#### CLACKAMAS COUNTY BOARD OF COUNTY COMMISSIONERS

#### **Study Session Worksheet**

Presentation Date: 6/19/12 Approx Start Time: 10:30 Approx Length: 30 minutes

Presentation Title: Solid Waste Administration: Fee Adjustment

**Department:** DTD-Office of Sustainability

Presenters: Susan Ziolko, Rick Winterhalter

#### WHAT ACTION ARE YOU REQUESTING FROM THE BOARD?

Staff requests the Board concur with the Solid Waste Commission recommendation to adjust solid waste collection fees.

#### **EXECUTIVE SUMMARY:**

The Office of Sustainability of 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 11 franchised solid waste collection companies currently holding the County's 23 franchises. The purpose of the review is to ensure the solid waste collection services requested by the citizens of the County are being provided as safely and as efficiently as possible. The review is used to establish the fees charged for the variety of services required by the County and ensure a fair return on revenues to the collectors.

The County is currently divided into four fee zones: 1) Urban; 2) Rural; 3) Distant Rural and 4) Mountain. The Urban zone is within the Metro Urban Growth Boundary established prior to March 2003. Zones are differentiated by services offered (no Yard Debris outside Urban zone) and the distances traveled between houses and to disposal sites.

The fees are proposed to take effect on August 1, 2012 to coincide with the Metro disposal fee increase. The Solid Waste Commission has recommended an increase for the most common service level, the 32 gallon can/cart collected weekly, of 45 cents per month from \$28.20 to \$28.65 in the Urban fee zone, a 1.6% adjustment. All other classes of service follow similar adjustments.

Analysis has been conducted on a range of factors impacting the cost of providing service, including labor and fuel costs and increases in disposal fees at Metro transfer stations. This process is assisted by a certified public accountant to review franchisee financial records.

The market value of recyclables (recycling revenues partially offset costs) was stronger during 2011 than expected and exceeded our conservative projections. This trend is not expected to continue into the coming year and is reflected in this year's projections.

The Metro Council has adopted an increase to the cost of disposal of \$4.31 per ton effective August 1, 2012. It is necessary to pass this fee through in order to ensure the franchisees are able to recover this increase. Disposal expense is approximately 30% of the direct operational expenses. (Metro staff report attached.) A disposal fee increase of this or greater magnitude can be expected over the next several years.

The anticipated increase in fuel and labor costs and the disposal fee increase have been factored into the projections used to calculate the proposed fee adjustments.

In August 2011 fees were adjusted upwards in all zones for all service types. 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	\$28.20	\$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

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.

Container Fees	Adjustment Per Cubic Yard
Urban	\$2.62
Rural	\$2.82
Distant Rural/Mountain	\$2.77

Staff is recommending a monthly rent be applied to all customers with a permanent box on site. Past practice has been to apply rental based on frequency of service for both temporary (occasional) and permanent customers. While this method is suitable for the occasional customer utilizing drop box service it is not appropriate for a permanent customer, because the permanent customer is using the container 100% of the time. For example, the commercial/industrial/multifamily customers using containers have the full monthly cost of their containers built into their rate, regardless of the frequency of service. Similarly, permanent drop box customers should pay for the cost of their drop box on a monthly basis, regardless of the frequency of service.

Open Drop Box:	
Commercial/Industrial/Multifamily -All Zones	Proposed
All Sizes-per month	\$50.00

Further background materials are attached.

#### FINANCIAL IMPLICATIONS (current year and ongoing):

The County collects a franchise fee from the solid waste collection franchisees to administer the integrated solid waste management plan and perform regulatory duties. Based on projections proposed changes will generate approximately \$11,000.

#### **LEGAL/POLICY REQUIREMENTS:**

Chapter 10.03 of the County Code relates to solid waste management generally and Chapter 10.03.340 speaks to Waste Management Fees specifically.

#### PUBLIC/GOVERNMENTAL PARTICIPATION:

N/A

#### **OPTIONS:**

- Adjust fees as proposed to meet the expected increases in expenses.
- · Keep fees at current levels.

#### **RECOMMENDATION:**

On June 5, 2012 members of the Solid Waste Commission met. The Commission recommended the results of this year's annual financial review of the integrated solid waste management program be presented to the Board of County Commissioners. It was further, unanimously, recommended to accept the fee adjustments as presented by staff to take effect August 1, 2012.

#### **ATTACHMENTS:**

- 1. Waste Management Fee Schedule
- 2. Composite Summary of Review
- 3. History of Collection Fee
- 4. Metro Council Packet

**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

#### Office of Sustainability Supporting Documents

#### History: 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 Office of Sustainability (OS) 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 4/19/2000)
- The County currently manages 23 franchises. These franchises are held by 14 companies a mix of locally owned Subchapter C corporations and publicly traded 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 \$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.
- Last year fuel was projected to increase by 30.86%. This year the projected increase is set at 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.
- Staff is recommending a monthly rent be applied to all customers with a permanent box on site. Past practice has been to apply rental based on frequency of service for both temporary (occasional) and permanent customers. While this method is suitable for the occasional customer utilizing drop box service it is not appropriate for a permanent customer, because the permanent customer is using the container 100% of the time. For example, the commercial/industrial/multifamily customers using containers have the full monthly cost of their containers built into their rate, regardless of the frequency of service. Similarly, permanent drop box customers should pay for the cost of their drop box on a monthly basis, regardless of the frequency of service.

#### History of Fee Adjustments

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.

Current	Proposed	Change
\$27.45	\$28.20	\$0.75
\$24.20	\$24.85	\$0.65
\$29.10	\$29.80	\$0.70
\$30.35	\$31.05	\$0.70
	\$27.45 \$24.20 \$29.10	\$27.45 \$28.20 \$24.20 \$24.85 \$29.10 \$29.80

• 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

Current	Proposed	Change
\$125.00	\$128.00	\$3.00
\$165.00	\$169.00	\$4.00
\$191.00	\$196.00	\$5.00
	\$125.00 \$165.00	\$125.00 \$128.00 \$165.00 \$169.00

#### 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:

<b>Drop Box Mileage Fee</b>	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; DistantRural & 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			<u> </u>
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.

Compostors All Zones	Current		Change
Compactors-All Zones	Low-High	Proposed	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 Increas		
	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 <u>Urban zone only</u>. 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.

# Clackamas County Solid Waste Management Fee Schedule for Waste and Recycling Collection Services Effective: August 1, 2012

### **Uniform Residential Monthly Fees**

See Miscellaneous Section for distance charges, extra bags, etc.

weekly Service	44.00			9307 T. T.			PA SOMMER S	
15-20 Gallon (Mini)					Occasiona	ıl Extra*		
	Roadside	Differential	Yard		Roadside	Differential	Yard	
Urban	\$24.90	\$3.50	\$28.40		\$6.05	\$0.80	\$6.85	
Rural	\$21.65	\$3.50	\$25.15		\$6.10	\$0.80	\$6.90	
Distant Rural	\$26.35	\$3.50	\$29.85		\$6.65	\$0.80	\$7.45	
Mountain	\$27.60	\$3.50	\$31.10		\$6.65	\$0.80	\$7.45	
32-35 Gallon	Roadside	Differential	Yard		60 Gal		90 Gal	
Urban	\$28.65	\$3.50	\$32.15		\$37.80		\$44.40	
Rural	\$25.30	\$3.50	\$28.80		\$36.40		\$41.70	
Distant Rural	\$30.35	\$3.50	\$33.85		\$40.25		\$45.60	
Mountain	\$31.60	\$3.50	\$35.10		\$41.50		\$46.85	
Greater than 1 can per wee	ek service:	Multiples of	the single ca	n fee.				

Greater than 1 can per week service: Multiples of the single can fee.

The fees listed here for Roller Carts are based upon roadside service.

Cart Redelivery: \$10.00 Charged if cart picked up then service restarted in less than a year.

\*Occasional extra: Charged for first "extra" can collected, each additional extra at the stop to be charged \$3.00

#### **Recycling Only Service - Roadside**

Urban	\$4.15	Distant Rural	\$7.20
Rural	\$6.45	Mountain	\$7.20

#### Yard Debris Subscription Service

Annual fee must be paid in advance.

Available to Non-Customers & Customers with less-than-weekly service within the **Urban fee zone**. Basic Service includes weekly set out (roadside) of a 60 gallon roll cart:

	Monthly Basis	Annual		
	for Annual Fee	Fee	Occasional extra	Each
Basic Service	\$5.30	\$63.60	Basic Service	\$2.60
Permanent 2nd Can	\$3.85	\$46.20		

Yard Debris Cart must be Roadside; must subscribe to service for one year, subject to cart redelivery charge.

#### **Terrain Fee**

\$3.65 This fee applies to private roads and areas that must be provided service off a County Road because of safety concerns for the service provider, pedestrians, and motorists.

### **Uniform Residential Monthly Fees**

See Miscellaneous Section for distance charges, extra bags, etc.

#### Less than Weekly Service

- Putrescibles must not be placed in can in excess of 7 days prior to scheduled collection.
- To receive yard debris the customer must subscribe, see page 1. (Available in Urban zone only)

#### Monthly Service - Includes weekly recycling service.

#### Each Additional

	Roadside	Differential	Yard	Roadside	Differential	Yard
Urban	\$12.25	\$0.90	\$13.15	\$6.05	\$0.90	\$6.95
Rural	\$12.30	\$0.90	\$13.20	\$6.10	\$0.90	\$7.00
Distant Rural	\$13.95	\$0.90	\$14.85	\$6.65	\$0.90	\$7.55
Mountain	\$14.25	\$0.90	\$15.15	\$6.65	\$0.90	\$7.55

On Call Service - To receive recycling service customer must subscribe, see page 1.

Regular Collection Day

Each

Each

**Urban** \$12.95

Distant Rural \$13.80

Rural \$13.35

Mountain \$14.10

Any other weekday - Hourly rate:

\$73.00 + disposal

#### Multifamily

#### **Central Billing**

	R	oadside	Ya	ard
	32 Gal	20 Gal	32 Gal	20 Gal
Urban	\$24.15	\$20.40	\$26.15	\$22.40
Rural	\$23.70	\$20.05	\$25.70	\$22.05
Distant Rural	\$28.75	\$24.75	\$30.75	\$26.75
Mountain	\$30.00	\$26.00	\$32.00	\$28.00

#### Individual Billing

		Roadside		Yard
	32 Gal	20 Gal	32 Gal	20 Gal
Urban	\$25.75	\$22.00	\$27.75	\$24.00
Rural	\$25.30	\$21.65	\$27.30	\$23.65
<b>Distant Rural</b>	\$30.35	\$26.35	\$32.35	\$28.35
Mountain	\$31.60	\$27.60	\$33.60	\$29.60

Roadside: Cans at a central location; or within 3 feet of roadside.

Yard: Cans not at a central location; nor within 3 feet of roadside.

## **Uniform Commercial Monthly Fees:**

See Miscellaneous Section for distance charges, extra bags, etc.

#### Effective: August 1, 2012

Weekly Collection		Distant		
	Urban	Rural	Rural	Mountain
1st Can: First or Only Stop per Week	\$24.70	\$25.35	\$28.90	\$30.15
2nd Can: First or Only Stop per Week	\$22.50	\$23.95	\$28.20	\$29.45
Each Add'tl. Can: First or Only Stop per Week	\$20.50	\$23.10	\$27.90	\$29.15
Extra Can	\$5.00	\$5.25	\$6.00	\$6.00

#### More Frequent than Weekly Collection

The fees listed below are added to the above fees to arrive at the monthly fee for weekly services. A week is Monday - Saturday.

			Distant		
	Urban	Rural	Rural	Mountain	
1st Can: Each Add'tl. Stop per Week	\$24.10	\$24.60	\$28.20	\$29.45	
2nd Can: Each Add'tl. Stop per Week	\$22.00	\$23.25	\$27.45	\$28.70	
Each Add'tl. Can: Each Add'tl. Stop per Week	\$21.15	\$22.50	\$27.30	\$28.55	
Extra Can	\$5.00	\$5.25	\$6.00	\$6.00	

#### 60-90 Gallon Roller Carts

#### **Weekly Collection**

	60 Gal.		90 Gal.
Urban	\$35.75	\$2.60	\$38.35
Rural	\$35.80	\$2.60	\$38.40
Distant Rural	\$38.05	\$2.60	\$40.65
Mountain	\$39.30	\$2.60	\$41.90

Cart Redelivery

\$10.00 Assessed if cart picked up then service restarted within 12 month period.

Carts shall not exceed these weights:

35 Gallon 60 Gallon 90 Gallon

**Pounds** 

120

100 Customers filling carts beyond these weights are subject to a special handling charge.

The use of a cart and the type of customer using a roller cart for commercial waste collection services shall be at the discretion of the collector. Customers are required to keep the carts clean. If cart is damaged due to customer abuse, the collector is only required to make necessary repairs and replace a cart not more than once. The customer will be billed for cart replacement cost after collector has replaced one cart.

# Uniform Fees for Miscellaneous Services Commercial and Residential

Effective: August 1, 201 Disposal charges are additional to these hourly fees.

Truck &	Truck &
1 Person	2 People
\$73.00	\$105.00

#### Extra Bags

**Light**does not require extra trip
Placed by can in yard or roadside

\$3.00

Heavy requires extra trip

\$5.85

Placed roadside

Placed by can in yard

\$5.05

#### Distance Charges:

		15-32	Roller	Non-Urban Containers
Measured from road	dside:	Gal. Can	Cart *	served off County Roads
3 - 50 feet (Yard D	)ifferential)	\$3.50	\$3.50	
51 - 100 feet	* These distances	\$1.60	\$5.10	\$5.10
101 - 200 feet	are considered to	\$2.65	\$6.15	\$6.15
201 - 400 feet	be "Drive in" only	\$3.70	\$7.20	\$7.20
401 - 800 feet		\$4.75	\$8.25	\$8.25
Greater than 800 to	feet	\$5.80	\$9.30	\$9.30

Unopened gate that must be re-closed:

\$1.00

#### Reinstatement Fee

\$5.00

Applied when service is reinstated after it has been stopped due to non-payment; or when customer stops and starts service more than once in a calendar year.

#### Furniture and Recyclable Appliances

If not easily accessible hourly fee applies.

Fee based on weight and need for special handling.

Fee Range =

\$5.45

to \$29.15

The Transfer Station Freon Removal Charge will be added for Refrigerators, Freezers & Air Conditioners\*

Current Fee: \$3

\$30.00

\*The County is not responsible for this fee and it is therefore subject to change.

Tires

Disposal Charges are additional to these handling fees.

Rim Size

Off Rim On Rim

18 in. & less

\$2.00 \$5.50

Over 18 in.

Special Handling Charge

#### **Uniform Drop Box Service Fees:**

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#### Industrial/Commercial

**Open Drop Box** 

**Compacted Drop Box** 

20 CuYds

\$113.00 +Disposal Fee

under 25 CuYds

\$128.00 +Disposal Fee

30 CuYds

25-34 CuYds

\$169.00 +Disposal Fee

40 CuYds

\$130.00 +Disposal Fee \$147.00 +Disposal Fee

35 CuYds & greater

\$196.00 +Disposal Fee

Multifamily customers add monthly service fee per schedule below.

### Other Charges that May Apply to Above Fees

Rental Charge

Occasional:

\$6.30 per day after 2 working days at one site or

\$63.00 per month

which ever is less, if less than one load per week is hauled.

Industrial/Commercial/Multifamily:

\$50.00 per month each box

Urban All Other

**Delivery Charge** 

\$40.00

\$50.00

For 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 charge shall be made for service at different locations.

Mileage Charge \$4.70 per mile for over 18 miles roundtrip from where the truck is stationed (if stationed 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.

Service fee at Multifamily Communities using Compactors or Drop Boxes to Collect Garbage

Units 5-299

300-399 greater than 399

Monthly Fee per Unit \$ 1.60 1.45 \$ 1.40

Incidental service charges: \$

7.00 per 5 minute increment

Stand by time: Charged when waiting for the box to be cleared, cars to be moved, etc

**Leveling load:** If a driver has to spend time getting the load level to haul it safely.

Wash out

\$30

Assesed when customer requests the service. Also assessed when drop box is

contaminated and requires cleaning before delivering to a new site.

Compactor turn-around:

\$40

For compactors requiring repositioning on truck to enable collection and tip.

Dry Run:

\$30

Assessed when the scheduled collection is prevented because the box is blocked or

the customer is not ready.

DeadHead Round Trip:

\$25

To be used for specialized boxes that can not be exchanged.

# Uniform Fees for Miscellaneous Services Containers

#### Distance Surcharges for Containers

Monthly

\$8.25

Apply to containers located over 26 miles round trip from a disposal site.

Mileage

\$4.70 per mile in excess of 26 miles.

Apply to containers located over 26 miles round trip from a disposal site if there are less than seven (7) containers picked up per collection route.

#### Overweight Charges for Loose Containers

Allowed for a container weighing over 275 pounds per cubic yard.

Charges must be mutually agreeable to customer and collector. County can and will act as arbitrator in the event of dispute.

#### Container Cleaning

The cost of cleaning if needed more often than 2 times in a 12 month period.

#### On-Call & Clean-Up

**First Collection** 

33% of Regular Container Fee

plus \$16.60 handling charge

**Each Add'tl Collection** 

33% of Regular Container Fee

#### **Container Rent**

Charged to customer keeping container longer than 5 working days (M-F) with no collection.

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

less than 3 CuYd

3 CuYd

4 CuYd

per Day

\$2.10

\$3.10

\$4.10

#### **Compacted Containers**

2.2 times the loose container fee.

Containers weighing in excess of 500 lbs per Cubic Yard will be charged this fee plus disposal for the excess weight.

Affective: August 1, 2012 See Miscellaneous Section for distance charges, extra bags, etc.

Urban Containers

Stops/	Size in Cubic Yards							
Week	1	Addt'l	1 1/3	Addt'l	1.5	Addt'l		
1	\$92.30	\$77.86	\$113.73	\$95.57	\$120.49	\$102.34		
2	\$176.87	\$149.64	\$219.73	\$186.00	\$233.21	\$197.22		
3	\$261.44	\$219.98	\$325.71	\$275.42	\$345.97	\$292.66		
4	\$346.02	\$293.21	\$431.71	\$365.46	\$458.69	\$387.31		
5	\$430.59	\$363.54	\$537.71	\$454.89	\$571.45	\$485.62		
6	\$515.16	\$435.94	\$643.71	\$543.63	\$684.17	\$579.66		

Stops/	Size in Cubic Yards						
Week	2	Addt'l	3	Addt'l	4	Addt'l	
1	\$151.99	\$128.89	\$204.97	\$174.03	\$260.13	\$222.59	
2	\$296.25	\$251.98	\$397.51	\$338.18	\$507.83	\$434.05	
3	\$440.51	\$374.26	\$590.05	\$502.96	\$755.53	\$644.67	
4	\$584.77	\$494.20	\$782.59	\$669.80	\$1,003.23	\$852.69	
5	\$729.04	\$621.52	\$975.13	\$832.98	\$1,250.93	\$1,067.28	
6	\$873.30	\$742.04	\$1,167.67	\$992.89	\$1,498.63	\$1,278.17	

e: Auç	gust 1, 2012	See Miscellaneous		nly Fees f e charges, extra bag		
0000	000000000	*********	***************************************	************	***************************************	**********
n Co	ntainers					
Stops/		,	Size in Cub	ic Yards		
Neek	1	Addt'l	1 1/3	Addt'l	1.5	Addt'l
1	\$92.30	\$77.86	\$113.73	\$95.57	\$120.49	\$102.34
2	\$176.87	\$149.64	\$219.73	\$186.00	\$233.21	\$197.22
3	\$261.44	\$219.98	\$325.71	\$275.42	\$345.97	\$292.66
4	\$346.02	\$293.21	\$431.71	\$365.46	\$458.69	\$387.31
5	\$430.59	\$363.54	\$537.71	\$454.89	\$571.45	\$485.62
6	\$515.16	\$435.94	\$643.71	\$543.63	\$684.17	\$579.66
Stops/	1		Size in Cub	ic Varde		
Week	2	Addt'l	3	Addt'i	4	Addt'l
1	\$151.99	\$128.89	\$204.97	\$174.03	\$260.13	\$222.59
2	\$296.25	\$251.98	\$397.51	\$338.18	\$507.83	\$434.05
3	\$440.51	\$374.26	\$590.05	\$502.96	\$755.53	\$644.67
4	\$584.77	\$494.20	\$782.59	\$669.80	\$1,003.23	\$852.69
5	\$729.04	\$621.52	\$975.13	\$832.98	\$1,250.93	\$1,067.28
6	\$873.30	\$742.04	\$1,167.67	\$992.89	\$1,498.63	\$1,278.17
<u>'</u>					·	
Stops/		<b>.</b>	Size in Cub	ic Yards		<del></del>
<u>Veek</u>	5	Addt'l	6	Addt'l	8	Addt'l
1	\$312.94	\$288.19	\$358.69	\$330.22	\$438.42	\$405.41
2	\$612.27	\$563.48	\$703.77	\$648.96	\$863.23	\$797.88
3	\$911.60	\$836.61	\$1,048.84	\$961.41	\$1,288.04	\$1,190.56
4	\$1,210.93	\$1,111.44	\$1,393.92	\$1,280.38	\$1,712.85	\$1,581.24
5	\$1,510.26	\$1,389.19	\$1,739.00	\$1,598.96	\$2,137.66	\$1,964.94
6	\$1,809.59	\$1,669.54	\$2,084.08	\$1,911.36	\$2,562.47	\$2,361.59

## Commercial Monthly Fees for: Commercial Monthly Fees for: See Miscellaneous Section for distance charges, extra bags, etc.

Stops/	Size in Cubic Yards						
Week	1	Addt'l	1 1/3	Addt'l	1.5	Addt'l	
1	\$104.75	\$100.05	\$128.10	\$122.94	\$142.38	\$136.74	
2	\$200.10	\$191.50	\$245.98	\$236.68	\$273.45	\$263.35	
3	\$295.35	\$282.95	\$363.78	\$350.33	\$404.69	\$390.04	
4	\$390.70	\$374.45	\$481.73	\$464.08	\$535.80	\$516.60	
5	\$485.95	\$465.90	\$599.57	\$577.72	\$666.89	\$643.34	
6	\$590.75	\$566.00	\$727.61	\$700.72	\$809.25	\$780.00	

Stops/			Size in Cub	ic Yards		
Week	1	Addt'l	1 1/3	Addt'l	1.5	Addt'l
1	\$104.75	\$100.05	\$128.10	\$122.94	\$142.38	\$136.74
2	\$200.10	\$191.50	\$245.98	\$236.68	\$273.45	\$263.35
3	\$295.35	\$282.95	\$363.78	\$350.33	\$404.69	\$390.04
4	\$390.70	\$374.45	\$481.73	\$464.08	\$535.80	\$516.60
5	\$485.95	\$465.90	\$599.57	\$577.72	\$666.89	\$643.34
6	\$590.75	\$566.00	\$727.61	\$700.72	\$809.25	\$780.00
Stops/ Week	2	Addt'l	Size in Cub		4	Addf'l
Week		Addt'l	3	Addt'l	4	Addt'l
1	\$179.55	\$173.10	\$252.45	\$244.45	\$324.30	\$314.85
2	\$346.25	\$334.60	\$488.95	\$474.60	\$629.80	\$612.83
3	\$512.75	\$495.90	\$725.45	\$704.60	\$935.30	\$910.88
4	\$679.30	\$657.25	\$961.95	\$934.80	\$1,240.80	\$1,208.8
5	\$845.95	\$818.65	\$1,198.40	\$1,164.55	\$1,546.25	\$1,506.7
6	\$1,025.50	\$991.80	\$1,450.85	\$1,409.30	\$1,870.65	\$1,821.5
Stops/			Size in Cub	ic Yards		
Week	5	Addt'l	6	Addt'l	8	Addt'l
1	\$395.00	\$384.25	\$467.65	\$455.30	\$604.60	\$589.90
2	\$768.55	\$749.18	\$910.70	\$888.70	\$1,180.30	\$1,154.2
3	\$1,142.05	\$1,114.05	\$1,353.65	\$1,322.00	\$1,755.95	\$1,718.4
4	\$1,515.65	\$1,479.05	\$1,796.65	\$1,755.40	\$2,331.55	\$2,282.6
5	\$1,889.10	\$1,843.90	\$2,239.65	\$2,188.75	\$2,907.25	\$2,846.8
6	\$2,284.10	\$2,228.15	\$2,706.40	\$2,643.20	\$3,511.85	\$3,436.8

Stops/	Size in Cubic Yards								
Week	5 Addt'i 6 Addt'i 8 Addt'i								
1	\$395.00	\$384.25	\$467.65	\$455.30	\$604.60	\$589.90			
2	\$768.55	\$749.18	\$910.70	\$888.70	\$1,180.30	\$1,154.20			
3	\$1,142.05	\$1,114.05	\$1,353.65	\$1,322.00	\$1,755.95	\$1,718.45			
4	\$1,515.65	\$1,479.05	\$1,796.65	\$1,755.40	\$2,331.55	\$2,282.65			
5	\$1,889.10	\$1,843.90	\$2,239.65	\$2,188.75	\$2,907.25	\$2,846.85			
. 6	\$2,284.10	\$2,228.15	\$2,706.40	\$2,643.20	\$3,511.85	\$3,436.85			

# Commercial Monthly Fees for:

See Miscellaneous Section for distance charges, extra bags, etc.

#### **Distant Rural Containers**

(greater than 26 miles from disposal site)

Do not add the Monthly Surcharge of

\$8.25

to this schedule. However, it is

appropriate to add the Mileage Surcharge if applicable.

Stops/	Size in Cubic Yards								
Week	1	1.5	Addt'l						
1	\$119.01	\$114.31	\$144.35	\$139.19	\$159.66	\$154.01			
2	\$220.37	\$211.77	\$270.25	\$260.95	\$299.72	\$289.62			
3	\$321.62	\$309.22	\$396.05	\$382.60	\$439.98	\$425.33			
4	\$422.98	\$406.73	\$522.00	\$504.35	\$580.10	\$560.90			
5	\$524.24	\$504.19	\$647.85	\$626.00	\$720.21	\$696.66			
6	\$635.05	\$610.30	\$783.89	\$756.99	\$871.57	\$842.32			

Stops/	Size in Cubic Yards							
Week	2	Addt'l	3	Addt'l	4	Addt'l		
1	\$199.82	\$193.37	\$278.72	\$270.72	\$356.58	\$347.13		
2	\$378.53	\$366.88	\$533.25	\$518.90	\$686.11	\$669.16		
3	\$557.05	\$540.20	\$787.77	\$766.92	\$1,015.65	\$991.20		
4	\$735.61	\$713.56	\$1,042.30	\$1,015.15	\$1,345.18	\$1,313.23		
5	\$914.28	\$886.98	\$1,296.77	\$1,262.92	\$1,674.66	\$1,635.11		
6	\$1,105.85	\$1,072.15	\$1,567.24	\$1,525.69	\$2,023.09	\$1,973.94		

Stops/	Size in Cubic Yards 5 Addt'l 6 Addt'l 8 Addt'l							
Week								
1	\$433.29	\$422.54	\$511.95	\$499.60	\$660.91	\$646.21		
2	\$836.88	\$817.51	\$991.05	\$969.05	\$1,284.68	\$1,258.58		
3	\$1,240.42	\$1,212.42	\$1,470.04	\$1,438.39	\$1,908.39	\$1,870.89		
4	\$1,644.06	\$1,607.46	\$1,949.09	\$1,907.84	\$2,532.06	\$2,483.16		
5	\$2,047.55	\$2,002.35	\$2,428.14	\$2,377.24	\$3,155.82	\$3,095.42		
6	\$2,472.59	\$2,416.64	\$2,930.94	\$2,867.74	\$3,808.48	\$3,733.48		

## Commercial Monthly Fees for:

See Miscellaneous Section for distance charges, extra bags, etc.

#### **Mountain Containers**

Do not add the Monthly Surcharge of

\$8.25

to this schedule. However, it is

appropriate to add the Mileage Surcharge if applicable.

Stops/		Size in Cubic Yards							
Week	1	Addt'l	1 1/3	Addt'l	1.5	Addt'l			
1	\$138.06	\$133.36	\$169.76	\$164.60	\$188.24	\$182.59			
2	\$258.47	\$249.87	\$321.05	\$311.75	\$356.88	\$346.78			
3	\$378.78	\$366.38	\$472.26	\$458.81	\$525.72	\$511.07			
4	\$499.19	\$482.94	\$623.61	\$605.96	\$694.41	\$675.21			
5	\$619.50	\$599.45	\$774.86	\$753.01	\$863.10	\$839.55			
6	\$749.36	\$724.61	\$936.31	\$909.41	\$1,043.04	\$1,013.79			

Stops/	Size in Cubic Yards								
Week	2 Addt'l 3 Addt'l 4 Addt								
1	\$237.92	\$231.47	\$335.88	\$327.88	\$432.79	\$423.34			
2	\$454.74	\$443.09	\$647.56	\$633.21	\$838.53	\$821.58			
3	\$671.36	\$654.51	\$959.24	\$938.39	\$1,244.27	\$1,219.82			
4	\$888.03	\$865.98	\$1,270.92	\$1,243.77	\$1,650.01	\$1,618.06			
5	\$1,104.80	\$1,077.50	\$1,582.55	\$1,548.70	\$2,055.70	\$2,016.15			
6	\$1,334.47	\$1,300.77	\$1,910.18	\$1,868.63	\$2,480.34	\$2,431.19			

#### Infectious Waste Fees Approved December 1, 2003

Clackamas	Clackamas County								
		Tub Rates							
Number		pe	er G	ialle	on				
∍: Augus	- 2	20/21		1	35/48				
1 1	\$	81		\$	83.2	5			
2	\$	61.	85	\$	63.5	0 .			
3	\$	54.	30	\$	56.0	0			
4	\$	49.	35	\$	51.0				
5	\$	46.	35	\$	48.0	0			
6	\$	44.		\$	46.0				
11174	91.	<b>李朝</b>		-\$	43.5	0			
8	\$	40.4	40	\$	42.0	0			
HI PARKET	<b>A</b>		8		1800	<b>O</b> M			
10	\$	35.		\$	37.5				
التعملوا	G <sub>at</sub>		<b>46</b> 11						
12	\$	33.	25	\$	35.0				
113	\$	32.							
14	\$	32.	00	\$	33.7	5			
Me Me		ial GN Pa				() le			
16	\$	26.	of control of the state of	\$	28.0				
<b>17</b> 000	\$	26.		\$	-28 0	100 C			
18	\$	26.		\$	28.0	0			
19	\$	.26.	FESSE VSFFFS	5	and the state of				
20	\$	26.	30	\$	28.0	and an artist of			
60	\$	17.		\$	18.7	5			
75	\$	17.4	45	\$	18.0				
90	1	2	80"		W 04	0.			

# Urban Zone Composite Return on Revenues 2011 Adjusted

	Can / Cart Ser	vice	Container Se	rvice	Drop Box Ser	vice	Urban To	tal
Collection & Service Revenues	11,113,392		5,884,645		6,607,020	,	23,605,057	
		% of		% of		% of		% of
Direct Costs of Operations	8,126,764	revenue	3,762,057	revenue	6,026,474	revenue	17,915,296	ravenue
Disposal Expense	2,124,089	19%	1,905,897	32%	3,711,766	56%	7,741,752	33%
Labor Expense	3,186,112	29%	967,707	16%	1,058,727	16%	5,212,546	22%
Truck Expense	1,752,124	16%	481,290	8%	702,847	11%	2,936,261	12%
Equipment Expense	359,771	3%	89,901	2%	72,743	1%	522,415	2%
Franchise Fees	533,018	5%	275,044	5%	232,668	4%	1,040,730	4%
Other Direct Expense	171,650	2%	42,218	1%	247,723	4%	461,592	2%
Indirect Costs of Operations	1,986,086		1,037,721		356,707		3,380,514	
Management Expense	577,768	5%	260,766	4%	62,392	1%	900,926	4%
Administrative Expense	558,496	5%	249,566	4%	69,126	1%	877,188	4%
Other Overhead Expenses	849,822	8%	527,390	9%	225,189	3%	1,602,400	7%
Total Cost	10,112,850		4,799,779		6,383,181	1	21,295,810	
Less Unallowable Costs	98,333		45,289		2,232	1	145,854	
Allowable Costs	10,014,517	ı	4,754,490		6,380,949	1	21,149,966	
Franchise Income	1,098,875	l	1,130,155		226,071		2,455,101	
Return on revenues	9.89%	İ	19.21%		3.42%		10.40%	
Customer Count / Drop Box Pulls	29,477		1,878	l	15,438			

#### 2012 Projected Results

	Can / Cart Service	Container Service	Drop Box Service	Urban Total
Collection & Service Revenues	10,896,580	5,753,227	6,774,112	23,423,920
Rate Increase	76,716	44,547	27,787	149,036
Direct Costs of Operations Disposal Expense Labor Expense Truck Expense Equipment Expense Franchise Fees Other Direct Expense	8,154,590 2,170,333 3,232,179 1,783,552 359,771 437,105 171,650	3,854,253 1,988,624 981,536 490,370 89,901 261,604 42,218	6,222,450 3,878,858 1,074,653 715,804 72,743 232,668 247,723	18,231,292 8,037,815 5,288,368 2,989,726 522,415 931,376 461,592
Indirect Costs of Operations Management Expense Administrative Expense Other Overhead Expenses	1,986,086	1,037,721	356,707	<b>3,380,514</b>
	577,768	260,766	62,392	900,926
	558,496	249,566	69,126	877,188
	849,822	527,390	225,189	1,602,400
Total Cost	10,140,676	4,891,974	6,579,156	21,611,806
Less Unallowable Costs	114,138	55,028	2,232	171,396
Allowable Costs	10,026,540	4,836,946	6,576,924	21,440,410
Franchise Income	870,041	916,281	224,954	2,132,539
Return on revenues	7.93%	15.80%	3.31%	9.05%

Inflation Assumpt	ions for Line Item Expenses	Changes in Revenue		
	Solid Waste	Residential Revenue		
Driver Wage	2.00%	No change from 2011		
Health Ins	0.00%			
Fuel	4.99%	Commercial Revenue		
Tip Fee	4.50%	No change from 2011		
Liab-Prop Ins	0.00%	Drop Box Revenue		
Inflation	0.00%	Increase is the pass through of the tip fee increase		

#### Rural Zone Composite Return on Revenues 2011 Adjusted Results

	Can / Cart Ser	vice	Container Se	rvice	Drop Box Ser	vice	Rural Tot	al
Callection & Service Revenues	5,615,813		1,142,455		597,441		7,355,709	
		% of		% of		% of		% of
Direct Costs of Operations	3,869,177	revenue	863,847	revenue	502,265	revenue	5,235,289	ravenue
Disposal Expense	1,021,312	18%	319,296	28%	311,332	52%	1,651,940	22%
Labor Expense	1,336,832	24%	261,560	23%	97,670	16%	1,696,062	23%
Truck Expense	970,104	17%	181,611	16%	63,003	11%	1,214,718	17%
Equipment Expense	173,639	3%	49,756	4%	7,909	1%	231,304	3%
Franchise Fees	215,158	4%	20,378	2%	12,864	2%	248,400	3%
Other Direct Expense	152,133	3%	31,246	3%	9,487	2%	192,866	3%
Indirect Costs of Operations	1,113,174		207,311		31,489		1,351,974	
Management Expense	244,973	4%	36,449	3%	6,014	1%	287,436	4%
Administrative Expense	380,986	7%	62,007	5%	9,310	2%	452,303	6%
Other Overhead Expenses	487,215	9%	108,855	10%	16,165	3%	612,235	8%
Total Cost	4,982,351		1,071,158		533,754	1	6,587,264	
Less Unallowable Costs	10,710		1,740		-942		11,508	
Allowable Costs	4,971,641		1.069.418		534,696		6,575,756	
Franchise income	644,172	i	73,037		62,745	l	779,953	
Return on revenues	11.47%	į	6.39%		10.50%	•	10.60%	
Customer Count / Drop Box Pulls	14,133		451		1,273	- 1		

#### 2012 Projected Results

	Can / Cart Service	Container Service	Drop Box Service	Rural Total
Collection & Service Revenues Rate Increase	5,512,308 43,764	1,126,595 9,653	611,456 <b>2,970</b>	7,250,359 56,387
Direct Costs of Operations	3,939,314	884,141	519,163	5,342,618
Disposal Expense	1.052.039	331,422	325.347	1,708,808
Labor Expense	1.357.160	265,667	99,147	1,721,974
Truck Expense	989.185	185.672	64.409	1,239,266
Equipment Expense	173.639	49.756	7.909	231,304
Franchise Fees	215,158	20,378	12,864	248,400
Other Direct Expense	152,133	31,246	9,487	192,866
Indirect Costs of Operations	1,113,174	207,311	31,489	1,351,974
Management Expense	244,973	36,449	6,014	287,436
Administrative Expense	380,986	62,007	9,310	452,303
Other Overhead Expenses	487,215	108,855	16,165	612,235
Total Cost	5.052.488	1,091,452	550,652	6,694,592
Less Unallowable Costs	10.710	1.740	-942	11,508
Allowable Costs	5.041.778	1,089,712	551,594	6,683,084
Franchise Income	514,294	46,535	62,832	623,662
Return on revenues	9.26%	4.10%	10.23%	8.54%
		I		<u> </u>

#### Distant Rural Zone Composite Return on Revenues 2011 Adjusted

	Can / Cart Se	ervice	Container S	ervice	Drop Box Se	ervice	Distant Rura	i Total
Collection & Service Revenues	2,486,448		775,325		437,600		3,699,373	
Direct Costs of Operations Disposal Expense Labor Expense	1,842,973 369,784 793,493	% of revenue 15% 32%	<b>548,407</b> 149,614 208,478	% of revenue 19% 27%	<b>410,823</b> 190,543 109,993		<b>2,802,203</b> 709,941 1,111,964	% of revenue 19% 30%
Truck Expense Equipment Expense Franchise Fees	409.816 72,208 112.556	16% 3% 5%	115,129 21,765 32,247	15% 3% 4%	70,870 13,888 13,518	16% 3%	595,816 107,861 158,321	16% 3% 4%
Other Direct Expense Indirect Costs of Operations	85,116 <b>529,043</b>	3%	21,174 129,661	3%	12,011 24,218		118,301 <b>682,92</b> 3	3%
Management Expense Administrative Expense Other Overhead Expenses	144,891 198,466 185,687	6% 8% 7%	32,342 55,589 41,730	4% 7% 5%	6,072 7,343 10,803		183,305 261,398 238,220	5% 7% 6%
Total Cost Less Unailowable Costs Allowable Costs Franchise Income	2,372,017 1,748 2,370,269 116,179		678,068 1,452 676,616 98,709		435,041 -1,5 <b>63</b> 436,604 996		3,485,126 1,637 3,483,489 215,884	
Return on revenues  Customer Count / Drop Box Pulls	<b>4.67%</b> 6,870		1 <b>2.73%</b> 222		<b>0.23%</b> 983		5.84%	,

#### 2012 Projected Results

	Can / Cart Service		Container Service		Drop Box Service		Distant Rural Total	
Collection & Service Revenues Rate Increase	2,461,200 19,916	-1.0%	768,330 <b>5,184</b>	-0.9%	446,178 <b>2,486</b>	2.0%	3,675,707 <b>27,586</b>	-0.6%
		increase %		increase %		Increase %		Increase %
Direct Costs of Operations	1,875,946	from '11	559,730	from '11	422,308	from '11	2,857,983	from '11
Disposal Expense	383,880	3.8%	156,059	4.3%	199,121	4.5%	739,059	4.1%
Labor Expense	804,770	1.4%	211,451	1.4%	111,593	1.5%	1,127,814	1.4%
Truck Expense	417,417	1.9%	117,034	1.7%	72,176	1.8%	606,627	1.8%
Equipment Expense	72,208	0.0%	21,765	0.0%	13,888	0.0%	107,861	0.0%
Franchise Fees	112,556	0.0%	32,247	0.0%	13,518	0.0%	158,321	0.0%
Other Direct Expense	85,116	0.0%	21,174	0.0%	12,011	0.0%	118,301	0.0%
Indirect Costs of Operations	529,043		129,661		24,218		682,923	
Management Expense	144,891	0.0%	32,342	0.0%	6,072	0.0%	183,305	0.0%
Administrative Expense	198,466	0.0%	55,589	0.0%	7,343	0.0%	261,398	0.0%
Other Overhead Expenses	185,687	0.0%	41,730	0.0%	10,803	0.0%	238,220	0.0%
Total Cost	2,404,990	ŀ	689,391		446,526		3,540,906	
Less Unallowable Costs	1,748		1,452		-1.563		1,637	
Allowable Costs	2,403,242	i i	687,939		448,089		3,539,269	
Franchise Income	77,874	1	85,576	ŀ	575		164.024	
Return on revenues	3.14%		11.06%		0.13%		4.43%	

#### 2012 Proposed Solid Waste Fee Adjustments

#### Urban

Cart/C	an Servic	e			Adjustment		
Curr	ent Rate	Service Level	Pro	posed	\$	%	
\$	24.55	20 gal Singlefamily	\$	24.90	0.35	1.4%	
\$	28.20	32 gal	\$	28.65	0.45	1.6%	
\$	37.10	60 gal	\$	37.80	0.70	1.9%	
\$	43.40	90 gal	\$	44.40	1.00	2.3%	
\$	12.70	On Call	\$	12.95	0.25	2.0%	
\$	12.00	Monthly	\$	12.25	0.25	2.1%	
\$	20.05	20 gal Multifamily	\$	20.40	0.35	1.7%	
\$	23.70	32 gal	\$	24.15	0.45	1.9%	
\$	24.25	35 gal Commercial	\$	24.70	0.45	1.9%	
\$	35.05	60 gal	\$	35.75	0.70	2.0%	
\$	37.65	90 gal	\$	38.35	0.70	1.9%	

Container Se	Container Service			Adjustment				
Current Rate	Current Rate   Service Level		Proposed		\$	%		
\$ 89.6	B 1 yard weekly	\$	92.30	\$	2.62	2.9%		
\$ 146.7	5 2 yard weekly	\$	151.98	\$	5.23	3.6%		
\$ 285.7	7 2 yard 2x weekly	\$	296.24	\$	10.47	3.7%		
\$ 486.8	7 4 yard 2x weekly	\$	507.80	\$	20.93	4.3%		

#### Rural

Cart	Can Servic	e			Adjustment		
Cur	rent Rate	Service Level	Pro	posed	\$	%	
\$	21.30	20 gal Singlefamily	\$	21.65	0.35	1.6%	
\$	24.85	32 gal	\$	25.30	0.45	1.8%	
\$	35.70	60 gal	\$	36.40	0.70	2.0%	
\$	40.75	90 gal	\$	41.70	0.95	2.3%	
\$	13.10	On Call	\$	13.35	0.25	1.9%	
\$	12.05	Monthly	\$	12.30	0.25	2.1%	
\$	19.70	20 gal Multifamily	\$	20.05	0.35	1.8%	
\$	23.25	32 gal	\$	23.70	0.45	1.9%	
\$	24.95	35 gal Commercial	\$	25.35	0.40	1.6%	
\$	35.15	60 gal	\$	35.80	0.65	1.8%	
\$	37.75	90 gal	\$	38.40	0.65	1.7%	
			_		- <del></del>		

Con	Container Service				Adjustment				
Current Rate   Service Level		Proposed		\$		%			
\$	101.93	1 yard weekly	\$	104.75	\$	2.82	2.8%		
\$	173.91	2 yard weekly	\$	179.55	\$	5.64	3.2%		
\$	334.97	2 yard 2x weekly	\$	346.25	\$	11.28	3.4%		
\$	607.24	4 yard 2x weekly	\$	629.80	\$	22.56	3.7%		

#### 2012 Proposed Solid Waste Fee Adjustments

#### **Distant Rural**

Dista	nt Rural				Adjustment		
Cur	rent Rate	Service Level	Proposed		\$	%	
\$	25.95	20 gal Singlefamily	\$	26.35	0.40	1.5%	
\$	29.80	32 gal	\$	30.35	0.55	1.8%	
\$	39,45	60 gal	\$	40.25	0.80	2.0%	
\$	44.55	90 gal	\$	45.60	1.05	2.4%	
\$	13.55	On Call	\$	13.80	0.25	1.8%	
\$	13.70	Monthly	\$	13.95	0.25	1.8%	
\$	24.35	20 gal Multifamily	\$	24.75	0.40	1.6%	
\$	28.20	32 gal	\$	28.75	0.55	2.0%	
\$	28.65	35 gal Commercial	\$	28.90	0.25	0.9%	
\$	37.55	60 gal	\$	38.05	0.50	1.3%	
\$	40.15	90 gal	\$	40.65	0.50	1.2%	

Distant Rural			Adjustment						
Current Rate		Service Level	Proposed			\$	%		
\$	116.24	1 yard weekly	\$	119.01	\$	2.77	2.4%		
\$	194.28	2 yard weekly	\$	199.82	\$	5.54	2.9%		
\$	367.45	2 yard 2x weekly	\$	378.53	\$	11.08	3.0%		
\$	663.95	4 yard 2x weekly	\$	686.11	\$	22.16	3.3%		

#### Mountain

Mounta	in				Adjustment	
Curre	nt Rate	Service Level	Рго	posed	\$	%
\$	27.20	20 gal Singlefamily	\$	27.60	0.40	1.5%
\$	31.05	32 gal	\$	31.60	0.55	1.8%
\$	40.70	60 gal	\$	41.50	0.80	2.0%
\$	45.80	90 gal	\$	46.85	1.05	2.3%
\$	13.85	On Call	\$	14.10	0.25	1.8%
\$	14.00	Monthly	\$	14.25	0.25	1.8%
\$	25.60	20 gal Multifamily	\$	26.00	0.40	1.6%
\$	29.45	32 gal	\$	30.00	0.55	1.9%
\$	29.90	35 gal Commercial	\$	30.15	0.25	0.8%
\$	38.80	60 gal	\$	39.30	0.50	1.3%
\$	41.40	90 gal	\$	41.90	0.50	1.2%

Mou	ıntain		Adjustment			-		
Current Rate		Service Level	Proposed			\$	%	
\$	135.29	1 yard weekly	\$	138.06	\$	2.77	2.0%	
\$	232.38	2 yard weekly	\$	237.92	\$	5.54	2.4%	
\$	443.66	2 yard 2x weekly	\$	454.74	\$	11.08	2.5%	
\$	816.37	4 yard 2x weekly	\$	838.53	\$	22.16	2.7%	