an effort to maximize efficiencies in all waste stream areas, improve University recycling performance and reduce overall volume of waste wherever possible. TrashCo will manage and reduce all wastes. The following hierarchy will be followed in the management of all operations:

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- Reduce/eliminate
- Reuse/return
- Recycle/compost
- Dispose

The paragraphs that follow outline minimum responsibilities that TrashCo will under take in each of the four areas:

Reduce/Eliminate

- Identify all opportunities and take appropriate action with the consent and collaboration of University to reduce the volume of waste generated and/or disposed of at each site. Work with designated University persons to develop campus plans to reduce and eliminate waste and project savings.
- Obtain University approval for implementation of waste reduction plans. As part of implementation, educate and train University employees and students as required for specific projects.
- Implement plans and monitor outcomes and savings, and provide report (see Schedule B "Reporting and Billing") to University on a quarterly basis.

Reuse/Return

- Identify opportunities to eliminate waste being disposed of or landfilled by reusing or returning purchased materials (e.g., shipping containers or pallets) or packaging. This may involve working with University procurement/purchasing staff and their suppliers.
- Work with designated University persons to develop plans for reuse/return and project savings.

- Obtain **University** approval for implementation of reuse plans. As part of implementation, educate and train **University** employees and students as required for specific projects.
- Implement plans and monitor outcomes and savings, and provide reports (see Schedule B “Reporting and Billing”) to **University** on a quarterly basis.

Recycle/Compost

- Develop plans to source separate, collect, process, segregate, store, weigh and keep records for all recyclable materials in **University’s** waste streams.
- Arrange for collection, processing and transportation of recycled materials and identify the best markets for these resources.
- Identify opportunities to reduce waste quantities disposed of through recycling programs.
- Recycling shall include without limitation paper (all grades), cardboard, beverage containers, glass, tin cans, plastics and plastic film, bulk metals, landscape debris and cafeteria and other organic wastes.
- Design and implement source separation and recycling programs while not increasing overall operational costs. As part of implementation, educate and train **University** employees and students, as required for specific projects.
- Report revenue from recycled materials, tonnage and all other metrics (see Schedule B “Reporting and Billing”) to **University** on a quarterly basis.
- Maintain third-party receipts for the duration of the contract at no additional charge to **University**, showing weights of materials sold and revenues received. **University** reserves the right to review all such documentation.

Waste Disposal

- Schedule and arrange for pick-up, transportation, and disposal of all non-recyclables from **University’s** facilities.
- Measure or estimate waste from **University** sites that are destined for off-site facilities; maintain accurate records of monthly weights and volumes; and provide cost breakout for transportation and disposal fees (and any container rental fees if applicable).
- Establish, review, modify, and/or maintain all necessary waste management practices to provide **TrashCo** and **University** with understandable, adjustable guidelines.
- Comply with all applicable municipal, county, state, federal and institutional regulations and policies governing the recycling, storage, transportation and disposal of trash.
- Report tonnage, costs, disposal site(s), and other components per Schedule B “Reporting and Billing” for all applicable **University** waste.

- **TrashCo** will maintain third-party receipts for the duration of the **Agreement** at no additional charge to **University**, showing weights of materials disposed of and tip fees. **University** maintains the right to review all such documentation.

University agrees to provide any assistance necessary to help compile initial data. **University** also agrees to support the Resource Management Program with assistance in the identification and implementation of such recommendations as are developed as a part of this Program.

2. ***Compensation for Resource Management (RM) Services:*** The goal of the RM compensation mechanism detailed below is a mutually beneficial business relationship that drives inefficiency and cost out of the system, achieves cost effective diversion of solid waste and recovers savings. These savings will then be shared between **University** and **TrashCo** as a means to recognize the value **TrashCo** brings to the table and the additional work required to achieve these improvements. How savings will be shared by the **University** and **TrashCo** is specified below.

In order to measure improvements and savings, an accurate baseline must first be established.

TrashCo shall work with **University**, system-wide, to develop baseline data for all waste streams, including volumes, costs, and other service dynamics in an effort to measure current cost and environmental performance. This baseline will be agreed upon by **TrashCo** and **University** and will be used to measure system-wide improvements and cost savings. The following activities and schedule will be used to establish a mutually agreed upon baseline between **TrashCo** and **University**:

- An initial system-wide baseline for all services and facilities included in this Agreement will be determined using (1) recorded service levels and (2) cost structures outlined in the Schedules under the **Agreement**.
- Any applicable **University**-related costs that have the potential to be reduced by services performed pursuant to this **Agreement** can also be included in the baseline (subject to agreement by **TrashCo** and **University**).
- Per the Reporting and Billing Services in Schedule B, **TrashCo** will develop a quarterly report after the first three months of the **Agreement**. In this first report, specific data deficiencies that may prevent its ability to report a robust baseline will be noted.
- After 6 months, **University** and **TrashCo** shall mutually agree to a baseline-reporting format and metrics for the baseline (per Schedule B). Any data deficiencies identified in the first quarter shall be resolved and reflected in this second quarter report.

This baseline shall serve as the initial basis to measure cost savings, service improvements, and environmental improvements. Cost savings may consist of avoided hauling or disposal costs and net savings from recycling or other source reduction activities. Cost savings will be split at 50%/50% between **University** and **TrashCo**. Where **University** or **TrashCo** incur significant **hard** costs, as defined below, to implement a specific improvement, cost savings will be used to recoup such hard costs. The following process shall be followed for improvements that involve hard costs:

- Prior to implementation of any new RM requirement or activity, **TrashCo** will estimate all costs to be incurred, and a business case justification of the activity shall be presented to the **University** on the basis of cost savings and/or other benefits.
- Hard costs will include any costs associated with additional containers, equipment, or external sub-contractor fees to implement the improvement. Hard costs will not

include **TrashCo** labor to design and implement a program or educate **University** students or personnel; it is expected that **TrashCo** will cover such labor costs through the shared cost savings. All hard costs must be completely documented and verified, and an absolute cap in hard dollars for each implementation activity for which cost recovery applies will be agreed upon by both parties prior to implementation. The initial cap will be set at the agreed upon hard costs set forth in the business case and can only be changed if agreed to by the **University**.

- Once the proposed activity and business case is mutually agreed upon and approved by **University**, the activity shall be implemented. All initial savings will first be used to recoup the agreed upon hard costs invested by **TrashCo** and/or **University** to implement the specifically identified RM program components.
- Once the implementation costs or the hard dollar cap has been reached, the savings will be shared as outlined above at 50%/50% for **University** and **TrashCo**.

The cost savings will be tracked on a monthly basis and will be paid out as stated above to **TrashCo** quarterly once savings have been realized.

The recycling revenues (representing 100% of the true market value for all commodities processed) will be paid to **University**. **University's** recycling revenues will be reported and directly credited to **University's** main account for academic buildings, on a quarterly basis.

3. Performance bonus:

At a later date, once the baseline has been established, **University** may agree to reward the **TrashCo** for exceptional improvements that meet **University's** environmental goals. **University** and **TrashCo** may then negotiate and agree to adjust the gain sharing split (50%/50% (**University/TrashCo**) for cost savings and/or 70%/30% (**University/TrashCo**) for recycling revenues to be more in **TrashCo's** favor when it hits specific performance targets agreed upon by both parties or the market value for recycled commodities reaches a certain value(s). Several increasingly higher performance levels and corresponding splits that are progressively more favorable to the **TrashCo** may be established. Examples of types of performance targets that would trigger the new split(s) are:

- Incremental improvements to the baseline diversion rate (e.g., increasing diversion rate from X% to X+20%, X+30%, etc.)
- Significant reductions in overall waste generation (measured as % decrease in total generation).
- Significant increases in the market value of commodities being recycled.

REPORTING AND BILLING

SCHEDULE B

TO THE PORTLAND STATE UNIVERSITY SERVICE AGREEMENT

University and TrashCo, agree to the following:

1. **Billing Services.** TrashCo will provide a total of five (5) consolidated monthly bills for all facilities (as noted below) showing a breakout by facility and by specific charge or revenue source (e.g., recycling hauling, processing, recycling revenue, waste disposal, waste hauling). *All hauling and any container rental costs must be reported separately from secondary material processing, recycling fees, or waste disposal tip fees.* TrashCo will maintain all receipts from third-party contractors for the duration of the contract at no charge to University. These receipts shall show weights (actual or estimated) of materials disposed/recycled, revenues/tip fees, and any other itemized charges. University maintains the right to audit all such documentation. These requirements for billing services shall apply to each waste/material stream covered in the attached Schedules to this Agreement. The following buildings (or groups of buildings) shall be invoiced separately:
 - University Center and Fourth Avenue Building (with buildings broken out separately)
 - Invoice: Norris Beggs and Simpson, 121 SW Morrison, Ste. 200, Portland, OR 97204, contact: Kelly McClain
 - 5th Ave. Business Center
 - Invoice: Fifth Ave. Business Center, C/O Norris & Stevens, 520 SW 6th Ave., Suite 400, Portland, OR 97204-1518, contact: Rob Dawson
 - Smith Memorial Student Union, Hoffman (Harrison) Hall, 6th Ave. Building, and Art Building (with buildings broken out separately)
 - Invoice: University, PO Box 751 – BAO, Portland, OR, 97207-0751, contact: Kari Albright
 - Residence Halls (with buildings/service locations broken out separately)
 - Invoice: University, Business Affairs Office, PO Box 751 – BAO, Portland, OR, 97207-0751, contact: Kari Albright
 - University's Main Account - All other locations (with buildings/service locations broken out separately)
 - Invoice: University, Facilities & Planning, PO Box 751 – FAC, Portland, OR, 97207-0751, contact: Michele Crim
2. **Data Management on Subcontracts.** TrashCo is exclusively responsible for ensuring that sub-contractors provide all relevant data that will serve as input to the metrics and reporting process. It is the responsibility of TrashCo to validate cost savings, revenues and service levels.
3. **Quarterly Reporting Services.** Consistent with the scope of services presented in the "Resource Management Services" Schedule A, TrashCo shall provide a comprehensive report each quarter (henceforth "Quarterly Report") describing recycling efforts, waste minimization activities, other resource efficiency initiatives, and quantified results of costs/savings and other service levels for services covered in Schedule C (Recyclables) and Schedule D (Solid Waste) at University facilities served under this Agreement. The Quarterly Report will include specific information reported at three levels: (a) aggregated for all University facilities covered in this Agreement (b) by facility, and (c) by material managed per each Schedule of the Agreement for both (a) and (b). This provides the ability

to track performance, resource efficiency (reduction, reuse, diversion), and cost savings at several levels of detail, and may also contribute to identification of improvement opportunities. The specific reporting elements and metrics, report format, and timetable for submission each quarter will be mutually agreed to within the first six (6) months of the program. A draft Quarterly Report will be generated by **TrashCo** after the first three (3) months of the **Agreement**. In this first report, **TrashCo** will note specific data deficiencies that may prevent its ability to report data as outlined in (a), (b), and (c) above, and propose how these deficiencies can be overcome. It is anticipated the second report, after month six (6) of the **Agreement**, will be fairly complete and establish the format for subsequent reports. Quarterly reporting elements may include (but are not limited to):

- a. Total tonnage of waste managed
- b. Total tonnage of material diverted
- c. Type of material designated to be recycled or composted
- d. Progress report on recently initiated or planned activities/programs (i.e., new recycling programs, re-use activities, composting, etc.)
- e. Destination and disposal sites/locations for all reported solid waste and recyclables
- f. Any changes in **TrashCo** circumstances (i.e., buyout/takeover, bankruptcy, etc.)
- g. Recycling revenues for each material and average return
- h. Cost of tip fees, hauling, and recyclables processing, or other cost/revenue component to be specified
- i. Total cost per pound/ton disposed (including hauling and disposal)
- j. Cost, revenue, or savings per ton disposed, recycled, reused, reduced
- k. Number of hauls for recycling and disposal as measured for each location, size of container pulled
- l. Trend data to show increase or decrease in tonnage for (a), (b), (c) above from some predetermined baseline (previous month, average for quarter, year)
- m. Summary of resolved and unresolved problems/issues from previous reporting period

It is the sole responsibility of **TrashCo** to collect, organize, and report this information in the agreed format in month six (6) of the **Agreement**. The information will also be made available to **University** electronically at the time of report submission in a **University**-designated format for storage and retrieval on electronic media. The content of these Quarterly Reports will be reviewed by **TrashCo** and discussed during the regular quarterly meetings between **TrashCo** and the **University** as set out in Schedule A "Resource Management Services". Consistent with the spirit of this **Agreement**, additional elements or waste/material streams may be added to the reporting specifications after negotiation and with the mutual consent of **University** and **TrashCo**. A material shall, as a general rule, be added to quarterly reporting requirements where activities and resources of **TrashCo** and the **University** have been committed to pursuing potential improvement opportunities to reduce, reuse, or recycle a waste covered in one of the Schedules to the **Agreement**.

4. Pricing. The above services will be provided as part of the RM program, and not subject to separate management charges or other fees.

RECYCLABLES

SCHEDULE C

TO THE PORTLAND STATE UNIVERSITY SERVICE AGREEMENT

University and TrashCo, agree to the following:

- Scope of Services. TrashCo, in conjunction with TrashCo’s subcontractors, will provide recycling services for the products, volumes & locations listed in the following table. These products, volumes and locations are subject to change as the Resource Management Program develops, waste delivered to the landfill decreases, recycling rates increase and additional buildings come online.

LOCATION	SIZE	QUANTITY	TYPE	FREQUENCY
Smith Memorial Student Union	3 yard	1	PC Food Waste	5x/Week
	4 yard	2	OCC	3x/Week
	60-gal	6	T/G/P	3x/Week
Shattuck Hall	90-gal	3	Paper	4x/Month
	4 yard	1	OCC	3x/Week
University Services Building	4 yard	1	OCC	3x/Week
	60-gal	8	T/G/P	1x/Week
Science II	4 yard	1	OCC	3x/Week
	60-gal	8	T/G/P	1x/Week
Millar Library	3 yard	1	OCC	3x/Week
	20 yard	1	Yard Debris	On Call **
Landscaping Yard	20 yard	1	Bulk Metal	On Call **
	20 yard	1	C&D	On Call **
	4 yard	2	OCC	3x/Week
Urban Center	60-gal	6	T/G/P	1x/Week
	4 yard	1	OCC	1x/Week
Sixth Ave. Building	4 yard	1	OCC	1x/Week

LOCATION	SIZE	QUANTITY	TYPE	FREQUENCY
Montgomery Court	90-gal	4	Commingled	1x/Week
	60-gal	1	Commingled	1x/Week
	1.5 yard	1	Commingled	1x/Week
King Albert / Mary Anne	3 yard	3	Commingled	2x/Week
	90-gal	2	Commingled	1x/Week
Blackstone Apts.				
Ondine	60-gal	3	Commingled	2x/Week
	1.5 yard	1	Commingled	1x/Week
	4 yard	1	OCC	2x/Week
Parkway Manor and Stratford	90-gal	4	Commingled	1x/Week
Adeline Apts.	90-gal	3	Commingled	1x/Week
West Hall / St. Helens	60-gal	32	Commingled	1x/Week
Art Building				
Fifth Ave. Business Center	2 yard	1	Commingled	2x/Week
Fourth Avenue Building	4 yard	1	OCC	5x/Week
	60-gal	14	Paper	5x/Week
University Center Building	4 yard	1	OCC	6x/Week
	60-gal	6	Paper	1x/Week
Campus-wide Paper Recycling	55-gal	~100	Paper	1x/Week

KEY:

T - Tin
G - Glass
P - Plastic
PC - Pre-consumer
OCC - Cardboard
C&D - Construction
and Demolition Debris

***20 Yard drop boxes are emptied "on call", but average a frequency of once a week (with less landscaping frequency in the winter).*

- Cost of Services. **TrashCo**, in conjunction with **TrashCo's** subcontractors, will provide recycling services for the costs outlined in the following table. Invoices for these services will comply with the requirements covered in Schedule B (Reporting and Billing).

	Unit Cost
Hauling (per pickup, 60 or 90-gal rollcarts glass, plastic, tin)	\$ per pickup
Processing (per ton, 60 or 90-gal rollcarts glass, tin & occasional plastic)	\$ per ton
Hauling (per pickup, 4 yd commingled paper, plastic bottles and OCC frontload container)	\$ per pickup
Processing (per ton, 4 yd commingled paper, plastic bottles and OCC frontload container)	\$ per ton
Hauling (per pickup, 20 yd open box, bulk metal)	\$ per pickup
Processing (per ton, 20 yd open box, bulk metal)	\$ per ton

SOLID WASTE

SCHEDULE D

TO THE PORTLAND STATE UNIVERSITY SERVICE AGREEMENT

University and TrashCo, agree to the following:

- Scope of Services. TrashCo will provide solid waste disposal services for the volumes and locations listed in the following table. These volumes and locations are subject to change as the Resource Management Program develops, waste to the landfill decreases, recycling rates increase and additional buildings come online.

LOCATION	SIZE	QUANTITY	TYPE	FREQUENCY
Smith Memorial Student Union	1.5 yard	8	Trash	5x/Week
Shattuck Hall	3 yard	1	Trash	5x/Week
University Services Building	3 yard	2	Trash	5x/Week
Science II	3 yard	1	Trash	5x/Week
Millar Library	3 yard	1	Trash	5x/Week
Neuberger Hall *	1 yard	4	Trash	5x/Week
Hoffman Hall	3 yard	1	Trash	5x/Week
Lincoln Hall	3 yard	1	Trash	5x/Week
	4 yard	1	Trash	5x/Week
Science I	4 yard	2	Trash	5x/Week
Landscaping Yard	20 yard	1	Trash	On Call **
Urban Center	3 yard	1	Trash	5x/Week
	4 yard	1	Trash	5x/Week
Sixth Ave. Building	3 yard	1	Trash	2x/Week

LOCATION	SIZE	QUANTITY	TYPE	FREQUENCY
Montgomery Court				
King Albert / Mary Anne	3 yard	1	Trash	3x/Week
Blackstone Apts.	4 yard	2	Trash	3x/Week
Ondine	4 yard	1	Trash	6x/Week
Parkway Manor and Stratford	4 yard	1	Trash	3x/Week
Adeline Apts.	4 yard	1	Trash	3x/Week
West Hall / St. Helens	3 yard	4	Trash	6x/Week
Art Building	4 yard	1	Trash	3x/Week
Fifth Ave. Business Center	1 yard	1	Trash	5x/Week
Fourth Avenue Building	4 yard	2	Trash	5x/Week
University Center Building	3 yard	1	Trash	5x/Week
Campus-wide Paper Recycling				

**Neuberger Hall: Requires special sized containers to fit building entrance ways and elevators (approx. 1-yard in size).
**20 Yard drop boxes are emptied "on call", but average a frequency of once a week (with less landscaping frequency in the winter).*

- **Cost of Services.** **TrashCo** will provide solid waste disposal services for the costs in the following table. Invoices for these services will comply with the requirements covered in Schedule B (Reporting and Billing).

	Unit Cost
Hauling (per pickup, 3 & 4 yd. container garbage)	\$ per pickup
Disposal (per ton, 3 & 4 yd. container garbage)	\$ per ton
Hauling (per pickup, 20-yd open box garbage)	\$ per pickup
Disposal (per ton, 20-yd open box garbage)	\$ per ton
Hauling (per pickup, 20-yd open box landscaping debris)	\$ per pickup
Disposal (per ton, 20-yd open box landscaping debris)	\$ per ton
Hauling (per pickup, 20-yd open box, construction debris)	\$ per pickup
Disposal (per ton, 20-yd open box, construction debris)	\$ per ton
Hauling (per pickup, 3 yd pre-consumer food waste)	\$ per pickup
Disposal (per ton, 3 yd pre-consumer food waste)	\$ per ton
Hauling (per pickup, 25 yd compactor container)	\$ per pickup
Disposal (per ton, 25 yd compactor container)	\$ per ton

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