

CLACKAMAS COUNTY BOARD OF COUNTY COMMISSIONERS

Study Session Worksheet

Presentation Date: 6/28/2016 **Approx Start Time:** 3:30 **Approx Length:** 30 minutes

Presentation Title: Clackamas County Solid Waste Collection Fees

Department: DTD Resource Conservation & Solid Waste

Presenters: Rick Winterhalter (Sr. Analyst)

Other Invitees: Eben Polk (Supervisor), Scott Caufield (Division Manager), Barb Cartmill (DTD Director)

WHAT ACTION ARE YOU REQUESTING FROM THE BOARD?

Accept the annual review of the County's solid waste collection and transfer station franchisees and the recommendation of the Solid Waste Commission.

EXECUTIVE SUMMARY:

The Department of Transportation and Development (DTD) is responsible for managing the County's Integrated Solid Waste Collection System. This includes an annual review of the production records of the nine franchised solid waste collection. The purpose of the review is to ensure solid waste and recycling collection services are being provided as safely and as efficiently as possible. The review is also used to establish the fees charged for the services required by the County, and to ensure a fair return on revenues to the collectors. This process is supported by a certified public accountant to review franchisee financial records.

Historically the County has recognized the administrative and strategic value of an annual review, coupled with annual adjustments *as necessary* to keep fees and real costs aligned. This governance model prevents large and unexpected increases resulting from a less frequent review.

The County is divided into four fee zones: 1) Urban; 2) Rural; 3) Distant Rural and 4) Mountain. Zones are differentiated by services offered (e.g. no yard debris service outside the Urban zone) and distances traveled between houses and from disposal sites.

The current fees were adopted by the Board and made effective July 1, 2015. The adjusted returns for 2015 in each fee zone fall within the acceptable range of 8-12%.

This year's annual review was conducted on a range of factors impacting the cost of service, including labor, fuel costs, and disposal and processing fees for materials collected.

This year's analysis recognizes a slight increase in cost of garbage disposal, and known increases in contractual labor. While other upward pressures on expenses exist, past increases have allowed the system to finally move into the middle of the targeted range of returns. The minimal increase is being proposed to keep the composite within the range. Disposal and labor represent almost 50% of the costs to provide service. The

Metro Council has adopted a small increase to the cost of disposal of \$1.27 per ton effective July 1, 2016. *(Metro report attached.)*

These cost increases are the primary drivers for the proposed fee adjustment, proposed to take effect on July 1, 2016. For example, the Solid Waste Commission has recommended an increase for the most common service level, the 32 gallon can/cart collected weekly, of \$0.10 per month across all fee zones. This represents an incremental increase of about 0.3%. All other classes of service follow similar increases. *(See Solid Waste Collection Supporting Documents)*

The following tables illustrate the recommended proposed fees for each zone. The 32-35 gallon can/cart is the predominant service level. *(See Composite Summaries)*

Recent History of 32-Gallon Cart / Can Fees								
	2009	2010	2011	2012	2013	2014	2015	Proposed
Urban	\$26.35	\$27.45	\$28.20	\$28.65	\$28.90	\$28.90	\$29.96	\$30.05
Rural	23.30	24.20	24.85	25.30	25.60	25.60	26.25	26.35
Distant Rural	28.20	29.10	29.80	30.35	30.60	30.60	31.20	31.35
Mountain	29.45	30.35	31.05	31.60	31.85	31.85	32.45	32.60

The Solid Waste Commission also recommends an increase for commercial container service based on cubic yard serviced. This reflects the adjustments to labor, disposal and processing costs as mentioned above.

Commercial Container Fee	
Fee Zone	Increase Per Cubic Yard
Urban	\$0.39
Rural	\$0.39
Distant Rural / Mountain	\$0.39

Commercial 90 gallon Cart Fees

In 2013 the Board approved removing a commercial cart fee discount in the Rural and Distant Rural zones in order to bring the fees in line with the cost of delivering the service. Historically, commercial carts had been discounted when compared with residential cart service. The adjustment to the 35 and 60 gallon commercial cart fee was accomplished through incremental annual adjustments. An administrative oversight resulted in the 90 gallon commercial cart service not increasing along with the 35 and 60 gallon carts. To bring the 90 gallon cart fee closer to the cost of service requires an additional increase of \$3.05 and \$3.40 for the Rural and Distant Rural zones respectively. This adjustment affects approximately 400 commercial customers.

The Solid Waste Commission discussed the options available to effect this increase and recommends making the adjustment this year.

90 gal Commercial Cart	Current	Proposed	Change
Rural	\$39.85	\$43.15	\$3.30
Distant Rural	\$43.40	\$47.05	\$3.65

Fee Adjustment: Clackamas County Garbage and Recycling Transfer Station

The last fee adjustment at the Transfer Station was approved and made effective by the Board on July 7, 2011.

Since 2011 disposal and hauling costs, comprising approximately 50% of the cost of operating the station, have risen by 30%. Each of the past 2 years have seen a decline in the operating margin, approaching the floor of the target range of 8%-12%. It is for this reason staff is recommending an increase in the minimum and per can fee for household (light) garbage at the station. Of all the transactions at the transfer station about 50% of them come from the customers using these services.

Transfer Station	Current	Proposed	Change
Minimum-Household	\$18.00	\$21.00	\$3.00
Per can-Household	\$6.00	\$7.00	\$1.00
Per Ton	\$65.00	\$70.00	\$5.00

Beginning in 2005 when the concept of a minimum fee was approved, the desired effect of minimizing traffic from customers bringing only 1 or 2 cans has occurred. There are still many customers bringing their material in cans but they are bringing in multiple cans to meet the minimum fee, thus avoiding paying a higher per can rate.

The disposal fee per ton of garbage disposed by franchised collectors and others with large loads using the scale, is proposed to increase by \$5.00 to \$70.00.

Illegal Dumping Programs

The County's illegal dumping programs utilize the station when they are working in the east county forests and surrounding areas. The citizens have expressed satisfaction with these programs and yet the programs experience funding challenges. Historically these programs spend less than \$2,000 a year at the transfer station. Staff is proposing the illegal dumping programs operated by Clackamas County receive free disposal, not to exceed \$2,000 annually at the transfer station.

Site Improvements

Over the past couple of year's staff along with representatives of the franchisee, Waste Management of Oregon, have been discussing improvements to the site. The discussions have focused on the tip wall and railing at the top of the tip wall. The County has secured an engineering firm, KPFF, who has provided design options currently under review by all parties. The cost estimate to perform the necessary work is \$70,000. This cost is also considered in the proposed adjustment.

FINANCIAL IMPLICATIONS:

Residential customers and businesses with container service will experience a 0.2%-0.5% increase in their garbage and recycling collection bill. Businesses using carts/cans will experience a 1.8%-8.4% increase. Users of the transfer station will experience a 14% increase, the first since 2011. The County’s revenues will remain relatively flat.

LEGAL/POLICY REQUIREMENTS:

ORS 459 and 459A authorize the County to franchise solid waste collection services. County Code Chapter 10.03 requires a review of the solid waste collection system to ensure the public receives the services required and the County’s franchisees are able to provide those services safely, efficiently and with a reasonable return.

PUBLIC/GOVERNMENTAL PARTICIPATION:

The County’s Solid Waste Commission met on June 2, 2016 to receive and discuss the annual review and make a recommendation on fees to the Board of Commissioners.

OPTIONS:

1. Maintain fees at current levels.
2. Accept recommendation of the Solid Waste Commission to increase fees for residential, commercial, and multifamily garbage and recycling to be effective July 1, 2016. Accept the recommendation of the Solid Waste Commission to increase fees at the Clackamas County Garbage & Recycling Transfer Station.

RECOMMENDATION:

At its meeting on June 2, 2016 the Solid Waste Commission accepted this year’s financial review and unanimously recommended the Board of County Commissioners approve the Waste Management Fees for collection service and the transfer station as presented and be made effective July 1, 2016.

ATTACHMENTS:

- *Solid Waste Collection Supporting Documents*
- *Composite Summaries*
- *Metro Rate Comparison*

SUBMITTED BY:

Division Director/Head Approval _____

Department Director/Head Approval _____

County Administrator Approval _____

For information on this issue or copies of attachments, please contact Rick Winterhalter @ 503-742-4466

Fiscal Impact Form

RESOURCES:

Is this item in your current work plan and budget?

- YES
 NO

START-UP EXPENSES AND STAFFING (if applicable):

Not Applicable

ONGOING OPERATING EXPENSES/SAVINGS AND STAFFING (if applicable):

Not Applicable

ANTICIPATED RESULTS:

COSTS & BENEFITS:

Costs:							
	Item	Hours	Start-up Capital	Other Start-up	Annual Operations	Annual Capital	TOTAL
Total Start-up Costs							
Ongoing Annual Costs							
Benefits/Savings:							
	Item	Hours	Start-up Capital	Other Start-up	Annual Operations	Annual Capital	TOTAL
Total Start-up Benefit/Savings							
Ongoing Annual Benefit/Savings							

Solid Waste Collection Supporting Documents

June 28, 2016

Solid Waste Collection Fee Adjustment

- ORS 459A.085(3) allows the Counties and Cities to “...displace competition with a system of regulated [integrated solid waste] collection service by issuing franchises which may be exclusive if service areas are allocated.”
- The State also provides to Cities and Counties the authority to assess fees that are adequate to provide necessary collection service and allow the recovery of the costs necessary to provide the opportunity to recycle.
- The Resource Conservation and Solid Waste Division of the Department of Transportation and Development (DTD) is responsible for managing the County’s Integrated Solid Waste Collection System.
- One condition of maintaining a County franchise in good standing is:
On an annual basis submit production, sale and purchase records, which include income and expense statements, labor hours, truck hours, customer and receptacle counts, tonnage reports, and which may include, at the County’s option, financial statements and tax returns, for 12 month periods, beginning January 1 and ending December 31 of the previous year, for purposes of Solid Waste Management Fee review...(Clackamas County Solid Waste and Recycling Collection Services Administrative Regulations for Franchisee & Customer; Adopted 10/10/1994, Last amended 11/5/2009)
- The County currently franchises 9 companies to collect solid waste. Of the 9 companies three are publicly traded corporations and six are locally owned Subchapter C corporations. Some of the franchises consolidate their annual reports, resulting in fewer reports than franchisees.
- The County has a contract with Bell & Associates, Inc. a consulting firm specializing in solid waste financial analysis, to perform an analysis of the data submitted.
- The information submitted by the individual franchises is consolidated to create a composite ‘franchisee’. Costs are adjusted to eliminate those allowed for tax purposes but not allowed for determining collection fees. This composite is used to analyze the financial health of the entire system.
- The County determines the systems’ health based on return on revenues. The county’s policy is to measure the health of the solid waste collection system within a range of 8-12% return on revenues. When the system falls within this range typically neither an increase nor decrease in fees is deemed necessary. Special circumstances, such as the addition of new programs or anticipated increases in expenses outside the control of the companies, may cause exceptions.
- Metro Council has approved an increase in the disposal fee by \$1.27 per ton effective July 1, 2016; increasing the tip fee to \$96.25. The current transaction fee, for customers with accounts (franchisees), is decreasing from \$3.00 to \$2.00. For analytical purposes when calculating disposal it is assumed each transaction is a five (5) ton load; therefore

an additional \$0.40 (to account for the transaction fee at the transfer station) is added to the disposal fee to arrive at an effective disposal fee of \$ 96.65 beginning July 1, 2016. This increase has been factored into the projections calculated in the financial review.

- This year's analysis recognizes a slight increase in cost of garbage disposal, and known increases in contractual labor. While other upward pressures on expenses exist, past increases have allowed the system to finally move into the middle of the targeted range of returns. The minimal increase is being proposed to keep the composite within the range. Disposal and labor represent almost 50% of the costs to provide service and staff believes it is important to stay current with providing revenues necessary to cover expenses.
- The Metro Council has adopted a small increase to the cost of disposal of \$1.27 per ton effective July 1, 2016. (*Metro report attached.*)
- The fee adjustment presented is proposed to take effect on July 1, 2016. Staff is proposing an increase for the most common service level, the 32 gallon can/cart collected weekly, of \$0.10 per month across all fee zones. This represents an incremental adjustment of about 0.3%.. All other classes of service follow similar adjustments for disposal. (*See Fee Background attachment for history*)
- The following tables illustrate staff's current proposed fee adjustments necessary in each zone to continue the provision of solid waste collection services the public has come to expect. The 32-35 gallon can/cart is the predominant service level. (*See attachment Composite Summaries for proposed changes to other service levels.*)

32/35 gallon can/ cart	Current	Proposed	Change
Urban	\$29.95	\$30.05	\$0.10
Rural	\$26.25	\$26.35	\$0.10
Distant Rural	\$31.25	\$31.35	\$0.10
Mountain Zone	\$32.50	\$32.60	\$0.10

- Staff is proposing an increase for container service based on cubic yard serviced. This reflects the adjustments to labor, disposal and processing costs as mentioned above.

Fee Zone	Adjustment Per Cubic Yard
Urban	\$0.09
Rural	\$0.09
Distant Rural/Mountain	\$0.09

- In 2013 the Solid Waste Commission approved bringing the commercial cart fees in the Rural, Distant Rural to parity with the residential cart fees. This was accomplished through incremental adjustments resulting with the 35 and 60 gallon commercial cart fees the same as residential services. An administrative oversight resulted in the 90 gallon

commercial cart service not reaching parity this year. Bringing this service to parity with residential service will require an increase, in addition to the proposed disposal increase, of \$3.05 and \$3.40 for the Rural and Distant Rural zones respectively. This adjustment affects approximately 400 commercial customers. Staff recommends making the adjustment this year.

32/35 gallon can/ cart	Current	Proposed	Change
Rural	\$39.85	\$43.15	\$3.30
Distant Rural	\$43.40	\$47.05	\$3.65

History of Fee Adjustments (copied from previous reports)

July 1, 2015

- Metro Council has approved an increase in the disposal fee by \$1.65 per ton on July 1, 2015; increasing the tip fee to \$94.98. The ‘transaction fee’ of \$3.00 for customers with accounts (franchisees) is to remain the same. For analytical purposes when calculating disposal it is assumed each transaction is a five (5) ton load; therefore an additional \$0.60 (to account for the transaction fee at the transfer station) is added to the disposal fee to arrive at an effective disposal fee of \$ 95.58 beginning July 1, 2015. This increase has been factored into the projections calculated in the financial review.
- A 30% increase in the cost of disposing yard debris has been factored into the projections.
- The cost to remove contaminants from recyclables has been on the rise in recent years while commodity prices respond to global market conditions. In quarter four of 2014 was the first period where there was not a positive return when delivering materials to the processor. Over the past few years the fee adjustments have calculated a decrease in the returns from recyclables. Because of recent issues at ports and lower markets for some materials, there has been zero revenue and a \$25.00 processing fee calculated for delivering recyclables to the processor.
- General inflation has not been applied.
- There has been an increase in the demand for lidded drop boxes by businesses employing best management practices for storm water management. Lids add equipment cost currently not included in the drop box fee structure. Boxes with lids or other specialty boxes require a round trip return to the business of origin. The drop box fee structure for compactors includes this in the fee structure, the open box fees do not. Therefore a monthly fee has been added to address the purchase and maintenance cost for the lid. The collection fee for small compactors will be applied to the lidded and specialized boxes.

Open Drop Box-All Zones	Current	Proposed	Change
Lidded/Specialized box	\$119.00	\$135.00	\$16.00
Monthly Fee for Lid	\$0.00	\$20.00	\$20.00

- After reviewing the production records submitted by the franchisees, and making agreed upon adjustments and applying known increases for the processing of yard debris and recyclables and the disposal of garbage, it has been determined that collection fee adjustments will need to be made in each of the collection zones for the coming year.
- The following tables illustrate staff's current proposed fee adjustments necessary in each zone to continue the provision of solid waste collection services the public has come to expect. The 32-35 gallon can/cart is the predominant service level. (See attachments for proposed changes to other service levels.)

32/35 gallon can/ cart	Current	Proposed	Change
Urban	\$28.90	\$29.95	\$1.05
Rural	\$25.60	\$26.25	\$0.65
Distant Rural	\$30.60	\$31.25	\$0.65
Mountain Zone	\$31.85	\$32.50	\$0.65

- Staff is proposing an increase for container service based on cubic yard serviced. This reflects the adjustments to fuel and disposal costs as mentioned above.

Fee Zone	Adjustment Per Cubic Yard
Urban	\$0.47
Rural	\$0.47
Distant Rural/Mountain	\$0.47

July 1, 2014

No Fee adjustment was made in 2014.

- Metro Council approved a decrease in the disposal fee by \$1.00 per ton on July 1, 2014; lowering the tip fee to \$93.33. The 'transaction fee' of \$3.00 for customers with accounts (franchisees) is to remain the same. For analytical purposes when calculating disposal it is assumed each transaction is a five (5) ton load; therefore an additional \$0.60 (to account for the transaction fee at the transfer station) is added to the disposal fee to arrive at an effective disposal fee of \$93.93 beginning July 1, 2014. This increase has been factored into the projections calculated in the financial review.
- A 25% increase in the cost of disposing yard debris has been factored into the projections.

- Other notable expenses are rising, but at a lower percentage in the recent past. Driver wages are increasing by 1.24% and health insurance for all employees was held flat this year.
- Last year fuel was projected to decrease by 1.21%. This year the projected adjustment is set at -1.76%.
- General inflation is anticipated to be 2.12%.

September 1, 2013

- Metro Council has approved an increase in the disposal fee by \$0.49 per ton on September 1, 2013; raising the tip fee to \$94.33. The 'transaction fee' of \$3.00 for customers with accounts (franchisees) is to remain the same. For analytical purposes when calculating disposal it is assumed each transaction is a five (5) ton load; therefore an additional \$0.60 (to account for the transaction fee at the transfer station) is added to the disposal fee to arrive at an effective disposal fee of \$94.93 beginning September 1, 2013. This increase has been factored into the projections calculated in the financial review.
- A 0% increase in the cost of disposing yard debris has been factored into the projections.
- Other notable expenses are rising, but at a lower percentage in the recent past. Driver wages are increasing by 2.0% and health insurance for all employees was held flat this year.
- Last year fuel was projected to increase by 4.99%. This year the projected adjustment is set at -1.21%.
- Other costs have not been projected to increase.
- The following tables illustrate staff's current proposed fee adjustments necessary in each zone to continue the provision of solid waste collection services the public has come to expect. The 32-35 gallon can/cart is the predominant service level. (See attachments for proposed changes to other service levels.)

32/35 gallon can/ cart	Current	Proposed	Change
Urban	\$28.65	\$28.90	\$0.25
Rural	\$25.30	\$25.60	\$0.30
Distant Rural	\$30.35	\$30.60	\$0.25
Mountain Zone	\$31.60	\$31.85	\$0.25

- Staff is proposing an increase for container service based on cubic yard serviced. This reflects the adjustments to fuel, labor and disposal costs as mentioned above.

Fee Zone	Adjustment Per Cubic Yard
Urban	\$0.95
Rural	\$1.04

Distant Rural/Mountain	\$1.04
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- In addition to the adjustment presented above, an additional adjustment to commercial carts is recommended. A historical differential has existed between the carts collected from residential and commercial customers, with commercial customers having a lower fee, except in the Rural zone. In the Urban area this differential can be attributed to the collection of yard debris from residential customers. However, in the rural, distant rural and mountain zones yard service is not offered in these zones. Staff is proposing this differential be equalized over the next three years.

32/35 gallon can/ cart	Current	Proposed	Change
Rural	\$25.35	\$25.60	\$0.25
Distant Rural	\$28.90	\$29.65	\$0.75
Mountain Zone	\$30.15	\$30.90	\$0.75
60 gallon cart	Current	Proposed	Change
Rural	\$35.80	\$36.30	\$0.50
Distant Rural	\$38.05	\$39.30	\$1.25
Mountain Zone	\$39.30	\$40.25	\$1.05

90 gallon cart	Current	Proposed	Change
Rural	\$38.40	\$38.90	\$0.50
Distant Rural	\$40.65	\$41.70	\$1.05
Mountain Zone	\$41.90	\$42.95	\$1.05

- Staff is recommending a slight adjustment in the hauling fees associated with open drop box service and for small compactors. Currently the composite earnings for the drop box falls below the acceptable range and has for several years. The system has seen an increase in use of lidded boxes as businesses attempt to avoid illegal dumping in their open drop boxes and adhere to storm water best management practices. The cost of new equipment along with the associated increases in labor expenses warrants this slight adjustment. The last increase on the haul portion of drop box fees was done in 2011.

Open Drop Box-All Zones	Current	Proposed	Change
10/20 Cubic Yards	\$113.00	\$119.00	\$6.00
30 Cubic Yards	\$130.00	\$136.00	\$6.00
40 Cubic Yards	\$147.00	\$153.00	\$6.00

Compactors-All Zones	Current	Proposed	Change
Less than 25 Cubic Yards	\$128.00	\$135.00	\$7.00

August 1, 2012

- Metro Council has approved an increase in the disposal fee by \$4.31 per ton on August 1, 2012; raising the tip fee to \$93.84. The 'transaction fee' of \$3.00 for account customers is to remain the same. For analytical purposes when calculating disposal it is assumed each transaction is a five (5) ton load; therefore an additional \$0.60 (to account for the transaction fee at the transfer station) is added to the disposal fee to arrive at an effective disposal fee of \$94.44 beginning August 1, 2011. A 4.5% increase has been factored into the projections calculated in the financial review.
- A 0% increase in the cost of disposing yard debris has been factored into the projections.
- Other notable expenses are rising, but at a lower percentage in the recent past. Driver wages are increasing by 2.0% and health insurance for all employees was held flat this year.
- Fuel was projected to increase by 4.99%.
- Other costs have not been projected to increase.
- After reviewing the production records submitted by the franchisees, and making agreed upon adjustments and applying projected increases, it has been determined that collection fee adjustments will need to be made in each of the collection zones for the coming year.
- A monthly rent was applied to all customers with a permanent box on site. Past practice had been to apply rental based on frequency of service for both temporary (occasional) and permanent customers.

In August 2012 fees were adjusted upwards in all zones for all service types.

32/35 gallon can/ cart	Current	Proposed	Change
Urban	\$28.20	\$28.65	\$0.45
Rural	\$24.85	\$25.30	\$0.45
Distant Rural	\$29.80	\$30.35	\$0.55
Mountain Zone	\$31.05	\$31.60	\$0.55

An increase for container service based on cubic yard serviced was approved. This reflects the adjustments to fuel, labor and disposal costs as mentioned above.

Fee Zone	Adjustment Per Cubic Yard
Urban	\$2.62
Rural	\$2.82
Distant Rural/Mountain	2.77

August 1, 2011

- Metro Council approved an increase in the disposal fee by \$3.68 per ton on August 1, 2011; raising the tip fee to \$89.53. The 'transaction fee' of \$3.00 for account customers is to remain the same. For analytical purposes when calculating disposal it is assumed each transaction is a five (5) ton load; therefore an additional \$0.60 (to account for the transaction fee at the transfer station) is added to the disposal fee to arrive at an effective disposal fee of \$90.13 beginning August 1, 2011. This 4.3% increase has been factored into the projections calculated in the financial review.
- A 0% increase in the cost of disposing yard debris has been factored into the projections.
- Other notable expenses are rising, but at a lower percentage in the recent past.. Driver wages are increasing by 3.17% and health insurance for all employees is increasing by 12.86%.
- Last year fuel was projected as a negative 12.73%. This year a projected increase is at 30.86%.
- Other identified costs have been projected to increase at 3.17%.
- After reviewing the production records submitted by the franchisees, and making agreed upon adjustments and applying projected increases, it has been determined that collection fee adjustments will need to be made in each of the collection zones for the coming year.

32/35 gallon can/ cart	Current	Proposed	Change
Urban	\$27.45	\$28.20	\$0.75
Rural	\$24.20	\$24.85	\$0.65
Distant Rural	\$29.10	\$29.80	\$0.70
Mountain Zone	\$30.35	\$31.05	\$0.70

- Staff is proposing an increase for container service based on cubic yard serviced. This reflects the effects as mentioned above.

Fee Zone	Adjustment Per Cubic Yard
Urban	\$2.51
Rural	\$2.90
Distant Rural/Mountain	\$2.99

- Staff is also proposing a small increase to drop box service fees and an increase in the Urban Zone delivery fee to more accurately capture the costs associated with this service.

Urban Zone	Current	Proposed	Change
Delivery Fee	\$25.00	\$40.00	\$15.00

- The basic service charges for collecting and tipping a drop box/compactor have not changed since 2009. The following are the proposed changes to Open Drop Box and Compactor service in all zones.

Open Drop Box-All Zones	Current	Proposed	Change
10/20 Cubic Yards	\$110.00	\$113.00	\$3.00
30 Cubic Yards	\$127.00	\$130.00	\$3.00
40 Cubic Yards	\$144.00	\$147.00	\$3.00

Compactors-All Zones	Current	Proposed	Change
Less than 25 Cubic Yards	\$125.00	\$128.00	\$3.00
25-34 Cubic Yards	\$165.00	\$169.00	\$4.00
Greater than 35 Cubic Yards	\$191.00	\$196.00	\$5.00

August 1, 2010

- A 0% increase in the cost of disposing yard debris has been factored into the projections.
- Other notable expenses are rising, but at a lower percentage in the recent past.. Driver wages are increasing by 3.23% and health insurance for all employees is increasing by 9.83%.
- Last year fuel was projected as a negative 21.01%. This year a projected increase is at 12.73%, considerably lower than the 60% increase experienced 2 years ago.
- Other identified costs have been projected to increase at 3.04%.
- This year an unusual 30% increase in the PUC fees was experienced and expressed in the projections.
- Metro Council has approved an increase in the disposal fee by \$5.10 per ton on August 1, 2010; raising the tip fee to \$85.85. The 'transaction fee' of \$3.00 for account customers is to remain the same. For analytical purposes when calculating disposal it is assumed each transaction is a five (5) ton load; therefore an additional \$0.60 (to account for the transaction fee at the transfer station) is added to the disposal fee to arrive at an effective disposal fee of \$86.45 beginning August 1, 2010. This 6.32% increase has been factored into the projections calculated in the financial review.

32/35 gallon can/ cart	Current	Proposed	Change
Urban	\$26.35	\$27.45	\$1.10
Rural	\$23.30	\$24.20	\$0.90
Distant Rural	\$28.20	\$29.10	\$0.90
Mountain Zone	\$29.45	\$30.35	\$0.90

Staff is proposing an increase for container service based on cubic yard serviced. The adjustment takes into consideration effects on costs as mentioned above.

Fee Zone	Proposed per Yard Adjustment
All Zones	\$1.62

The distances traveled to deliver and collect a box in this area of the County and the infrequency of service continues to have a tremendous impact on the cost of delivering service to the outlying portions of the County. Staff believes the best way to address this concern is to increase the mileage fee. The proposed changes is:

Drop Box Mileage Fee	Current	Proposed	Change
Over 18 miles round trip	\$2.70	\$4.70	\$2.00

August 1, 2009

35 gallon cart: Urban fees were increased by \$1.35; Rural by \$0.50; Distant Rural & Mountain by \$2.25. *(The 32/35 gallon service is the predominant service in the customer mix. Other fees were adjusted proportionally based on the 32-gallon fee.)*

Container Urban/Rural fees increased by \$1.59 and Distant Rural/Mountain fees increased by \$3.21 per cubic yard served.

Drop Box:

	Current	Proposed	Change
Outside the Urban Zone			
Delivery Fee	\$45.00	\$50.00	\$5.00
Mileage Fee	\$2.30	\$2.70	\$0.40

The basic service charges for collecting and tipping a drop box/compactor have not changed since 1993. The following were the changes made in 2009 to Open Drop Box service in all zones.

Open Drop Box-All Zones	Current	Proposed	Change
10/20 Cubic Yards	\$80.55	\$110.00	\$29.45
30 Cubic Yards	\$98.10	\$127.00	\$28.90
40 Cubic Yards	\$113.35	\$144.00	\$30.65

The compactor fees as developed in 1993 were priced on a per yard basis within particular size ranges. This practice seemed to be dated per review of the standard throughout the region which revealed a fixed price within a size range. After surveying the size of compactors in service the proposed size ranges were created. The fees are based on those assessed by the City of Milwaukie.

Compactors-All Zones	Current Low-High	Proposed	Change Low-High
Less than 25 Cubic Yards	\$91.95-135.60	\$125.00	\$33.05-(10.60)
25-34 Cubic Yards	\$141.25-171.70	\$165.00	\$23.75-(6.70)
Greater than 35 Cubic Yards	\$176.75-178.00	\$191.00	\$14.25-13.00

- ◆ September 1, 2008
35 gallon cart: Urban fees were increased by \$1.00; Rural by \$1.45; DistantRural & Mountain by \$1.65.
Container fees increased by \$1.47 per cubic yard served.
Drop Box: Mileage increased to \$2.30.; Delivery charges -Urban increased from \$20 to \$25; All rural delivery from \$40 to \$45. Several incidental fees charged by most drop box companies were codified on the fee schedule, these include but are not limited to: wash out fee; dead head fee; clarified hourly increments.
- ◆ September 1, 2007
Urban fees were increased by \$1.05. All other fee zones remained static.
Yard Debris exemption program was eliminated. Those currently enrolled, “grandfathered” until leave County system regardless of address.
- ◆ July 1, 2006 Changes to Drop Box fees occurred for the first time since 1993.

Rural Distant Rural	Current	Proposed & Adopted
Delivery Fee	\$20	\$40
Mileage Fee	\$1.70	\$2.00

- ◆ July 1, 2006 added the Mountain Zone to address increased services and collection challenges associated with this part of the County. Primarily the Mt. Hood area east of Rhondendron.
- ◆ There were no fee adjustments in 2005, although Metro did increase fees for disposal in September by 0.62% and other costs increased.

- ◆ On October 1, 2004 the following increases were made to residential and commercial services in each of the collection zones. *(The 32/35 gallon service is the predominant service in the customer mix. Other fees were adjusted proportionally based on the 32-gallon fee.):*

32/35 gallon can/ cart	Current	Adopted 2004	Change
Urban	\$21.10	\$21.55	\$0.45
Rural	\$19.50	\$19.90	\$0.40
Distant Rural	\$22.75	\$23.55	\$0.80

The changes in commercial container service were made on a per-yard basis. The following table shows the increase per yard in each of the fee zones.

Fee Zone	Adopted per Yard Increase 2004
Urban	\$1.75
Rural	\$1.75
Distant Rural	\$3.50

- ◆ In 2003 Metro increased the disposal fee but the County did not adopt a fee adjustment.
- ◆ In July 2002 the Board approved the following increases for 32-gallon can/cart service *(The 32-gallon service is the predominant service in the customer mix. Other fees were adjusted proportionally based on the 32-gallon fee.):*

32/35 gallon can/cart	2002
Urban	\$1.20
Rural	\$1.20
Distant Rural	\$2.70

- ◆ In 2001, residential and commercial fees were adjusted in the Urban zone only. Commercial containers fees were **decreased** 5-20%. The residential 32-gallon fee was increased by 11% (\$2.20) and residential customers were provided a large roller cart for yard debris collection service.

2016 Proposed Solid Waste Fee Adjustments

All Fee Zones Composite Return on Revenues 2015 Adjusted

	Urban Total		Rural Total		Distant Rural Total		County Composite	
Collection & Service Revenues	20,837,539		1,321,137		4,196,182		26,354,858	
Direct Costs of Operations	16,039,163	% of revenue	937,151	% of revenue	3,013,757	% of revenue	19,990,071	% of revenue
Disposal Expense	7,480,943	36%	381,423	29%	904,416	22%	8,766,782	33%
Labor Expense	4,229,346	20%	279,646	21%	1,145,415	27%	5,654,407	21%
Truck Expense	2,416,143	12%	143,613	11%	582,865	14%	3,142,621	12%
Equipment Expense	452,889	2%	35,021	3%	80,734	2%	568,644	2%
Franchise Fees	938,631	5%	66,535	5%	193,170	5%	1,198,336	5%
Other Direct Expense	521,211	3%	30,913	2%	107,157	3%	659,281	3%
Indirect Costs of Operations	2,673,664		253,258		742,041		3,668,963	
Management Expense	671,427	3%	74,636	6%	183,279	4%	929,342	4%
Administrative Expense	786,290	4%	54,277	4%	327,061	8%	1,167,628	4%
Other Overhead Expenses	1,215,947	6%	124,345	9%	231,701	6%	1,571,993	6%
Total Cost	18,712,827		1,190,409		3,755,798		23,659,034	
Less Unallowable Costs	43,016		43,890		42,047		128,953	
Allowable Costs	18,669,811		1,146,519		3,713,751		23,530,081	
Franchise Income	2,167,728		174,618		482,431		2,824,777	
Return on revenues	10.40%		13.22%		11.50%		10.72%	

2016 Proposed Solid Waste Fee Adjustments

Urban

Cart/Can Service		Adjustment		
Current Rate	Service Level	Proposed	\$	%
\$ 26.15	20 gal Singlefamily	\$ 26.20	0.05	0.2%
\$ 29.95	32 gal	\$ 30.05	0.10	0.3%
\$ 39.25	60 gal	\$ 39.40	0.15	0.4%
\$ 45.95	90 gal	\$ 46.20	0.25	0.5%
\$ 13.60	On Call	\$ 13.65	0.05	0.4%
\$ 12.90	Monthly	\$ 12.95	0.05	0.4%
\$ 21.65	20 gal Multifamily	\$ 21.70	0.05	0.2%
\$ 25.45	32 gal	\$ 25.55	0.10	0.4%
\$ 26.00	35 gal Commercial	\$ 26.10	0.10	0.4%
\$ 37.20	60 gal	\$ 37.35	0.15	0.4%
\$ 39.80	90 gal	\$ 40.05	0.25	0.6%
\$ 4.70	Recycling Only	\$ 4.70	-	0.0%
\$ 5.70	YD Subscription	\$ 5.70	-	0.0%
Container Service		Adjustment		
Current Rate	Service Level	Proposed	\$	%
\$ 95.29	1 yard weekly	\$ 95.68	\$ 0.39	0.4%
\$ 157.97	2 yard weekly	\$ 158.75	\$ 0.78	0.5%
\$ 308.20	2 yard 2x weekly	\$ 309.76	\$ 1.56	0.5%
\$ 531.73	4 yard 2x weekly	\$ 534.85	\$ 3.12	0.6%

Rural

Cart/Can Service		Adjustment		
Current Rate	Service Level	Proposed	\$	%
\$ 22.50	20 gal Singlefamily	\$ 22.55	0.05	0.2%
\$ 26.25	32 gal	\$ 26.35	0.10	0.4%
\$ 37.45	60 gal	\$ 37.60	0.15	0.4%
\$ 42.90	90 gal	\$ 43.15	0.25	0.6%
\$ 13.85	On Call	\$ 13.90	0.05	0.4%
\$ 12.80	Monthly	\$ 12.85	0.05	0.4%
\$ 20.90	20 gal Multifamily	\$ 20.95	0.05	0.2%
\$ 24.65	32 gal	\$ 24.75	0.10	0.4%
\$ 26.25	35 gal Commercial	\$ 26.35	0.10	0.4%
\$ 37.25	60 gal	\$ 37.60	0.35	0.9%
\$ 39.85	90 gal	\$ 43.15	3.30	8.3%
\$ 7.00	Recycling Only	\$ 7.00	-	0.0%
Container Service		Adjustment		
Current Rate	Service Level	Proposed	\$	%
\$ 107.83	1 yard weekly	\$ 108.22	\$ 0.39	0.4%
\$ 185.70	2 yard weekly	\$ 186.48	\$ 0.78	0.4%
\$ 358.55	2 yard 2x weekly	\$ 360.11	\$ 1.56	0.4%
\$ 654.39	4 yard 2x weekly	\$ 657.51	\$ 3.12	0.5%

2016 Proposed Solid Waste Fee Adjustments

Distant Rural

Distant Rural		Adjustment		
Current Rate	Service Level	Proposed	\$	%
\$ 27.20	20 gal Singlefamily	\$ 27.25	0.05	0.2%
\$ 31.25	32 gal	\$ 31.35	0.10	0.3%
\$ 41.30	60 gal	\$ 41.45	0.15	0.4%
\$ 46.80	90 gal	\$ 47.05	0.25	0.5%
\$ 14.30	On Call	\$ 14.35	0.05	0.3%
\$ 14.45	Monthly	\$ 14.50	0.05	0.3%
\$ 25.60	20 gal Multifamily	\$ 25.65	0.05	0.2%
\$ 29.65	32 gal	\$ 29.75	0.10	0.3%
\$ 30.80	35 gal Commercial	\$ 31.35	0.55	1.8%
\$ 40.80	60 gal	\$ 41.45	0.65	1.6%
\$ 43.40	90 gal			
\$ 7.20	Recycling Only			
Distant Rural				
Current Rate	Service Level	Proposed	\$	%
\$ 122.09	1 yard weekly	\$ 122.48	\$ 0.39	0.3%
\$ 205.97	2 yard weekly	\$ 206.75	\$ 0.78	0.4%
\$ 390.83	2 yard 2x weekly	\$ 392.39	\$ 1.56	0.4%
\$ 710.70	4 yard 2x weekly	\$ 713.82	\$ 3.12	0.4%

Mountain

Mountain		Adjustment		
Current Rate	Service Level	Proposed	\$	%
\$ 28.45	20 gal Singlefamily	\$ 28.50	0.05	0.2%
\$ 32.50	32 gal	\$ 32.60	0.10	0.3%
\$ 14.60	On Call	\$ 14.65	0.05	0.3%
\$ 14.75	Monthly	\$ 14.80	0.05	0.3%
\$ 26.85	20 gal Multifamily	\$ 26.90	0.05	0.2%
\$ 30.90	32 gal	\$ 31.00	0.10	0.3%
\$ 32.05	35 gal Commercial	\$ 32.60	0.55	1.7%
\$ 7.20	Recycling Only	\$ 7.20	-	0.0%
Mountain				
Current Rate	Service Level	Proposed	\$	%
\$ 141.14	1 yard weekly	\$ 141.53	\$ 0.39	0.3%
\$ 244.07	2 yard weekly	\$ 244.85	\$ 0.78	0.3%
\$ 467.04	2 yard 2x weekly	\$ 468.60	\$ 1.56	0.3%
\$ 863.12	4 yard 2x weekly	\$ 866.24	\$ 3.12	0.4%

BEFORE THE METRO COUNCIL

FOR THE PURPOSE OF ADOPTING SOLID WASTE CHARGES AND USER FEES FOR FY 2016-17.) ORDINANCE NO. 16-1369) Introduced by Chief Operating Officer) Martha Bennett with the concurrence of) Council President Tom Hughes

WHEREAS, Metro Code Chapter 5.02 establishes charges for the acceptance of solid waste at Metro Central and Metro South transfer stations; and,

WHEREAS, Metro Code chapters 5.01 and 5.02 establish user fees on solid waste accepted at all disposal sites in the system; and,

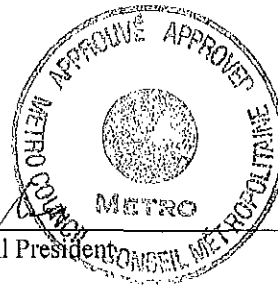
WHEREAS, Metro Code Section 5.06.030 establishes a community enhancement fee in an amount not to exceed \$1.00 on solid waste delivered to eligible solid waste facilities in the Metro region; and,

WHEREAS, Metro's costs for solid waste services and programs have changed; now therefore,

THE METRO COUNCIL ORDAINS AS FOLLOWS:

- Section 1. Solid Waste Fees and Charges. The schedule of solid waste fees and charges attached hereto as Exhibit "A" is approved, and shall be implemented on the Effective Date of this ordinance.
- Section 2. Effective Date. This ordinance shall become effective on July 1, 2016.

ADOPTED by the Metro Council this 31st day of March, 2016.



Tom Hughes
Tom Hughes, Council President

Attest:

Approved as to Form:

Alexandra Eldridge
Alexandra Eldridge, Recording Secretary

Alison R. Kean
Alison R. Kean, Metro Attorney

Exhibit "A" to Ordinance No. 16-1369

SCHEDULE OF SOLID WASTE FEES AND CHARGES

Effective July 1, 2016

Charges at Metro Central Station and Metro South Station

Tonnage Charges by waste class

The rates per ton pursuant to Metro Code sections 5.02.025(a)(1) and 5.02.029 shall be:

- (1) Mixed solid waste\$ 63.19
- (2) Wood waste or yard debris (separated or comingled).....47.78
- (3) Residentially generated organic waste.....63.61
- (4) Commercially generated organic waste (Metro Central only).....65.23

Transaction Charges by transaction class

The rates per transaction pursuant to Metro Code 5.02.025(a)(3) shall be:

- (1) For users of staffed scales\$ 10.00
- (2) For users of automated scales2.00

Minimum Charges

Minimum tonnage charges pursuant to Metro Code sections 5.02.025(b) and 5.02.029(h)(2) shall be based on 380 pounds for all classes of solid waste.

Fees on Disposal of Solid Waste

Regional System Fees by waste class

The rates per ton pursuant to Metro Code sections 5.01.150, 5.02.045 and 5.02.047 shall be:

- (1) Cleanup material contaminated by hazardous substances\$ 2.50
- (2) All other solid wastes.....18.48

Community Enhancement Fees

The rates per ton pursuant to Metro Code sections 5.06.030 shall be:

- (1) Putrescible solid waste\$ 1.00
- (2) Non-putrescible solid waste (as authorized by Metro Chief Operating Officer)1.00

STAFF REPORT

IN CONSIDERATION OF ORDINANCE NO. 16-1369 FOR THE PURPOSE OF ADOPTING SOLID WASTE CHARGES AND USER FEES FOR FY 2016-17.

Date: March 17, 2016

Presented by: Tim Collier, FRS (Ext. 1913)

Summary

Each year, the Chief Operating Officer proposes new solid waste rates as part of the budget process. The changes are needed to keep current with costs and tonnage flows.

Main points of this legislation.

- Metro's tip fee for garbage is proposed to be \$96.25 in FY 2016-17. This is an increase of \$1.27(1.3%) from the current rate. It will result in a small increase every month to ratepayers. The increase is driven by an increase in the regional system fee of \$0.09, an increase in the tonnage charge of \$0.32, a \$0.28 increase in the Metro Excise Tax and a \$0.58 increase in fees collected on behalf of DEQ . (More information on the Regional System Fee is provided on the next page.)
- Transaction charges are proposed to be reduced \$2 for staffed transactions (fees paid by self-haulers) and \$1 for automated transactions based on recommendations outlined in a recent 3rd party study of Metro transfer station costs of service.
- The minimum load size was increased to 380 pounds , while the minimum load charge was held constant at \$28
- Tip fee increases are proposed for residential organic waste accepted at Metro regional transfer stations. This increase stems from increases in Metro's per-ton contract cost. The rate model also suggests an increase of \$4.60 per ton for commercial organics, but staff is proposing to keep the rate flat to support Metro's recovery work in this area. The impact of this rate buy-down is projected to be \$71,594 in FY 2016-17. This rate decision will be reviewed annually for appropriateness.
- The tip fee for clean wood and yard debris is decreasing by \$2.78 per ton.

Adoption of Ordinance No. 16-1369 would authorize the following charges at Metro regional transfer stations, effective July 1, 2016.

Table 1. Proposed Solid Waste Charges at Metro Regional Transfer Stations
Rates Effective July 1, 2016

Rates	Current	Proposed	Change
Fees per transaction			
Users of staffed scales	\$12.00	\$10.00	\$(2.0)
Users of automated scales	3.00	2.00	(1.0)
Fees per ton (Tip Fees)			
Mixed solid waste ("refuse")	\$94.98	\$ 96.25	\$ 1.27
Clean wood	51.56	48.78	(2.78)
Yard Debris	51.56	48.78	(2.78)
Residential organics	60.45	64.61	4.16
Commercial organics	66.23	66.23	- 0 -

Background Part 1. Overview of Metro's Solid Waste Rates

Metro maintains two classes of solid waste rates. One class, the Regional System Fee, is charged on all disposal. The second class is a suite of charges for services at Metro regional transfer stations only.

1. **Regional System Fee** is a universal charge on the disposal of garbage. It is levied at all landfills, the Marion County waste to energy facility, Forest Grove Transfer Station, and the Metro stations. There are two levels of system fee: one for mixed solid waste, and a reduced rate for environmental cleanup materials. The proposed rates are \$18.48 and \$2.50 per ton, respectively. System fees raise about \$23 million per year and pay for Metro's regional solid waste programs and services: household hazardous waste, latex paint recovery, St. Johns Landfill management, facility regulation, illegal dumpsite cleanup, and resource conservation and recycling.
2. **Charges for services at the Metro stations** cover the costs of Metro's transfer station operations, transport, processing and disposal. Each customer pays a two-part fee: a fixed charge for the transaction costs, and a variable charge ("tip fee") for each ton in the load.
 - **"Transaction Charges"** are the fixed fees for each load of waste accepted. There are two levels of transaction fee: one for users of the staffed scales (mainly self-haulers), and another for users of the automated scales (mainly commercial haulers). Together they raise about \$3.5 million dollars per year and pay for the cost of operating the scalehouses and related functions.
 - **"Tip Fees"** are different for each waste stream – garbage, residential organics, commercial organics, and wood/yard debris – and reflect the costs that are specific to each stream. The current and proposed rates are shown in Table 1.

Every tip fee is made up of a **Tonnage Charge** and various pass-throughs (Table 2). The tonnage charge pays for the costs of doing the work. In this region, the Regional System Fee, Metro excise tax, and DEQ fees are charged on all disposal. Together, Metro's tonnage charges raise about \$35 million per year, and pay for the costs of station operations, recovery, transport, processing, disposal, capital and management.

Of the add-on components, the Regional System Fee, the DEQ fee and the excise tax are set to experience small increases. The Regional System Fee is increasing by nine cents, the DEQ fee is increasing 58 cents and the excise tax is increasing 28 cents. These changes, combined with an increase in the tonnage charge of \$0.32 results in the Metro tip fee increasing by \$1.27 – \$96.25 per ton from \$94.98 per ton.

Table 2. Components of Proposed Metro Tip Fees by Waste Stream

Rates Effective July 1, 2016

Rate Component	Mixed Solid Waste	Organic Waste		
		Clean Wood or Yard Debris	Residential Organics	Commercial Organics
Tonnage Charge <i>Covers costs of transfer, transport, recovery, disposal.</i>	\$63.19	\$47.78	\$63.61	65.23
Pass-Throughs <i>Government fees and taxes levied at disposal sites.</i>				
Regional System Fee	\$18.48	*.	*.	*.
Metro excise tax	11.76	*.	*.	*.
DEQ fees	1.82	*.	*.	*.
Enhancement Fee	1.00	1.00	1.00	1.00
Total = Tip Fee	\$96.25	\$48.78	\$64.61	\$66.23

* It is the policy of Metro and DEQ to support material recovery and recycling by levying solid waste surcharges and taxes on the waste that is ultimately disposed. For this reason, the Regional System Fee, Metro excise tax, and DEQ fees are not included in the tip fees for organic wastes.

Background Part 2. Understanding the Proposed FY 2016-17 Rates

There are five main reasons for the changes in the proposed FY 2016-17 rates.

1. **Tonnage.** Staff expects year-over-year tonnage increases to continue through FY 2016-17, with private stations expected to realize the bulk of the increase.
2. **Changes in demand for wood waste.** Following the closure of a SP Recycling, which received 80% of Metro's wood waste from mixed recovery operations, a larger portion of regional tonnage will now need to be landfilled. In turn, this waste will be treated as mixed solid waste. Although Metro expects existing recovery targets will not be met as a result of shifts in the wood waste market, it is assumed that recovery bonuses will continue to be paid out to station operators as it has for the last several years.
3. **Changing organics environment** The rates for residential organics continue to be set at a level that covers their costs. The rate increase for residential and commercial organics is driven by underlying costs and tonnage. However, Metro's work on commercial food waste recovery is behind the staff recommendation to keep commercial organics rate flat for FY 2016-17. The financial impact is small and this decision is important to help advance commercial food waste recovery efforts.
4. **The excise tax.** The tax rate is set automatically by a formula in the Code each year, and is never a formal part of the rate ordinance. However, it is related to the rate actions because it is part of the tip fee (Table 2). For FY 2016-17, the excise tax rate will increase 28 cents to \$11.76 per ton.
5. **DEQ Fees.** The Oregon Department of Environmental Quality recently approved a \$0.58 increase in fees.

Information/Analysis

1. **Known Opposition.** There is no known opposition. The majority of ratepayers at Metro stations will experience a small increase in Metro's tip fee.
2. **Legal Antecedents.** The process for setting Metro's solid waste rates are set forth in Metro Code Chapter 5.02. Ordinance 14-1323 removed the specific Metro solid waste rates from Metro Code Chapter 5.02 and requires adoption of the rates via a separate ordinance and rate schedule. Metro reviews solid waste rates annually. The proposed FY 2016-17 rates comply with the restriction set forth in Chapter III, Section 15 of the Metro Charter limiting user charges to the amount needed to recover the costs of providing goods and services.

The excise tax rate is established automatically by a passive mechanism set forth in Metro Code sections 7.01.020 and 7.01.022 and does not require council action to take effect.

3. **Anticipated Effects:** If adopted, this ordinance would increase the tip fee for solid waste at Metro transfer stations by \$1.27 per ton. It would also increase the tip fees for organic wastes by the amounts set forth in Table 1.
4. **Budget Impacts.** The rates established by this ordinance are designed to raise \$64.8 million in enterprise revenue during FY 2016-17. This revenue would cover the cash requirements of the proposed FY 2016-17 solid waste budget.

RECOMMENDATION

The Chief Operating Officer recommends adoption of Ordinance No. 16-1369.

Clackamas County Fee Schedule For Waste and Recycling Collection Services

Effective: July 1, 2016

U R B A N	Residential Service		Monthly Fee	Fee per Pick Up	At House Service²
	Weekly Pick Up¹ - one cart/can of garbage, 60 gallon yard debris and recycling				
	20 gallon cart/can		\$ 26.20		\$ 29.70
	35 gallon cart/can		\$ 30.05		\$ 33.55
	60 gallon cart		\$ 39.40		N/A
	90 gallon cart		\$ 46.20		N/A
	Occasional extra garbage - 35 gallon			\$ 6.05	\$ 6.85
	Occasional extra yard debris - 35 gallon			\$ 3.00	
	Monthly Pick Up⁴ - one cart/can of garbage; weekly recycling included				
	35 gallon cart/can		\$ 12.95		\$ 13.85
	Occasional extra garbage - 35 gallon			\$ 6.05	\$ 6.85
	On-Call Pick Up⁴ - one cart/can of garbage				
	35 gallon cart/can			\$ 13.65	N/A
	Other Services and Fees				
	Recycling only - weekly		\$ 4.70		N/A
	Yard debris subscription ³ - weekly		\$ 5.70		N/A
	Yard debris Permanent 2nd Can		\$ 4.25		N/A
	Distance fees		Table 2		
	Terrain fee		\$ 3.65		
	Multifamily Service - for shared containers see commercial fees.				
	Weekly Pick Up¹ - one cart/can of garbage and recycling				
	Central billing	20 gallon	\$ 21.70		\$ 23.70
		35 gallon	\$ 25.55		\$ 27.55
	Individual billing	20 gallon	\$ 23.30		\$ 25.30
35 gallon		\$ 27.15		\$ 29.15	
	Occasional extra garbage - 35 gallon		6.05	\$ 6.85	
	Bulky waste - furniture, appliances etc.		Table 1		
Additional fees - see Tables 1 and 2					

¹Greater than one cart/can per week, use multiples of single cart/can fee.

² At House Service is when garbage carts/cans are picked up at house instead of curbside/roadside (must be placed within 50 feet of curb/road). At House Service is not available for recycling or yard debris.

³ Available to customers without weekly garbage service. Requires full year subscription. May be billed annually or monthly, depending on provider.

⁴ Putrecibles must not be placed in cart/can in excess of 7 days prior to scheduled collection.

Exhibit A

Effective: July 1, 2016

U R B A N	Commercial Containers weekly recycling included						
	Stops/ Week	Monthly fee for container size in cubic yards					
		1	<i>Add'l</i>	1 1/3	<i>Add'l</i>	1.5	<i>Add'l</i>
	1	\$95.68	\$81.24	\$118.23	\$100.07	\$125.55	\$107.40
	2	\$183.63	\$156.40	\$228.74	\$195.01	\$243.35	\$207.36
	3	\$271.58	\$230.12	\$339.22	\$288.93	\$361.17	\$307.86
	4	\$359.53	\$306.72	\$449.72	\$383.47	\$478.96	\$407.58
	5	\$447.48	\$380.43	\$560.23	\$477.41	\$596.77	\$510.94
	6	\$535.43	\$456.21	\$670.73	\$570.65	\$714.57	\$610.06
	Stops/ Week	Monthly fee for container size in cubic yards					
		2	<i>Add'l</i>	3	<i>Add'l</i>	4	<i>Add'l</i>
	1	\$158.75	\$135.65	\$215.11	\$184.17	\$273.64	\$236.10
	2	\$309.76	\$265.49	\$417.78	\$358.45	\$534.85	\$461.07
	3	\$460.78	\$394.53	\$620.45	\$533.36	\$796.06	\$685.20
	4	\$611.79	\$521.22	\$823.12	\$710.33	\$1,057.27	\$906.73
	5	\$762.82	\$655.30	\$1,025.80	\$883.65	\$1,318.47	\$1,134.82
	6	\$913.83	\$782.57	\$1,228.46	\$1,053.68	\$1,579.68	\$1,359.22
	Stops/ Week	Monthly fee for container size in cubic yards					
		5	<i>Add'l</i>	6	<i>Add'l</i>	8	<i>Add'l</i>
1	\$329.83	\$305.08	\$378.96	\$350.49	\$465.44	\$432.43	
2	\$646.05	\$597.26	\$744.30	\$689.49	\$917.27	\$851.92	
3	\$962.27	\$887.28	\$1,109.63	\$1,022.20	\$1,369.09	\$1,271.61	
4	\$1,278.47	\$1,178.98	\$1,474.97	\$1,361.43	\$1,820.92	\$1,689.31	
5	\$1,594.70	\$1,473.63	\$1,840.32	\$1,700.28	\$2,272.75	\$2,100.03	
6	\$1,910.91	\$1,770.86	\$2,205.66	\$2,032.94	\$2,724.58	\$2,523.70	
Commercial Carts/Cans¹ - monthly fee; weekly recycling included							
One Stop per Week				First cart/can	Second cart/can	Each additional	
35 gallon cart/can				\$26.10	\$50.00	\$21.90	
60 gallon cart				\$37.35	N/A	N/A	
90 gallon cart				\$40.05	N/A	N/A	
Occasional extra garbage - 35 gallon				N/A	N/A	\$5.00	
Two Stops per Week							
35 gallon cart/can - 2 stops/wk				\$51.60	\$98.90	\$22.55	
Occasional extra garbage - 35 gallon				N/A	N/A	\$5.00	
Additional fees may apply - see Tables 1, 2 & 3							

¹The use of a cart and the type of customer using a cart for commercial waste collection services shall be at the discretion of the collector.

Exhibit A

Effective: July 1, 2016

R U R A L	Residential Service		Monthly Fee	Fee per Pick Up	At House Service²
	Weekly Pick Up¹ - one cart/can of garbage and recycling				
	20 gallon cart/can		\$22.55		\$26.05
	35 gallon cart/can		\$26.35		\$29.85
	60 gallon cart		\$37.60		N/A
	90 gallon cart		\$43.15		N/A
	Occasional extra garbage - 35 gallon			\$6.10	\$6.90
	Monthly Pick Up³ - one cart/can; weekly recycling included				
	35 gallon cart/can		\$12.85		\$13.75
	Occasional extra garbage - 35 gallon			\$6.10	\$6.90
	On-Call Pick Up³ - one cart/can of garbage				
	35 gallon cart/can			\$13.90	N/A
	Other Services and Fees				
	Recycling only - weekly		\$7.00		N/A
	Bulky waste - furniture, appliances etc.			Table 1	
	Distance fees		Table 2		
	Terrain fee		\$3.65		
	Multifamily Service - for shared containers see commercial fees.				
	Weekly Pick Up¹ - one cart/can of garbage and recycling				
	Central billing	20 gallon	\$20.95		\$22.95
		35 gallon	\$24.75		\$26.75
	Individual billing	20 gallon	\$22.55		\$24.55
		35 gallon	\$26.35		\$28.35
Occasional extra garbage - 35 gallon			\$6.10	\$6.90	
Bulky waste - furniture, appliances etc.			Table 1		
Additional fees may apply - see Tables 1 and 2					

¹Greater than one cart/can per week, use multiples of single cart/can fee.

² At House service is when garbage carts/cans are picked up at house instead of curbside/roadside (must be within 50 feet of curb/road). At House Service is not available for recycling.

³Putrecibles must not be placed in cart/can in excess of 7 days prior to scheduled collection.

Exhibit A

Effective: July 1, 2016

R U R A L	Commercial Containers weekly recycling included						
	Stops/ Week	Monthly fee for container size in cubic yards					
		1	Addt'l	1 1/3	Addt'l	1.5	Addt'l
	1	\$108.22	\$ 103.52	\$ 132.72	\$ 127.56	\$ 147.57	\$ 141.93
	2	\$207.03	\$ 198.43	\$ 255.22	\$ 245.92	\$ 283.85	\$ 273.75
	3	\$305.75	\$ 293.35	\$ 377.64	\$ 364.19	\$ 420.28	\$ 405.63
	4	\$404.56	\$ 388.31	\$ 500.20	\$ 482.55	\$ 556.59	\$ 537.39
	5	\$503.28	\$ 483.23	\$ 622.67	\$ 600.82	\$ 692.86	\$ 669.31
	6	\$611.54	\$ 586.79	\$ 755.32	\$ 728.43	\$ 840.43	\$ 811.18
	Stops/ Week	Monthly fee for container size in cubic yards					
2		Addt'l	3	Addt'l	4	Addt'l	
1	\$186.48	\$ 180.03	\$ 262.85	\$ 254.85	\$ 338.16	\$ 328.71	
2	\$360.11	\$ 348.46	\$ 509.74	\$ 495.39	\$ 657.51	\$ 640.56	
3	\$533.54	\$ 516.69	\$ 756.63	\$ 735.78	\$ 976.87	\$ 952.42	
4	\$707.01	\$ 684.96	\$ 1,003.52	\$ 976.37	\$ 1,296.23	\$ 1,264.28	
5	\$880.59	\$ 853.29	\$ 1,250.37	\$ 1,216.52	\$ 1,615.52	\$ 1,575.97	
6	\$1,067.07	\$ 1,033.37	\$ 1,513.20	\$ 1,471.65	\$ 1,953.78	\$ 1,904.63	
Stops/ Week	Monthly fee for container size in cubic yards						
	5	Addt'l	6	Addt'l	8	Addt'l	
1	\$412.33	\$ 401.58	\$ 488.44	\$ 476.09	\$ 632.31	\$ 617.61	
2	\$803.19	\$ 783.82	\$ 952.27	\$ 930.27	\$ 1,235.73	\$ 1,209.63	
3	\$1,194.02	\$ 1,166.02	\$ 1,416.00	\$ 1,384.35	\$ 1,839.08	\$ 1,801.58	
4	\$1,584.92	\$ 1,548.32	\$ 1,879.78	\$ 1,838.53	\$ 2,442.39	\$ 2,393.49	
5	\$1,975.70	\$ 1,930.50	\$ 2,343.57	\$ 2,292.67	\$ 3,045.81	\$ 2,985.41	
6	\$2,388.02	\$ 2,332.07	\$ 2,831.10	\$ 2,767.90	\$ 3,678.12	\$ 3,603.12	
Commercial Carts/Cans ¹ - monthly fee; weekly recycling included							
				First	Second	Each	
One Stop per Week				cart/can	cart/can	additional	
35 gallon cart/can				\$ 26.35	\$ 51.30	\$ 24.10	
60 gallon cart				\$ 37.60	N/A	N/A	
90 gallon cart				\$ 43.15	N/A	N/A	
Occasional extra garbage - 35 gallon				N/A	N/A	\$ 5.25	
Two Stops per Week							
35 gallon cart/can - 2 stops/wk				\$ 51.95	\$ 101.15	\$ 22.80	
Occasional extra garbage - 35 gallon				N/A	N/A	\$ 5.25	
Additional fees may apply - see Tables 1, 2 & 3							

¹The use of a cart and the type of customer using a cart for commercial waste collection services shall be at the discretion of the collector.

Exhibit A

Effective: July 1, 2016

D I S T A N T R U R A L	Residential Service		Monthly Fee	Fee per Pick Up	At House Service²	
	Weekly Pick Up¹ - one cart/can of garbage and recycling					
	20 gallon cart/can		\$27.25		\$30.75	
	35 gallon cart/can		\$31.35		\$34.85	
	60 gallon cart		\$41.45		N/A	
	90 gallon cart		\$47.05		N/A	
	Occasional extra garbage - 35 gallon			\$6.65	\$7.45	
	Monthly Pick Up³ - one cart/can; weekly recycling included					
	35 gallon cart/can		\$14.50		\$15.40	
	Occasional extra garbage - 35 gallon			\$6.65	\$7.45	
	On-Call Pick Up³ - one cart/can of garbage					
	35 gallon cart/can			\$14.35	N/A	
	Other Services and Fees					
	Recycling only - weekly		\$7.20		N/A	
	Bulky waste - furniture, appliances etc.			Table 1		
	Distance fees		Table 2			
	Terrain fee		\$3.65			
	Multifamily Service - for shared containers see commercial fees.					
	Weekly Pick Up¹ - one cart/can of garbage and recycling					
	Central billing		20 gallon	\$25.65		\$27.65
			35 gallon	\$29.75		\$31.75
	Individual billing		20 gallon	\$27.25		\$29.25
			35 gallon	\$31.35		\$33.35
Occasional extra garbage - 35 gallon				\$6.65	\$7.45	
Bulky waste - furniture, appliances etc.				Table 1		
Additional fees may apply - see Tables 1, 2 & 3						

¹ Greater than one cart/can per week, use multiples of single cart/can fee.

² At House service is when garbage carts/cans are picked up at house instead of curbside/roadside (must be within 50 feet of curb/road). At House Service is not available for recycling.

³ Putrecibles must not be placed in cart/can in excess of 7 days prior to scheduled collection.

Exhibit A

Effective: July 1, 2016

D I S T A N T R U R A L	Commercial Containers includes weekly recycling						
	Stops/ Week	Monthly fee based on size in cubic yards					
		1	<i>Add'l</i>	1 1/3	<i>Add'l</i>	1.5	<i>Add'l</i>
	1	\$122.48	\$ 117.78	\$ 148.97	\$ 143.81	\$ 164.85	\$ 159.20
	2	\$227.30	\$ 218.70	\$ 279.49	\$ 270.19	\$ 310.12	\$ 300.02
	3	\$332.02	\$ 319.62	\$ 409.91	\$ 396.46	\$ 455.57	\$ 440.92
	4	\$436.84	\$ 420.59	\$ 540.47	\$ 522.82	\$ 600.89	\$ 581.69
	5	\$541.57	\$ 521.52	\$ 670.95	\$ 649.10	\$ 746.18	\$ 722.63
	6	\$655.84	\$ 631.09	\$ 811.60	\$ 784.70	\$ 902.75	\$ 873.50
	Stops/ Week	Monthly fee based on size in cubic yards					
		2	<i>Add'l</i>	3	<i>Add'l</i>	4	<i>Add'l</i>
	1	\$206.75	\$ 200.30	\$ 289.12	\$ 281.12	\$ 370.44	\$ 360.99
	2	\$392.39	\$ 380.74	\$ 554.04	\$ 539.69	\$ 713.82	\$ 696.87
	3	\$577.84	\$ 560.99	\$ 818.95	\$ 798.10	\$ 1,057.22	\$ 1,032.77
	4	\$763.32	\$ 741.27	\$ 1,083.87	\$ 1,056.72	\$ 1,400.61	\$ 1,368.66
	5	\$948.92	\$ 921.62	\$ 1,348.74	\$ 1,314.89	\$ 1,743.93	\$ 1,704.38
	6	\$1,147.42	\$ 1,113.72	\$ 1,629.59	\$ 1,588.04	\$ 2,106.22	\$ 2,057.07
	Stops/ Week	Monthly fee based on size in cubic yards					
5		<i>Add'l</i>	6	<i>Add'l</i>	8	<i>Add'l</i>	
1	\$450.62	\$ 439.87	\$ 532.74	\$ 520.39	\$ 688.62	\$ 673.92	
2	\$871.52	\$ 852.15	\$ 1,032.62	\$ 1,010.62	\$ 1,340.11	\$ 1,314.01	
3	\$1,292.39	\$ 1,264.39	\$ 1,532.39	\$ 1,500.74	\$ 1,991.52	\$ 1,954.02	
4	\$1,713.33	\$ 1,676.73	\$ 2,032.22	\$ 1,990.97	\$ 2,642.90	\$ 2,594.00	
5	\$2,134.15	\$ 2,088.95	\$ 2,532.06	\$ 2,481.16	\$ 3,294.38	\$ 3,233.98	
6	\$2,576.51	\$ 2,520.56	\$ 3,055.64	\$ 2,992.44	\$ 3,974.75	\$ 3,899.75	
Commercial Carts/Cans¹- monthly fee; weekly recycling included							
				First	Second	Each	
One Stop per Week				cart/can	cart/can	additional	
35 gallon cart/can				\$31.35	\$62.00	\$30.35	
60 gallon cart				\$41.45	N/A	N/A	
90 gallon cart				\$47.05	N/A	N/A	
Occasional extra garbage- 35 gallon				N/A	N/A	\$6.00	
Two Stops per Week							
35 gallon cart/can - 2 stops/wk				\$62.00	\$122.55	\$29.75	
Occasional extra garbage - 35 gallon				N/A	N/A	\$6.00	
Additional fees may apply - see Tables 1, 2 & 3							

¹The use of a cart and the type of customer using a cart for commercial waste shall be at the discretion of the collector.

Exhibit A

Effective: July 1, 2016

M O U N T A I N	Residential Service		Monthly Fee	Fee per Pick Up	At House Service²
	Weekly Pick Up¹ - one can of garbage and recycling				
	20 gallon can		\$28.50		\$32.00
	35 gallon can		\$32.60		\$36.10
	Occasional extra - 35 gallon			\$6.65	\$7.45
	Monthly Pick Up³ - one can; weekly recycling included				
	35 gallon can		\$14.80		\$15.70
	Occasional extra - 35 gallon			\$6.05	\$6.85
	On-Call Pick Up³ - one can of garbage				
	35 gallon can			\$14.65	N/A
	Other Services and Fees				
	Recycling only - weekly		\$7.20		N/A
	Bulky waste - furniture, appliances etc.			Table 1	
	Distance fees		Table 2		
	Terrain Fee		\$3.65		
	Multifamily Service see commercial fees for shared containers.				
	Weekly Pick Up¹ - one cart/can of garbage and recycling				
	Central billing	20 gallon	\$26.90		\$28.90
		35 gallon	\$31.00		\$33.00
	Individual billing	20 gallon	\$28.50		\$30.50
		35 gallon	\$32.60		\$34.60
	Occasional extra - 35 gallon			\$6.65	\$7.55
	Bulky waste - furniture, appliances etc.			Table 1	
Additional fees may apply - see Tables 1, 2 & 3					

¹Greater than one can per week, use multiples of single can fee.

² Cans picked up at house instead of roadside or curb (must be within 50 feet of roadside or curb).

³Putrecibles must not be placed in cart/can in excess of 7 days prior to scheduled collection.

Exhibit A

Effective: July 1, 2016

M O U N T A I N	Commercial Containers includes weekly recycling						
	Stops/ Week	Monthly fee for container size in cubic yards					
		1	<i>Add'l</i>	1 1/3	<i>Add'l</i>	1.5	<i>Add'l</i>
	1	\$141.53	\$ 136.83	\$ 174.38	\$ 169.22	\$ 193.43	\$ 187.78
	2	\$265.40	\$ 256.80	\$ 330.29	\$ 320.99	\$ 367.28	\$ 357.18
	3	\$389.18	\$ 376.78	\$ 486.12	\$ 472.67	\$ 541.31	\$ 526.66
	4	\$513.05	\$ 496.80	\$ 642.08	\$ 624.43	\$ 715.20	\$ 696.00
	5	\$636.83	\$ 616.78	\$ 797.96	\$ 776.11	\$ 889.07	\$ 865.52
	6	\$770.15	\$ 745.40	\$ 964.02	\$ 937.12	\$ 1,074.22	\$ 1,044.97
	Stops/ Week	Monthly fee for container size in cubic yards					
2		<i>Add'l</i>	3	<i>Add'l</i>	4	<i>Add'l</i>	
1	\$244.85	\$ 238.40	\$ 346.28	\$ 338.28	\$ 446.65	\$ 437.20	
2	\$468.60	\$ 456.95	\$ 668.35	\$ 654.00	\$ 866.24	\$ 849.29	
3	\$692.15	\$ 675.30	\$ 990.42	\$ 969.57	\$ 1,285.84	\$ 1,261.39	
4	\$915.74	\$ 893.69	\$ 1,312.49	\$ 1,285.34	\$ 1,705.44	\$ 1,673.49	
5	\$1,139.44	\$ 1,112.14	\$ 1,634.52	\$ 1,600.67	\$ 2,124.97	\$ 2,085.42	
6	\$1,376.04	\$ 1,342.34	\$ 1,972.53	\$ 1,930.98	\$ 2,563.47	\$ 2,514.32	
Commercial Cans - monthly fee; weekly recycling included							
One Stop per Week				First can	Second can	Each additional	
35 gallon can				\$32.60	\$64.50	\$31.60	
Occasional extra - 35 gallon				N/A	N/A	\$6.00	
Two Stops per Week							
35 gallon can - 2 stops/wk				\$64.50	\$127.55	\$31.00	
Occasional extra - 35 gallon				N/A	N/A	\$6.00	
Additional fees may apply - see Tables 1, 2 & 3							

Table 1

Miscellaneous Services		
Bulky Waste - appliances, furniture, etc.		
<i>Fee based on weight and special handling needs. If not easily accessible, hourly fee also applies.</i>		
Minimum fee	\$5.45	
Maximum fee	\$29.15	
Coolant removal fee	\$30.00	<i>Applies to refrigerators, freezers and air conditioners even if refrigerant is removed. Disposal fee additional.</i>
Clean Up Containers		
Each collection charged at 33% of regular container fee (see commercial containers).		
Handling fee*	\$16.60	<i>*only charged for first collection.</i>
Container rent is charged when container is kept longer than 5 working days with no collection. ¹		
< 3 cubic yard	\$2.10	rent per day
3 cubic yards	\$3.10	rent per day
4 cubic yards	\$4.10	rent per day
<i>For larger containers, see Drop Box, Table 4</i>		
Tire Handling Fee - charged in addition to disposal fees		
On rim	\$2.00	
Off rim	\$5.50	
<i>Tires greater than 18 inch diameter are subject to a special handling fee.</i>		
Occasional Extra Garbage - 35 gallon maximum		
Light	\$3.00	<i>does not require extra trip</i>
Heavy	\$5.05	<i>curbside/roadside and requires extra trip</i>
At House	\$5.85	<i>picked up at house (50 ft max from curb/road)</i>
Hourly handling fee - charged in addition to disposal fees		
1 truck, 1 person	\$73.00	per hour
1 truck, 2 people	\$105.00	per hour
Other Fees		
Gate fee	\$1.00	
Reinstatement fee	\$5.00	<i>When service is reinstated after it has been stopped for non-payment or if customer stops and starts service more than once in a calendar year.</i>
Cart redelivery	\$10.00	<i>If cart picked up then service restarted within 12 months.</i>

¹ Rent shall not exceed \$20.00 per container in a 30 day period.

Table 2

Distance Fees	
Distance	Monthly Fee
3 - 50 feet	\$ 3.50
51 - 100 feet	\$ 5.10
101 - 200 feet	\$ 6.15
201 - 400 feet	\$ 7.20
401 - 800 feet	\$ 8.25
More than 800 feet	\$ 9.30

Distance fees apply when service is not curbside or roadside as defined.

Distances over 50 feet are considered drive-in only.

Fees for distances over 50 feet also apply to non-urban containers served off public roads.

Table 3

Miscellaneous Container Fees
Overweight charges will be applied to containers weighing over 275 pounds per cubic yard. The fee must be mutually agreeable to the customer and collector. The County will act as an arbitrator in the event of a dispute.
Containers that have been compacted are charged 2.2 times the regular container fee for the zone.
Overweight compacted containers weighing over 500 pounds per cubic yard will be charged this fee plus disposal for the excess weight.
Container cleaning fee will be charged for containers needing cleaning more than 2 times in a 12 month period. The fee is the actual cost of cleaning.
Mileage fee applies to Distant Rural and Mountain Fee Zones when containers are located over 26 miles round trip from a disposal site if there are less than seven (7) containers picked up per collection route.

Table 4

Drop Boxes and Compactors - fees are in addition to disposal charges	
Open Drop Box	
20 cubic yard container	\$119.00
30 cubic yard container	\$136.00
40 cubic yard container	\$153.00
Compacted Drop Box	
Less than 25 cubic yards	\$135.00
25 - 34 cubic yards	\$169.00
35 cubic yards and greater	\$196.00
Other fees	
Rental Fee	
Per day (after 2 working days at one site)	\$6.30
Per month (Occasional Customer collection of less than one load per week)	\$63.00
Per month (Permanent customer)	\$50.00
Per Month Equipment Fee: Lidded/Specialty Drop Box	\$20.00
Delivery Fee¹	
Urban zone	\$40.00
All other zones	\$50.00
Mileage Fee	
Per mile over 18 miles roundtrip from where the truck is stationed (if in Clackamas County, if not then from the Metro South Transfer Station) for a repeat customer and for over 18 miles of truck operation for a one-stop drop box customer.	\$4.70
Multifamily Service Fee - <i>additional fee for communities using compactors and drop boxes to collect garbage. Fee is charged per unit per month.</i>	
5-299 units	\$1.60
300 - 399 units	\$1.45
More than 399 units	\$1.40
Incidental Service Fees	
Stand by time - <i>waiting for box to be cleared, cars to be moved, etc.</i> ²	\$7.00
Leveling load - <i>if driver must spend time leveling load to safely haul.</i> ²	\$7.00
Wash out - <i>if requested by customer or box is contaminated.</i>	\$30.00
Compactor turn-around - <i>if repositioning required to enable collection and tip.</i>	\$40.00
Deadhead round trip - <i>for specialized boxes that cannot be exchanged.</i>	\$25.00
Dry run - <i>if scheduled collection is prevented because box is blocked or customer is not ready.</i>	\$30.00

¹For the occasional customer, the delivery charge shall be made for the first drop box at a given location within a 30-day period. For the repeat customer, the delivery charge shall be made for service at different locations.

²Charged in 5 minute increments.

Exhibit A

Effective: July 1, 2016

Table 5

Infectious Waste		
Number of units	Fee per gallon	
	20/21	35/48
1	\$ 81.45	\$ 83.23
2	\$ 61.85	\$ 63.50
3	\$ 54.30	\$ 56.00
4	\$ 49.35	\$ 51.00
5	\$ 46.35	\$ 48.00
6	\$ 44.35	\$ 46.00
7	\$ 41.85	\$ 43.50
8	\$ 40.40	\$ 42.00
9	\$ 37.35	\$ 39.00
10	\$ 35.85	\$ 37.50
11	\$ 34.75	\$ 36.50
12	\$ 33.25	\$ 35.00
13	\$ 32.75	\$ 34.50
14	\$ 32.00	\$ 33.75
15	\$ 31.25	\$ 33.00
16	\$ 26.30	\$ 28.00
17	\$ 26.30	\$ 28.00
18	\$ 26.30	\$ 28.00
19	\$ 26.30	\$ 28.00
20	\$ 26.30	\$ 28.00
60	\$ 17.90	\$ 18.75
75	\$ 17.45	\$ 18.10
90	\$ 12.80	\$ 13.10

**Clackamas County Transfer Station Fees
Effective July 1, 2016:**

Garbage:	Fee	Minimum
Light Waste or General Garbage (per cubic yard)	\$21.00	\$21.00 <1cuyd
Light can – 32 Gallon	\$7.00 ea	\$21.00 <=3 Cans
Heavy Waste or Demo Debris (per cubic yard)	\$35.00	\$21.00 <1cuyd
Heavy Can – 32 Gallon	\$9.00 ea	\$21.00 <=2 Cans
Tires:	On rim	Off rim
Passenger/Lt Truck <=16"	\$3.85 ea	\$2.50 ea
Large Truck/Trailer 17"- 21"	\$14.50 ea	\$8.50 ea
Tires over 21"	Inquire	Inquire
Furniture, Appliances:		
Refrigerators, Freezers, Air conditioners – even if refrigerant is removed	\$20.00 ea	NA
Stuffed Chair/Recliner/ Love seat or Couch	\$12.00 ea	NA
Sectional or Hide a bed	\$17.00 ea	NA
Twin Mattress	\$12.00 ea	\$12.00 Set
Full/Double Mattress	\$12.00 ea	\$17.00 Set
Queen Mattress	\$16.00 ea	\$24.00 Set
King Mattress	\$17.00 ea	\$25.00 Set

Loose loads must be covered to prevent litter.
Unsecured loads are subject to an additional \$10 fee.