



June 29, 2016

Board of County Commissioners
Clackamas County

Members of the Board:

**A BOARD ORDER APPROVING SOLID WASTE MANAGEMENT FEE
ADJUSTMENTS**

Purpose/Outcomes	A Board Order approving Solid Waste Management fee adjustments for collection service and at the County owned transfer station.
Fiscal Impact	N/A
Funding Source	N/A
Duration	Subject to Annual Review
Previous Action	Solid Waste Commission approval on June 2, 2016.
Strategic Plan Alignment	Build public trust through good government and Ensure safe, healthy and secure communities
Contact Person	Rick Winterhalter, Sr. Sustainability Analyst DTD RC&SW 503-742-4466
Contract No.	N/A

BACKGROUND

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 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.)*

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	<i>Change</i>
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 has 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	<i>Change</i>
Minimum-Household	\$18.00	\$21.00	<i>\$3.00</i>
Per can-Household	\$6.00	\$7.00	<i>\$1.00</i>
Per Ton	\$65.00	\$70.00	<i>\$5.00</i>

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.

RECOMMENDATION:

Staff respectfully recommends the Board of County Commissioners adopt the Solid Waste Management Fee Schedules as presented in Exhibits A and B effective July 1, 2016.

Sincerely,

Scott Caufield
Resource Conservation & Solid Waste Manager
Attachments

For information on this issue or the attachments, please contact Rick Winterhalter at 503-742-4466 or rickw@clackamas.us.

In The Matter of Approving the Clackamas County Fee Schedule for Solid Waste Collection Services and Operations of the Clackamas County Garbage & Recycling Transfer Station to be uniformly applied.

Order No.

Page 1 of 2

This matter coming before the Board of County Commissioners at this time, and it appearing to the Board that an application has been received by the Solid Waste Commission for a Waste Management Fee adjustment for the franchised collectors and operations of the Clackamas County Garbage & Recycling Transfer Station, and

It further appearing to the Board that the Solid Waste Commission, at a meeting on June 2, 2016, reviewed the application and supporting data received by the Commission for a Waste Management Fee adjustment for the franchised solid waste collectors within the County and the Transfer Station, and made their findings as follows:

- A. That a Waste Management Fee adjustment has been requested by the franchisees; and
- B. That it is the County's responsibility to ensure each portion of the solid waste collection system recovers the cost of providing that particular service; and
- C. That no general operating cost adjustment in Waste Management Fees be established for infectious waste collection service; and
- D. That operating costs such as labor and equipment purchases are increasing; and
- E. That disposal costs are increasing; and
- F. That the Waste Management Fees be adjusted for a majority of the classes of residential and commercial can/cart service; for container collection service, for drop box service and for miscellaneous services in all fee zones as set forth in Exhibit A of this Order; and
- G. That the Transfer Station fees be established as set forth in the schedule attached hereto as Exhibit B of this order; and
- H. That this request is just and reasonable under Chapter 10.03 of the Clackamas County Code; and

In The Matter of Approving the Clackamas
County Fee Schedule for Solid Waste
Collection Services and Operations of the
Clackamas County Garbage & Recycling
Transfer Station to be uniformly applied.

Order No.

Page 2 of 2

The Board having considered the investment in facilities and equipment; the services of management; methods of storage, collection, transportation and disposal; the length of haul to disposal facilities; the cost of the disposal; reasonable return to the owners of the business; the future service demands of the area or site which must be anticipated in equipment, facilities, personnel or land; extra charge for special pickups or pickups on days where service is not normally provided on a route; extra charges where the type of character of waste or solid waste, including but not limited to, wastes with peculiarly offensive odors, that requires special handling or service; the extra cost for providing the opportunity to recycle; and extra charges for providing janitorial services on the premises where service is provided; we do adopt the findings of the Solid Waste Commission as our own findings and do further find that the Waste Management Fee adjustments as set out herein are just, fair and reasonable; now therefore

IT IS HEREBY ORDERED that the foregoing
recommendations be adopted and that the Waste Management Fee adjustments apply to all Clackamas
County franchised solid waste collection companies and transfer station operators according to the
recommendations effective July 1, 2016,

ADOPTED this ____ day of _____, 2016

BOARD OF COUNTY COMMISSIONERS

John Ludlow, Chair

Recording Secretary

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	Add'l	1 1/3	Add'l	1.5	Add'l
	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		Add'l	3	Add'l	4	Add'l	
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	Add'l	6	Add'l	8	Add'l	
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/Cans ¹ - 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					

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

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.

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; Distant Rural & 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.