



Office of the City Manager

WORKSESSION
September 17, 2019

To: Honorable Mayor and Members of the City Council

From: Dee Williams-Ridley, City Manager

Submitted by: Philip Harrington, Director, Public Works

Subject: Zero Waste Rate Review

INTRODUCTION

The City Council approved the initial Five (5) Year Rate Schedules with Resolution No. 66,600 - N.S. May 24 2014 to ensure that the Zero Waste Fund had a sustainable and transparent rate schedule. The approved rates concluded scheduled adjustments in FY 2019. Staff has engaged HF&H Consultants, LLC to evaluate the City's rate structure and model for appropriate cost allocation between Zero Waste lines of business and to consider cost recovery based on material collected. Staff requests feedback on the proposed rate schedule model as the basis for future rate adjustments.

SUMMARY

The purpose of this Worksession is to review and provide feedback on the proposed rate models for residential, multi-family and commercial customer collection services rates. In addition, the rates will need to consider the currently non-quantifiable cost challenges that the City's Zero Waste Division is facing which include:

- Negotiation of new contracts:
 1. Residential recycling collection, a 10 year contract with not to exceed of \$37.5 million ends June 30, 2020,
 2. Recycling processing and marketing, a 19 month contract with not to exceed of \$4 million ends June 30, 2020,
 3. Organics hauling and composting, 3 year contract with not to exceed of \$13 million ends February 29, 2020, and
 4. Landfill disposal, a 5 year contract with not to exceed of \$11 million ends December 31, 2021.
- Electrification of the fleet and corresponding supporting infrastructure, no cost estimate.
- Complete replacement of Solid Waste & Recycling Transfer Station and Recycling Center, preliminary cost estimate to be presented to City Council in November 2019.

- Implementation of the Single Use Foodware and Litter Reduction Ordinance with initial preliminary costs estimates for the business outreach, technical assistance efforts, and mini-grant program of \$0.9 to \$1.3 million,
- Compliance with SB 1383 addresses Short-Lived Climate Pollutants (SLCP) for Organic Waste Methane Emissions Reductions, no compliance costs at this time,
- Supporting AB 341 which requires the mandatory commercial recycling program for business,
- Supporting AB 1826 requires businesses to recycle their organic waste,
- Reaching the City's Zero Waste Goal. The current diversion from landfill rate is 70+% and Goal has set a diversion rate off 90+%, and

The existing rate schedules (Attachment 1) currently provide and support:

- All residential collection costs of all material types are allocated to the refuse carts and its pricing only. That is, collection and handling costs for the dual stream recyclables, and green waste and food scraps are funded through the refuse rate only.
- All commercial collection costs are allocated through the pricing of refuse carts or containers and a portion of the green and food waste (80% of refuse rates). The recyclables (dual streams) are collected through existing rates with no specific charges allocated for these services.

In order to incentivize residential, multi-family and commercial customers to reduce the amount of refuse generated for disposal or move more recyclable materials out of the refuse stream, and to ensure the continued financial sustainability of the city's recycling and composting programs, rate schedules should reflect the collection costs of each material stream and the projected capital needs for the infrastructure to support and expand efforts to incentivize source separation of all material types.

The draft proposed five (5) year rate schedules (Attachment 2) were developed to appropriately allocate costs for:

- Refuse collection, off-site hauling and its disposal for residential, multi-family and commercial accounts,
- Recycling collection, its sorting, and marketing for residential, multi-family and commercial accounts,
- Green waste and food scraps (called organics, which are combined in one cart) collection, its off-site hauling, and composting, for residential, multi-family and commercial accounts, and
- Construction and demolition (C&D) collections, its off-site hauling, its sorting, and marketing.

The proposed residential rate reflects an integrated waste service collection rate that would designate a base cart grouping for residential¹ service of: 20 gallon cart for refuse, a 64 gallon cart for dual stream recycling, and a 64 or 96 gallon cart for plant debris (green waste and food scraps).

Due to the variability of integrated service collections needs for multi-family (5 units and up) and commercial customers, a variety of cart and container sizes will continued to be offered in a variety of configurations that will be based on material volumes generated. Summary of these rate reallocation of costs to collect and handle all material types to all carts and containers and comparison to current rates are provided in Attachment 3.

For the City to sustain and undertake any expansion of infrastructure required to support these efforts and to meet its Zero Waste Goals (Goals), the City will need to replace the aged refuse and recycling facilities located at Second and Gilman streets. These facilities currently operate as distinct and separate entities. To maximize the program services and infrastructure, the facilities need to be integrated and function seamlessly together.

The rate models proposed in this Work Session are focused on the appropriate rebalancing of cost allocation to lines of business and material collection and do not currently include construction costs allocated to the Transfer Station rebuild project. An estimated construction cost is anticipated to be available by November 2019. These costs may then be added in an updated proposed rate schedule by HF&H before returning to Council to consider the final draft rate schedules.

CURRENT SITUATION AND ITS EFFECTS

These proposed rate schedules will also ensure that the Zero Waste Fund is sustainably funded to support the City's Strategic Plan Goals to:

- Provide state-of-the-art, well-maintained infrastructure, amenities, and facilities.
- Be a global leader in addressing climate change, advancing environmental justice, and protecting the environment.
- Be a customer-focused organization that provides excellent, timely, easily-accessible service and information to the community.

As a self-supporting enterprise, the Zero Waste Fund is required to generate sufficient revenues to support or as approved by City Council to expand Zero Waste Division programs and operational expenses. In July 2018, the City's consultant, HF&H, working with Public Works and other related City Departmental staff, started reviewing and analyzing costs associated with the City's collection and recycling programs and

¹ Residential or single family rates include multi-family of up to 4 units.

services that provide the foundation of the City's mandated efforts to achieve its goal of Zero Waste by 2020².

The proposed rates include the following Zero Waste Division (ZWD) programs and services and their projected costs (see Attachment 4 for details):

- New and significantly expanded efforts to comply with many local ordinances and state legislation. With the City Council's June 25, 2019 approval of the FY2020/21 Budget, Public Works and ZWD received authorization to hire two Field Representatives to implement, support, and expand the City's efforts to comply with the all of the local ordinances and state legislation
- To further assist with these legislative directives, the proposed rates will allow City staff to apply additional charges to change customers' non-compliant behaviors in order to:
 - 1) Reduce the quantities of recyclables, green and food materials currently thrown in the refuse cart and landfilled,
 - 2) Reduce contamination in the dual stream materials, and
 - 3) Reduce contamination in the green and food scrap materials.
- IT and Public Works are in the process of contracting with a vendor to provide a management software system to improve customer interface with the Zero Waste services and provide the City's ability to develop more analytical reports. This software will support these legislative directives that will require significant data compilation and meet expanded CalRecycle reporting requirements.
- IT and Public Works are also in the process of procuring a new route planning and optimization software that would improve efficiency and service delivery.
- IT and Public Works are installing a Global Positioning System (GPS) software that is anticipated to start before the end of 2019 that will improve staff communication and customer service.
- The costs for the development of conceptual plans for the replacement of the Solid Waste and Recycling Transfer Station, proposed environmental permitting, final engineering and these tasks' estimated costs.
- The cost of processing has increased significantly and at the same time commodity prices have fallen drastically. Over the past four (4) years, the world's, US' and especially California's marketplace for fiber and plastic recyclable material pricing of all types has collapsed. Due to Council's adopted resolutions, the City's dual stream collection system results in cleaner recyclable materials and the City's vendor is currently able to sell these materials for positive revenue.

BACKGROUND

For FY2015, the Zero Waste Fund projected a \$3 million shortfall. Given this deficit, Public Works retained HF&H which worked with all related City departments' staff to

² https://www.cityofberkeley.info/uploadedFiles/Public_Works/Level_3_-_Solid_Waste/Zero%20Waste%20Goal.pdf

evaluate all information required to develop for the first time a five (5) year rate structure to adequately fund the City's residential, commercial and roll-off refuse; dual stream recycling; green/food scrap collection; and related processing services.

The goal of HF&H Rate Study was to develop a long-term, transparent and flexible rate model that included the following assumptions:

1. CPI assumed as annual inflator of 3% beginning in FY 2016
2. Customer container size reduction not to exceed 5% of customer base
3. Recycling commodities remain stable at current market value
4. Vendor contracts do not exceed annual CPI for increases
5. Personnel expenses not to exceed CPI
6. Includes planned capital expenditures in FY 2015 - FY 2017
7. Flexible model from consultants can be modified: changing the assumptions in the model will change the rates generated to meet the assumptions

At the City Council's December 3, 2013 Worksession, the rate schedules for both residential and commercial customers was approved to move forward and comply with the majority protest procedures of Cal. Const. Art. XIII D, Sec. 6 (Proposition 218). After compliance with the Proposition 218 requirements and a public hearing, the City Council approved these FY2015/2019 rate schedules at its May 24, 2014 meeting, Resolution No. 66,600 - N.S.

After reviewing the HF&H Rate Study's assumptions, the following information was determined:

1. CPI has been 3% or higher since FY 2015, five year average is 3.22%
2. Given the constraints of FUNDS\$, a summary analysis to determine if customer container size reduction exceeded 5% of the City's customer base cannot be conducted
3. All recycling commodities pricing and revenues have collapsed since 2016
4. The landfill disposal, organics composting, and C&D recycling contracts ended during FY2018/2019. The subsequent contracts costs exceeded annual CPI increases
5. The City negotiated labor agreements in 2018. Personnel expenses exceeded CPI
6. Planned capital expenditures in FY 2015 - FY 2017 were reduced
7. The rate model utilized can be modified and assumptions can be revised within the model to determine appropriate rates

ENVIRONMENTAL SUSTAINABILITY

The proposed rate schedules will ensure that as an enterprise funded operation, the City's Public Works – Zero Waste Division will generate sufficient revenues to support:

- The expansion of the City's efforts to meet its Zero Waste Goal which are a key component also of the 2009 Climate Action Plan

- Compliance with legislation to: enhance recycling; organic diversion and composting; single use foodware and litter reduction

POSSIBLE FUTURE ACTION

Based on Council feedback and direction provided at the Work Session, staff will be returning to Council for authorization for the following process milestones:

- Council considers and approves proposed rate structure and grants authorization to move forward with a Proposition 218 process;
- Fiscal Year 2021, proposed rate schedules are in effect.

FISCAL IMPACTS OF POSSIBLE FUTURE ACTION

The proposed and Proposition 218 compliant rate schedules will ensure that the Zero Waste Fund will continue to support and provide sufficient revenues to maintain and expand service levels:

- For all collection services, processing, sorting, and marketing recyclables,
- Expansion of educational and outreach efforts to increase dual stream recycling and diversion of green and food scrap materials for reuse and composting,
- Adequately fund the equipment replacement program, and
- Sufficient capital reserve to support permitting, design, financing, and financing structure for the construction of an integrated Solid Waste & Recycling Transfer Station.

Currently, residential collection costs of all material are allocated to the refuse carts only. The proposed schedules will reflect a residential integrated collection service cost for all materials collected and processed.

Currently, commercial collection costs are allocated to refuse carts or containers and green and food waste (charged at 80% of refuse rates), and recyclables are collected at no charge. The proposed schedules will reflect the costs of each material type collected and processed.

As the City's community members continue to reduce the volumes of materials landfilled or move recyclable materials from the refuse carts/bins to the recycle carts/bins, the rate structure will need to evolve to provide for balanced residential services across all programs. These proposed rates will support the City's efforts to continuously reduce waste volumes, increase diversion of waste from landfills, and move the City toward its Zero Waste Goal with a sustainable rate structure.

CONTACT PERSON

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Attachments:

1. Attachment 1 – Current Rate Schedules
2. Attachment 2 – Proposed Five (5) Year Rate Schedules.
3. Attachment 3 – Comparison of Current and Proposed Rates
4. Attachment 4 – Refuse, Recycling and Green Waste Rate Comparisons with
Adjacent East Bay Cities
5. Attachment 5 – Summary of Zero Waste Division costs included in Proposed Rate
Schedules

Department of Public Works
Zero Waste Division
FY 2020 Rate Tables

On May 20, 2014, by Resolution No. 66,600-N.S., City Council approved increasing rates for residential and commercial collection services. The Resolution included an annual inflator on all residential and commercial rates and charges, which is to be the greater of the Bay Area Consumer Price Index or 3%, though FY 2019.

Effective July 1, 2019, the residential and commercial rates and charges shall be as follows:

Section 1. Pursuant to Section 12.32.050 of the Berkeley Municipal Code, garbage collection service is provided by the City, and all owners of premises and places in the City in or from which garbage, recyclables, and green and food waste is created, accumulated or produced shall use or cause to be used, and pay the fees charged for, the City's collection service; and the City Council adopts the service provisions, charges and fees set forth below.

Section 2. General Provisions:

(a) Regular residential refuse collections shall be made only once each week.

(b) Rates for additional weekly scheduled collections in excess of the maximum weekly frequency shown in the monthly rate tables shall be calculated by dividing the rate for the maximum frequency of collections for the size container used (including carts, bins and roll-offs) by that number of collections, then multiplying that amount by the number of additional collections per week.

(c) Whenever refuse collection service is discontinued or cancelled prior to the end of the period for which the collection fees have been paid, a refund shall be made of that portion of the fees for the period subsequent to the discontinuance or cancellation of such service; provided, however, that no refund of less than one month's fee shall be made. Requests for such refunds shall be processed administratively under such rules and regulations therefore as shall be prescribed by the City Manager. Refunds may be granted as herein authorized only upon the written approval of the City Manager or her/his designee.

(d) For purposes of this resolution, the term "commercial" includes multi-family dwellings with 5 or more units.

Section 3. Cans and Carts: for citywide refuse collected and removed in cans or carts, the provisions, rates and charges shall be as follows:

The monthly rates for residential cans or carts shall be:

Container Size	Number of Collections Per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$17.78	\$37.24	\$55.82	\$77.99	\$101.92	\$127.63	\$148.88
20 Gallon	\$27.30	\$57.24	\$85.91	\$120.01	\$156.78	\$196.36	\$229.07
32 Gallon	\$43.66	\$91.66	\$137.44	\$192.00	\$250.91	\$314.11	\$366.50
45 Gallon	\$61.38	\$128.85	\$193.27	\$269.98	\$352.84	\$441.76	\$515.40
64 Gallon	\$87.28	\$183.26	\$274.86	\$383.96	\$501.78	\$628.32	\$732.99
96 Gallon	\$130.87	\$274.86	\$412.29	\$575.93	\$752.60	\$942.43	\$1,099.48

The monthly rates for commercial cans or carts shall be:

Container Size	Number of Collections Per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon*	\$14.61	\$30.61	\$45.89	\$64.11	\$83.77	\$104.90	\$122.38
20 Gallon	\$22.44	\$47.05	\$70.61	\$98.64	\$128.87	\$161.40	\$188.29
32 Gallon	\$35.89	\$75.34	\$112.97	\$157.82	\$206.23	\$258.19	\$301.25
45 Gallon	\$50.45	\$105.91	\$158.86	\$221.91	\$290.02	\$363.11	\$423.64
64 Gallon	\$71.74	\$150.63	\$225.92	\$315.60	\$412.44	\$516.45	\$602.49
96 Gallon	\$107.57	\$225.92	\$338.89	\$473.39	\$618.61	\$774.64	\$903.73

(e) New refuse service will only be provided with 20 gallon, 32 gallon and 64 gallon containers. No new or replacement 13 or 45 gallon containers will be provided. Service will continue for existing containers.

(f) No more than two 96 gallon containers will be provided for multi-family accounts for garbage, unless there is inadequate space for a bins.

(g) There shall be a surcharge of 100% of the otherwise applicable base refuse collection charge for residential customers who request service on their property, except for provisions made for eligible elderly and disabled customers. For purposes of subdivision (d) and (e) of this section, "residential customers" are those who have 2 or fewer refuse containers, containing in aggregate less than one cubic yard of refuse, picked up per week.

(h) There shall be a surcharge of 20% of the otherwise applicable base refuse collection fee for commercial customers who request refuse collection service on their property. For commercial customers who request collection of recycling or organics carts or cans on their property, there shall be a surcharge of \$10.24 per container per month.

(i) Where a can is located up or down a flight of stairs (for this purpose: a flight of stairs is at least 10 steps), there shall be a monthly surcharge for each flight of stairs of \$5.22 per can multiplied by the number of service pickups per week.

(j) When a cart is not at the curb, there shall be a monthly surcharge for each additional 20 feet or portion thereof of \$3.94 per cart multiplied by the number of service pickups per week.

Section 4. Fire Surcharge: for fire fuel collection and removal, there shall be a surcharge to the otherwise applicable monthly refuse service rate for customers in the Fire Surcharge Area, as defined in Exhibit A, as follows:

Container Size	Number of Collections Per Week						
	<u>1X</u>	<u>2X</u>	<u>3X</u>	<u>4X</u>	<u>5X</u>	<u>6X</u>	<u>7X</u>
13 Gallon	\$0.77	\$1.51	\$2.41	\$3.37	\$4.39	\$5.52	\$6.40
20 Gallon	\$1.18	\$2.39	\$3.57	\$5.06	\$6.55	\$8.04	\$9.53
32 Gallon	\$1.80	\$3.59	\$5.70	\$7.93	\$10.37	\$12.96	\$15.10
45 Gallon	\$2.57	\$5.13	\$8.06	\$11.25	\$14.74	\$18.43	\$21.54
64 Gallon	\$3.59	\$7.21	\$11.35	\$15.84	\$20.71	\$25.91	\$30.23
96 Gallon	\$5.41	\$10.80	\$17.05	\$23.75	\$31.04	\$38.87	\$45.59

*this size cart is no longer provided or available for replacement

Section 5. Refuse Bins. The provisions, rates and charges for front- and rear-loading refuse bins that are mechanically picked up and emptied by the collection vehicles shall be as follows:

(a) The monthly rates for refuse bins shall be as follows:

Capacity in Cubic Yards	Monthly Rental Rate	Service Collection Charge Based on Number of Collections Per Week							
		<u>1X</u>	<u>2X</u>	<u>3X</u>	<u>4X</u>	<u>5X</u>	<u>6X</u>	<u>7X</u>	<u>8X</u>
1	\$26.87	\$146.90	\$308.48	\$462.76	\$646.41	\$844.71	\$1,057.72	\$1,234.01	\$1,469.06
1.5*	\$30.07	\$220.36	\$462.76	\$694.12	\$969.57	\$1,267.05	\$1,586.59	\$1,851.03	\$2,203.58
2	\$33.45	\$293.84	\$617.02	\$925.50	\$1,292.75	\$1,689.40	\$2,115.44	\$2,468.01	
3	\$40.21	\$440.71	\$925.50	\$1,388.27	\$1,939.18	\$2,534.14	\$3,173.17	\$3,702.01	
4	\$60.15	\$587.62	\$1,234.01	\$1,851.03	\$2,585.54	\$3,378.83	\$4,230.90	\$4,936.03	
5**	\$60.15	\$734.52	\$1,542.52	\$2,313.78	\$3,231.93	\$4,223.55	\$5,288.60	\$6,170.04	
6	\$66.57	\$881.42	\$1,851.03	\$2,776.53	\$3,878.30	\$5,068.23	\$6,346.31	\$7,404.04	

*No new 1.5 yard bin service will be provided or replaced.

**5 yard bins are not available and are not replaced.

Commercial Compost (Food Waste) Bin Rates:

Compost rental & collection rates are 80% of current bin refuse rates. Multiple service days offered only after Zero Waste Division - Solid Waste Supervisor approval.

(b) Bin cleaning, special 1-time pickup, short-term (4 consecutive days including delivery and removal days) rental rates, and additional charges will be as follows:

Capacity Cubic Yards	Cleaning Rate	Special Pick-up Rate	Short-term Service Rate
1	\$90.00	\$46.00	
1.5	\$90.00	\$57.00	
2	\$90.00	\$67.00	\$96.00
3	\$90.00	\$91.00	\$116.00
4	\$90.00	\$108.00	\$146.00
5	\$90.00	\$133.00	\$166.00
6	\$90.00	\$153.00	\$185.00

For bins left over 4 days there shall be an additional charge of \$17.92 per day, for no more than 2 additional days. For bins left over 6 days, the service will be considered a "new" service and a new full short-term rate will be charged in addition to the original and extra day.

(d) For bins not located at the curb there shall be a monthly surcharge for refuse of 10%, and for recycling of \$11.06 per bin multiplied by the number of service pickups per week.

(e) There shall be a surcharge of 20% of the applicable base rate where access to refuse bins is difficult, where moving the bin is dangerous due to narrow gateway, narrow passage or extreme slope, or where there is unusually high exposure to liability.

Section 6. Roll-off Containers: The provisions, rates and charges for roll-off containers,

(a) The monthly rates for roll-off containers shall be as follows:

Capa- city in Cubic Yards	Monthly Rental Rate	Number of Collections Per Week						
		<u>1X</u>	<u>2X</u>	<u>3X</u>	<u>4X</u>	<u>5X</u>	<u>6X</u>	<u>7X</u>
6	\$90.87	\$1,118.35	\$2,356.65	\$3,531.95	\$4,935.03	\$6,445.95	\$8,070.77	\$9,421.76
12	\$147.82	\$2,242.76	\$4,704.82	\$7,062.68	\$9,867.64	\$12,895.54	\$16,147.60	\$18,843.51
14	\$169.63	\$2,615.94	\$5,492.39	\$8,240.40	\$11,511.85	\$15,041.37	\$18,835.03	\$21,974.41
15	\$178.11	\$2,804.96	\$5,892.23	\$8,836.53	\$12,344.25	\$16,134.27	\$20,202.98	\$23,567.72
16	\$187.81	\$2,989.13	\$6,281.17	\$9,421.76	\$13,153.63	\$17,193.25	\$21,527.31	\$25,112.57
20	\$209.61	\$3,319.91	\$7,850.25	\$11,773.56	\$16,443.24	\$21,489.75	\$26,907.01	\$31,391.32

25	\$212.04	\$3,671.29	\$9,809.48	\$14,716.65	\$20,555.57	\$26,859.76	\$33,637.71	\$39,240.36
30	\$216.88	\$4,042.05	\$11,773.56	\$17,658.52	\$24,664.26	\$32,233.41	\$40,364.76	\$47,085.76

Note: The service rate for compaction-filled roll-off containers is triple the amount shown in the table, above.

(b) There shall be a monthly surcharge of \$43.87 multiplied by the number of service pickups per week where extra handling (spinning) of roll-off containers, or where reloading of a container onto a truck is required.

(c) For short-term (4 consecutive days including delivery and removal) rental of roll-off containers, the service rates and additional charges will be as follows:

Capacity Cubic Yards	Short-term Service Rate
6 (dirt only)	\$538
12	\$373
14	\$436
16	\$498
20	\$565
30	\$672

For containers left over 4 days there shall be an additional charge of \$17.50 per day, for no more than 2 additional days. For bins left over 6 days, the service will be considered a "new" service and a new full short-term rate will be charged in addition to the original and extra day.

Section 7. Other Special Provisions & Collection Services. Rates & Charges:

(a) For compaction-filled refuse bins and roll-off containers the regular service collection and pick-up rates and charges set forth for these containers will be tripled.

(b) For weekly collection of wheeled carts, bins, or roll-offs filled exclusively with food waste and other compostable material from commercial refuse customers, the fee will be 80% of the fee for comparable refuse service. For reasons of worker safety, cans may not be used for food waste and other compostable material due to weight. The Recycling Program Manager may approve or deny commercial collection of food waste, plant debris, and other compostable materials.

(c) The additional charge for regularly scheduled collection of additional refuse cans or carts shall be \$5.22 for each additional can or cart with up to 45-gallon capacity, and \$10.49 for each additional 64 or 96 gallon cart. Pre-paid bags will be collected at no additional charge, and can be purchased at locations established by the Public Works Director. For reasons of worker safety and ready identification of items to be disposed, only bags procured from the City or containers provided by the City will be picked up.

(d) Customers may use pre-paid bags or tags, or additional carts provided by the City for additional regularly scheduled collection. Extra materials will be removed only during regularly scheduled service. Pre-paid bags and tags can be purchased at locations established by the Public Works Director. For reasons of worker safety and ready identification of items to be disposed, only bags, tags, and containers procured from the City will be picked up.

(e) For collection of pre-paid bags from residential customers at times other than during regularly scheduled service, or from locations not scheduled for service, the charge shall be \$20.99 for collection of the first bag and no charge for additional bags. Pre-paid bags can be purchased at locations established by the Public Works Director. For reasons of worker safety and ready identification of items to be disposed, only bags procured from the City or containers provided by the City will be picked up.

(f) For collection from commercial customers at times other than during regularly scheduled service, or from locations not scheduled for service, the charge shall be \$24.21 for the first can or cart, and \$5.22 for each additional can or cart with a capacity of up to 45 gallons and \$10.49 for each additional 64- or 96-gallon cart. For reasons of worker safety and efficiency, only cans or City provided carts will be picked up.

(g) For commercial recycling at times other than during regularly scheduled service, or from locations not scheduled for service the charge shall be \$11.06 per call. For reasons of worker safety and efficiency, containers used for pickup must be provided by the City.

(h) The prices for optional extra pre-paid bags, tags, and carts shall be:

Prepaid Residential Refuse Bag	\$ 5.73 each
Prepaid Residential Plant Debris Bag	\$ 2.30 each
Prepaid Residential Plant Debris Tag for 1 extra bundle	\$ 1.33 each
Additional Plant Debris Cart	\$ 13.60 per month

(i) A fee of \$33.27 per cubic yard shall be charged for collection of refuse in excess of 3 cubic yards set out in front of the property on the scheduled Annual Bulky Pickup Day. Refuse in excess of 3 cubic yards left at the edge of the right-of-way on the scheduled Bulky Pickup Day constitutes authorization for the City to provide services to remove the refuse, at the above per-yard rate.

(j) There shall be a charge of \$33.79 per month, multiplied by the number of service pickups per week for handling customer keys and codes to access containers. There is no charge for use of the standard key recommended by the Zero Waste Management Division.

(k) The charge for replacement of a solid waste cart that was maliciously or willfully destroyed, or for which reasonable care was not used in securing or maintaining the cart, shall be \$55.29.

Section 8. Agreements: The City Council may authorize agreements with the Berkeley Unified School District, the University of California, or any other governmental agency or special district for collection and disposal of refuse, recycling, and organic materials upon such terms and conditions as may be mutually agreed upon.

Proposed Rate Schedules for Five Years (FY2021 through FY2025)

All Rates, Special and Miscellaneous charges (Section 3 through Section 8) will be adjusted annually by 3% or CPI whichever is greater in May of every year effective July 1.

PROPOSED FY2021 RATE SCHEDULES AND SPECIAL/MISCELLANEOUS CHARGES

Section 3. Residential Cans, Carts and Small Bin Rates: for citywide refuse, recycling and organics materials collected and removed in cans, carts and/or bins. Base collection service includes a 20, 32, 64 or 96 gallon refuse cart, or a 1 or 2 cubic yard refuse bin, a 64 gallon recycling cart and a 64 gallon organics cart. Existing customers with 13 or 45 gallon carts or 1.5 cubic yard bins may continue to use those containers until such time the containers need replacement.

The provisions, rates and charges shall be as follows:

SINGLE FAMILY RESIDENTIAL AND MULTI-FAMILY WITH 4 UNITS OR LESS

The monthly **Integrated Solid Waste, Recycling and Organics** Collection Service rates based on the size of the subscribed residential refuse cans or carts shall be:

One time collection per week					
13 gallon	20 gallon	32 gallon	45 gallon	64 gallon	96 gallon
\$ 27.80	\$ 42.83	\$ 50.23	\$ 67.46	\$ 87.28	\$ 130.87

The monthly **Integrated Solid Waste, Recycling and Organics** Collection Service rates based on the size of the subscribed multi-family 4 units or less refuse bins shall be as follows:

Container Size	Number of Collections per Week		
	1X	2X	3X
1 cy	\$ 171.57	\$ 383.44	\$ 606.06
1.5 cy ¹	\$ 251.61	\$ 565.03	\$ 878.44
2 cy	\$ 378.70	\$ 820.68	\$ 1,261.92

¹ 1.5 yard bin discontinued in 2013

The monthly rates for residential split or single **recycling** carts or cans shall be:

One time collection per week					
64 gallon	64 gallon	64 gallon	64 gallon	64 gallon	64 gallon
*	*	*	*	*	*

* Included in the Integrated Solid Waste, Recycling and Organics Collection Service Rate.

The monthly rates for residential **organics** (green/food scrap waste) carts or cans shall be:

One time collection per week					
64 gallon	64 gallon	64 gallon	64 gallon	64 gallon	64 gallon
*	*	*	*	*	*

* Included in the Integrated Solid Waste, Recycling and Organics Collection Service Rate.

Special Charges and Restrictions

(a) Contamination notices issued (more than 15% recyclables or organics) after 2nd notice will include a \$25 contamination charge per incident.

(b) If bin lids do not close due to excessive volumes, an overflow fee of \$25 per overflow yard will be charged.

(c) New refuse service will only be provided for 20 gallon, 32 gallon, 64 gallon and 96 gallon containers and 1 cubic yard and 2 cubic yard bins. No new or replacement 13 gallon or 45 gallon or 1.5 cubic yard containers will be provided. Service will continue for existing containers.

(d) No more than two 96 gallon containers will be provided for multi-family accounts for garbage, unless there is inadequate space for a 1 or 2 cubic yard bin.

(e) There shall be a monthly surcharge of \$31.23 for residential customers who request service on their property, except for provisions made for eligible elderly and disabled customers. Customers with additional carts beyond the standard 3 carts (refuse, recycling and organics) will incur an additional surcharge of \$10.41 per cart.

(f) Where a cart is located up or down a flight of stairs (for this purpose: a flight of stairs is at least 10 steps): there shall be a monthly surcharge for each flight of stairs of \$10.41 per cart multiplied by the number of service pickups per week.

(g) When a cart is not at the curb, there shall be a monthly surcharge for each additional 20 feet or portion thereof of \$5.20 per cart multiplied by the number of service pickups per week.

(h) For reasons of worker safety, cans may not be used for food waste and other compostable material due to weight. The Recycling Operations Supervisor may approve or deny commercial collection of food waste, plant debris, and other compostable materials.

(i) More than one collection per week will not be offered, except for 1, 1.5 and 2 cubic yard refuse bin service.

(j) All miscellaneous and special charges will increase by of 3% or CPI whichever is greater in May of every year effective July 1.

Section 4. Fire Surcharge: for fire fuel collection and removal, there shall be a surcharge to the otherwise applicable monthly refuse service rate for customers in the Fire Surcharge Area as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 0.79	\$ 1.56	\$ 2.48	\$ 3.47	\$ 4.52	\$ 5.69	\$ 6.59
20 Gallon	\$ 1.22	\$ 2.46	\$ 3.68	\$ 5.21	\$ 6.75	\$ 8.28	\$ 9.82
32 Gallon	\$ 1.85	\$ 3.70	\$ 5.87	\$ 8.17	\$ 10.68	\$ 13.35	\$ 15.55
45 Gallon	\$ 2.65	\$ 5.28	\$ 8.30	\$ 11.59	\$ 15.18	\$ 18.98	\$ 22.19
64 Gallon	\$ 3.70	\$ 7.43	\$ 11.69	\$ 16.32	\$ 21.33	\$ 26.69	\$ 31.14
96 Gallon	\$ 5.57	\$ 11.12	\$ 17.56	\$ 24.46	\$ 31.97	\$ 40.04	\$ 46.96

(a) All rates shall increase by 3% or CPI whichever is greater in May of every year effective July 1.

Section 5. Commercial & Multi-family Bin and Cart Rates The provisions, rates and charges for front- and rear-loading refuse bins that are mechanically picked up and emptied by the collection vehicles are shown in the tables below:

MULTI-FAMILY OF 5 TO 9 UNITS

The monthly rates for multi-family **refuse** cans or carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 33.36	\$ 89.23	\$ 145.10	\$ 200.97	\$ 256.84	\$ 312.71	\$ 368.59
20 Gallon	\$ 35.42	\$ 93.35	\$ 151.28	\$ 209.22	\$ 267.15	\$ 325.08	\$ 383.01
32 Gallon	\$ 39.67	\$ 101.85	\$ 164.03	\$ 226.21	\$ 288.39	\$ 350.57	\$ 412.76
45 Gallon	\$ 43.79	\$ 110.09	\$ 176.39	\$ 242.69	\$ 308.99	\$ 375.29	\$ 441.59
64 Gallon	\$ 51.24	\$ 124.99	\$ 198.74	\$ 272.49	\$ 346.24	\$ 419.98	\$ 493.73
96 Gallon	\$ 64.24	\$ 150.98	\$ 237.73	\$ 324.48	\$ 411.23	\$ 497.98	\$ 584.73

The monthly rates for multi-family **recycling** carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 6.89	\$ 61.16	\$ 115.43	\$ 169.69	\$ 223.96	\$ 278.23	\$ 332.49
20 Gallon	\$ 8.09	\$ 63.55	\$ 119.02	\$ 174.48	\$ 229.95	\$ 285.41	\$ 340.87
32 Gallon	\$ 10.14	\$ 67.66	\$ 125.18	\$ 182.69	\$ 240.21	\$ 297.73	\$ 355.24
45 Gallon	\$ 12.37	\$ 72.11	\$ 131.85	\$ 191.59	\$ 251.33	\$ 311.07	\$ 370.81
64 Gallon	\$ 15.62	\$ 78.61	\$ 141.60	\$ 204.59	\$ 267.57	\$ 330.56	\$ 393.55
96 Gallon	\$ 21.09	\$ 89.55	\$ 158.02	\$ 226.48	\$ 294.94	\$ 363.40	\$ 431.87

The monthly rates for multi-family **organics** (green/food scraps waste) carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 15.54	\$ 70.52	\$ 125.51	\$ 180.49	\$ 235.47	\$ 290.46	\$ 345.44
20 Gallon	\$ 17.18	\$ 73.79	\$ 130.41	\$ 187.03	\$ 243.65	\$ 300.27	\$ 356.89
32 Gallon	\$ 20.00	\$ 79.45	\$ 138.90	\$ 198.34	\$ 257.79	\$ 317.24	\$ 376.68
45 Gallon	\$ 23.13	\$ 85.70	\$ 148.27	\$ 210.84	\$ 273.42	\$ 335.99	\$ 398.56
64 Gallon	\$ 27.91	\$ 95.26	\$ 162.61	\$ 229.96	\$ 297.31	\$ 364.66	\$ 432.01
96 Gallon	\$ 36.56	\$ 138.59	\$ 240.62	\$ 342.64	\$ 444.67	\$ 546.70	\$ 648.73

The monthly rates for multi-family **refuse** bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 125.66	\$ 309.57	\$ 493.47	\$ 677.38	\$ 861.28	\$ 1,045.19	\$ 1,229.09
1.5 cy ¹	\$ 191.86	\$ 441.97	\$ 692.07	\$ 942.18	\$ 1,192.29	\$ 1,442.39	\$ 1,692.50
2 cy	\$ 272.12	\$ 602.49	\$ 932.85	\$ 1,263.22	\$ 1,593.58	\$ 1,923.95	\$ 2,254.31
3 cy	\$ 433.14	\$ 924.53	\$ 1,415.91	\$ 1,907.30	\$ 2,398.68	\$ 2,890.07	\$ 3,381.45
4 cy	\$ 569.68	\$ 1,190.33	\$ 1,810.97	\$ 2,431.62	\$ 3,052.26	\$ 3,672.90	\$ 4,293.55
5 cy	\$ 797.71	\$ 1,646.38	\$ 2,495.05	\$ 3,343.71	\$ 4,192.38	\$ 5,041.05	\$ 5,889.72
6 cy	\$ 1,085.48	\$ 2,221.92	\$ 3,358.36	\$ 4,494.80	\$ 5,631.24	\$ 6,767.69	\$ 7,904.13

¹ 1.5 yard bin discontinued in 2013

The monthly rates for multi-family **recycling** bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 42.90	\$ 133.18	\$ 223.45	\$ 313.73	\$ 404.00	\$ 494.27	\$ 584.55
1.5 cy ¹	\$ 67.80	\$ 182.97	\$ 298.14	\$ 413.31	\$ 528.48	\$ 643.64	\$ 758.81
2 cy	\$ 96.54	\$ 240.46	\$ 384.38	\$ 528.30	\$ 672.21	\$ 816.13	\$ 960.05
3 cy	\$ 165.60	\$ 378.57	\$ 591.54	\$ 804.52	\$ 1,017.49	\$ 1,230.46	\$ 1,443.43
4 cy	\$ 250.07	\$ 547.50	\$ 844.94	\$ 1,142.38	\$ 1,439.82	\$ 1,737.26	\$ 2,034.70
5 cy	\$ 349.94	\$ 747.26	\$ 1,144.58	\$ 1,541.89	\$ 1,939.21	\$ 2,336.53	\$ 2,733.84
6 cy	\$ 442.12	\$ 931.60	\$ 1,421.09	\$ 1,910.58	\$ 2,400.07	\$ 2,889.56	\$ 3,379.05

¹ 1.5 yard bin discontinued in 2013

The monthly rates for multi-family **organics** (green/food scraps waste) bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 85.67	\$ 253.17	\$ 420.67	\$ 588.16	\$ 755.66	\$ 923.16	\$ 1,090.66
1.5 cy ¹	\$ 131.43	\$ 344.70	\$ 557.96	\$ 771.22	\$ 984.49	\$ 1,197.75	\$ 1,411.01
2 cy	\$ 184.40	\$ 450.63	\$ 716.87	\$ 983.10	\$ 1,249.33	\$ 1,515.56	\$ 1,781.80
3 cy	\$ 311.95	\$ 705.73	\$ 1,099.52	\$ 1,493.30	\$ 1,887.08	\$ 2,280.86	\$ 2,674.64
4 cy	\$ 412.12	\$ 896.25	\$ 1,380.38	\$ 1,864.51	\$ 2,348.64	\$ 2,832.77	\$ 3,316.90
5 cy	\$ 572.20	\$ 1,216.41	\$ 1,860.62	\$ 2,504.82	\$ 3,149.03	\$ 3,793.24	\$ 4,437.45
6 cy	\$ 759.94	\$ 1,591.89	\$ 2,423.84	\$ 3,255.79	\$ 4,087.74	\$ 4,919.70	\$ 5,751.65

¹ 1.5 yard bin discontinued in 2013

COMMERCIAL RATES: BUSINESSES AND MULTI-FAMILY OF 10 OR MORE UNITS

The monthly rates for commercial **refuse** carts or cans shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 33.36	\$ 89.23	\$ 145.10	\$ 200.97	\$ 256.84	\$ 312.71	\$ 368.59
20 Gallon	\$ 35.42	\$ 93.35	\$ 151.28	\$ 209.22	\$ 267.15	\$ 325.08	\$ 383.01
32 Gallon	\$ 39.67	\$ 101.85	\$ 164.03	\$ 226.21	\$ 288.39	\$ 350.57	\$ 412.76
45 Gallon	\$ 43.79	\$ 110.09	\$ 176.39	\$ 242.69	\$ 308.99	\$ 375.29	\$ 441.59
64 Gallon	\$ 51.24	\$ 124.99	\$ 198.74	\$ 272.49	\$ 346.24	\$ 419.98	\$ 493.73
96 Gallon	\$ 64.24	\$ 150.98	\$ 237.73	\$ 324.48	\$ 411.23	\$ 497.98	\$ 584.73

The monthly rates for commercial **recycling** carts or cans shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 6.89	\$ 61.16	\$ 115.43	\$ 169.69	\$ 223.96	\$ 278.23	\$ 332.49
20 Gallon	\$ 8.09	\$ 63.55	\$ 119.02	\$ 174.48	\$ 229.95	\$ 285.41	\$ 340.87
32 Gallon	\$ 10.14	\$ 67.66	\$ 125.18	\$ 182.69	\$ 240.21	\$ 297.73	\$ 355.24
45 Gallon	\$ 12.37	\$ 72.11	\$ 131.85	\$ 191.59	\$ 251.33	\$ 311.07	\$ 370.81
64 Gallon	\$ 15.62	\$ 78.61	\$ 141.60	\$ 204.59	\$ 267.57	\$ 330.56	\$ 393.55
96 Gallon	\$ 21.09	\$ 89.55	\$ 158.02	\$ 226.48	\$ 294.94	\$ 363.40	\$ 431.87

The monthly rates for commercial **organics** (green/food scraps waste) carts or cans shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 15.54	\$ 70.52	\$ 125.51	\$ 180.49	\$ 235.47	\$ 290.46	\$ 345.44
20 Gallon	\$ 17.18	\$ 73.79	\$ 130.41	\$ 187.03	\$ 243.65	\$ 300.27	\$ 356.89
32 Gallon	\$ 20.00	\$ 79.45	\$ 138.90	\$ 198.34	\$ 257.79	\$ 317.24	\$ 376.68
45 Gallon	\$ 23.13	\$ 85.70	\$ 148.27	\$ 210.84	\$ 273.42	\$ 335.99	\$ 398.56
64 Gallon	\$ 27.91	\$ 95.26	\$ 162.61	\$ 229.96	\$ 297.31	\$ 364.66	\$ 432.01
96 Gallon	\$ 36.56	\$ 138.59	\$ 240.62	\$ 342.64	\$ 444.67	\$ 546.70	\$ 648.73

The monthly rates for commercial **refuse** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 125.66	\$ 309.57	\$ 493.47	\$ 677.38	\$ 861.28	\$ 1,045.19	\$ 1,229.09
1.5 cy ¹	\$ 191.86	\$ 441.97	\$ 692.07	\$ 942.18	\$ 1,192.29	\$ 1,442.39	\$ 1,692.50
2 cy	\$ 272.12	\$ 602.49	\$ 932.85	\$ 1,263.22	\$ 1,593.58	\$ 1,923.95	\$ 2,254.31
3 cy	\$ 433.14	\$ 924.53	\$ 1,415.91	\$ 1,907.30	\$ 2,398.68	\$ 2,890.07	\$ 3,381.45
4 cy	\$ 569.68	\$ 1,190.33	\$ 1,810.97	\$ 2,431.62	\$ 3,052.26	\$ 3,672.90	\$ 4,293.55
5 cy	\$ 797.71	\$ 1,646.38	\$ 2,495.05	\$ 3,343.71	\$ 4,192.38	\$ 5,041.05	\$ 5,889.72
6 cy	\$ 1,085.48	\$ 2,221.92	\$ 3,358.36	\$ 4,494.80	\$ 5,631.24	\$ 6,767.69	\$ 7,904.13

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **refuse compactor** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 207.80	\$ 464.14	\$ 720.47	\$ 976.81	\$ 1,233.15	\$ 1,489.48	\$ 1,745.82
1.5 cy ¹	\$ 360.95	\$ 770.44	\$ 1,179.93	\$ 1,589.42	\$ 1,998.90	\$ 2,408.39	\$ 2,817.88
2 cy	\$ 542.55	\$ 1,133.64	\$ 1,724.73	\$ 2,315.82	\$ 2,906.91	\$ 3,498.00	\$ 4,089.09
3 cy	\$ 1,033.79	\$ 2,116.11	\$ 3,198.44	\$ 4,280.77	\$ 5,363.09	\$ 6,445.42	\$ 7,527.74
4 cy	\$ 1,653.06	\$ 3,354.65	\$ 5,056.24	\$ 6,757.83	\$ 8,459.42	\$ 10,161.01	\$ 11,862.60

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **recycling** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 42.90	\$ 133.18	\$ 223.45	\$ 313.73	\$ 404.00	\$ 494.27	\$ 584.55
1.5 cy ¹	\$ 67.80	\$ 182.97	\$ 298.14	\$ 413.31	\$ 528.48	\$ 643.64	\$ 758.81
2 cy	\$ 96.54	\$ 240.46	\$ 384.38	\$ 528.30	\$ 672.21	\$ 816.13	\$ 960.05
3 cy	\$ 165.60	\$ 378.57	\$ 591.54	\$ 804.52	\$ 1,017.49	\$ 1,230.46	\$ 1,443.43
4 cy	\$ 250.07	\$ 547.50	\$ 844.94	\$ 1,142.38	\$ 1,439.82	\$ 1,737.26	\$ 2,034.70
5 cy	\$ 349.94	\$ 747.26	\$ 1,144.58	\$ 1,541.89	\$ 1,939.21	\$ 2,336.53	\$ 2,733.84
6 cy	\$ 442.12	\$ 931.60	\$ 1,421.09	\$ 1,910.58	\$ 2,400.07	\$ 2,889.56	\$ 3,379.05

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **recycling compactor** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 89.14	\$ 225.65	\$ 362.16	\$ 498.67	\$ 635.17	\$ 771.68	\$ 908.19
2 cy	\$ 235.25	\$ 517.87	\$ 800.49	\$ 1,083.12	\$ 1,365.74	\$ 1,648.36	\$ 1,930.99
3 cy	\$ 419.89	\$ 887.16	\$ 1,354.42	\$ 1,821.69	\$ 2,288.95	\$ 2,756.22	\$ 3,223.48
4 cy	\$ 681.59	\$ 1,410.56	\$ 2,139.52	\$ 2,868.49	\$ 3,597.45	\$ 4,326.42	\$ 5,055.39
5 cy	\$ 1,004.94	\$ 2,057.25	\$ 3,109.57	\$ 4,161.88	\$ 5,214.19	\$ 6,266.50	\$ 7,318.82
6 cy	\$ 1,343.70	\$ 2,734.77	\$ 4,125.84	\$ 5,516.91	\$ 6,907.99	\$ 8,299.06	\$ 9,690.13

The monthly rates for commercial **organics** (green/food scraps waste) bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 85.67	\$ 253.17	\$ 420.67	\$ 588.16	\$ 755.66	\$ 923.16	\$ 1,090.66
1.5 cy ¹	\$ 131.43	\$ 344.70	\$ 557.96	\$ 771.22	\$ 984.49	\$ 1,197.75	\$ 1,411.01
2 cy	\$ 184.40	\$ 450.63	\$ 716.87	\$ 983.10	\$ 1,249.33	\$ 1,515.56	\$ 1,781.80
3 cy	\$ 311.95	\$ 705.73	\$ 1,099.52	\$ 1,493.30	\$ 1,887.08	\$ 2,280.86	\$ 2,674.64
4 cy	\$ 412.12	\$ 896.25	\$ 1,380.38	\$ 1,864.51	\$ 2,348.64	\$ 2,832.77	\$ 3,316.90
5 cy	\$ 572.20	\$ 1,216.41	\$ 1,860.62	\$ 2,504.82	\$ 3,149.03	\$ 3,793.24	\$ 4,437.45
6 cy	\$ 759.94	\$ 1,591.89	\$ 2,423.84	\$ 3,255.79	\$ 4,087.74	\$ 4,919.70	\$ 5,751.65

¹ 1.5 yard bin discontinued in 2013

Special Charges and Restrictions

(a) Bin cleaning, special 1-time pickup, short-term refuse (4 consecutive days including delivery and removal days) rental rates, and additional charges will be as follows:

Capacity in Cubic Yards	Cleaning Rate	Special Pick-Up Rate (1-time)	Short-Term Service Rate
1	\$90	\$43	\$68
1.5	\$90	\$47	\$84
2	\$90	\$51	\$103
3	\$90	\$58	\$142
4	\$90	\$66	\$191
5	\$90	\$73	\$249
6	\$90	\$81	\$319

(b) For bins left over 4 days there shall be an additional charge of \$15.03 per day, for no more than 2 additional days. For bins left over 6 days, the service will be considered a "new" service and a new full short-term rate will be charged in addition to the original and extra day.

(c) When a bin not located at the curb there shall be a monthly surcharge for each additional 20 feet or portion thereof of \$10.41 per bin multiplied by the number of service pickups per week.

(d) When a cart is not at the curb, there shall be a monthly surcharge for each additional 20 feet or portion thereof of \$5.20 per cart multiplied by the number of service pickups per week

(e) Where a cart is located up or down a flight of stairs (for this purpose: a flight of stairs is at least 10 steps): there shall be a monthly surcharge for each flight of stairs of \$10.41 per cart multiplied by the number of service pickups per week.

(f) There shall be a monthly surcharge of \$26.02 per bin where access to bins is difficult, where moving the bin is dangerous due to narrow gateway, narrow passage or extreme

slope, or where there is unusually high exposure to liability.

(g) Contamination notices issued (more than 15% recyclables or organics) after 2nd notice will include a \$25 contamination charge per incident.

(h) If bin lids do not close due to excessive volumes, an overflow fee of \$25 per overflow yard will be charged.

(i) No more than two 96 gallon containers will be provided for multi-family accounts for garbage, unless there is inadequate space for a bin or roll off container.

(j) For reasons of worker safety, cans may not be used for food waste and other compostable material due to weight. The Recycling Operations Supervisor may approve or deny commercial collection of food waste, plant debris, and other compostable materials.

(k) New refuse service will only be provided for 20 gallon, 32 gallon, 64 gallon and 96 gallon containers and 1 cubic yard through 6 cubic yard bins. No new or replacement 13 gallon or 45 gallon or 1.5 cubic yard containers will be provided. Service will continue for existing containers

(l) All miscellaneous and special charges will increase by 3% or CPI whichever is greater in May of every year effective July 1.

Section 6. Roll-off Containers: The provisions, rates and charges for roll-off containers, shall be as follows:

The monthly **refuse** rates per pull for roll-off containers shall be:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
(dirt) 6	\$ 5,820.72	\$ 11,641.44	\$ 17,462.16	\$ 23,282.88	\$ 29,103.61	\$ 34,924.33	\$ 40,745.05
12	\$ 4,390.16	\$ 8,780.33	\$ 13,170.49	\$ 17,560.66	\$ 21,950.82	\$ 26,340.99	\$ 30,731.15
14	\$ 4,568.98	\$ 9,137.97	\$ 13,706.95	\$ 18,275.94	\$ 22,844.92	\$ 27,413.90	\$ 31,982.89
15	\$ 4,747.80	\$ 9,495.61	\$ 14,243.41	\$ 18,991.21	\$ 23,739.02	\$ 28,486.82	\$ 33,234.63
16	\$ 4,926.62	\$ 9,853.25	\$ 14,779.87	\$ 19,706.49	\$ 24,633.12	\$ 29,559.74	\$ 34,486.36
20	\$ 5,105.44	\$ 10,210.89	\$ 15,316.33	\$ 20,421.77	\$ 25,527.21	\$ 30,632.66	\$ 35,738.10
25	\$ 5,284.26	\$ 10,568.52	\$ 15,852.79	\$ 21,137.05	\$ 26,421.31	\$ 31,705.57	\$ 36,989.84
30	\$ 5,820.72	\$ 11,641.44	\$ 17,462.16	\$ 23,282.88	\$ 29,103.61	\$ 34,924.33	\$ 40,745.05

The monthly refuse rates per pull for **roll-off compactor** containers shall be:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 8,984.73	\$ 17,969.47	\$ 26,954.20	\$ 35,938.94	\$ 44,923.67	\$ 53,908.41	\$ 62,893.14
14	\$ 9,521.19	\$ 19,042.39	\$ 28,563.58	\$ 38,084.77	\$ 47,605.97	\$ 57,127.16	\$ 66,648.35
15	\$ 10,057.65	\$ 20,115.30	\$ 30,172.96	\$ 40,230.61	\$ 50,288.26	\$ 60,345.91	\$ 70,403.57
16	\$ 10,594.11	\$ 21,188.22	\$ 31,782.33	\$ 42,376.44	\$ 52,970.55	\$ 63,564.67	\$ 74,158.78
20	\$ 11,130.57	\$ 22,261.14	\$ 33,391.71	\$ 44,522.28	\$ 55,652.85	\$ 66,783.42	\$ 77,913.99
25	\$ 11,667.03	\$ 23,334.06	\$ 35,001.09	\$ 46,668.11	\$ 58,335.14	\$ 70,002.17	\$ 81,669.20
30	\$ 13,276.41	\$ 26,552.81	\$ 39,829.22	\$ 53,105.62	\$ 66,382.03	\$ 79,658.43	\$ 92,934.84

The monthly **organics** rates per pull for roll-off containers shall be:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
6	\$ 3,846.48	\$ 7,692.97	\$ 11,539.45	\$ 15,385.93	\$ 19,232.42	\$ 23,078.90	\$ 26,925.38
12	\$ 3,992.13	\$ 7,984.27	\$ 11,976.40	\$ 15,968.53	\$ 19,960.67	\$ 23,952.80	\$ 27,944.94
14	\$ 4,137.78	\$ 8,275.57	\$ 12,413.35	\$ 16,551.14	\$ 20,688.92	\$ 24,826.70	\$ 28,964.49
15	\$ 4,283.43	\$ 8,566.87	\$ 12,850.30	\$ 17,133.74	\$ 21,417.17	\$ 25,700.61	\$ 29,984.04
16	\$ 4,429.08	\$ 8,858.17	\$ 13,287.25	\$ 17,716.34	\$ 22,145.42	\$ 26,574.51	\$ 31,003.59
20	\$ 4,574.74	\$ 9,149.47	\$ 13,724.21	\$ 18,298.94	\$ 22,873.68	\$ 27,448.41	\$ 32,023.15
25	\$ 4,720.39	\$ 9,440.77	\$ 14,161.16	\$ 18,881.54	\$ 23,601.93	\$ 28,322.31	\$ 33,042.70

The monthly **organics** rates per pull for roll-off compactor containers shall be:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 7,790.64	\$ 15,581.28	\$ 23,371.93	\$ 31,162.57	\$ 38,953.21	\$ 46,743.85	\$ 54,534.50
14	\$ 8,227.59	\$ 16,455.19	\$ 24,682.78	\$ 32,910.37	\$ 41,137.97	\$ 49,365.56	\$ 57,593.15
15	\$ 8,664.54	\$ 17,329.09	\$ 25,993.63	\$ 34,658.18	\$ 43,322.72	\$ 51,987.27	\$ 60,651.81
16	\$ 9,101.50	\$ 18,202.99	\$ 27,304.49	\$ 36,405.98	\$ 45,507.48	\$ 54,608.97	\$ 63,710.47
20	\$ 9,538.45	\$ 19,076.89	\$ 28,615.34	\$ 38,153.79	\$ 47,692.23	\$ 57,230.68	\$ 66,769.13

The monthly **construction and demolition** rates per pull for roll-off containers shall be:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
(dirt) 6	\$ 5,774.32	\$ 11,548.64	\$ 17,322.96	\$ 23,097.28	\$ 28,871.61	\$ 34,645.93	\$ 40,420.25
12	\$ 3,757.18	\$ 7,514.37	\$ 11,271.55	\$ 15,028.73	\$ 18,785.91	\$ 22,543.10	\$ 26,300.28
14	\$ 3,883.25	\$ 7,766.51	\$ 11,649.76	\$ 15,533.02	\$ 19,416.27	\$ 23,299.52	\$ 27,182.78
15	\$ 4,009.33	\$ 8,018.65	\$ 12,027.98	\$ 16,037.30	\$ 20,046.63	\$ 24,055.95	\$ 28,065.28
16	\$ 4,135.40	\$ 8,270.79	\$ 12,406.19	\$ 16,541.59	\$ 20,676.98	\$ 24,812.38	\$ 28,947.77
20	\$ 4,261.47	\$ 8,522.93	\$ 12,784.40	\$ 17,045.87	\$ 21,307.34	\$ 25,568.80	\$ 29,830.27
25	\$ 4,387.54	\$ 8,775.08	\$ 13,162.62	\$ 17,550.15	\$ 21,937.69	\$ 26,325.23	\$ 30,712.77
30	\$ 4,765.75	\$ 9,531.50	\$ 14,297.26	\$ 19,063.01	\$ 23,828.76	\$ 28,594.51	\$ 33,360.26

The monthly **recycling** rates per pull for roll-off containers shall be:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 3,989.06	\$ 7,978.13	\$ 11,967.19	\$ 15,956.26	\$ 19,945.32	\$ 23,934.38	\$ 27,923.45
14	\$ 4,134.46	\$ 8,268.92	\$ 12,403.38	\$ 16,537.83	\$ 20,672.29	\$ 24,806.75	\$ 28,941.21
15	\$ 4,279.85	\$ 8,559.71	\$ 12,839.56	\$ 17,119.41	\$ 21,399.27	\$ 25,679.12	\$ 29,958.97
16	\$ 4,425.25	\$ 8,850.50	\$ 13,275.74	\$ 17,700.99	\$ 22,126.24	\$ 26,551.49	\$ 30,976.73
20	\$ 4,570.64	\$ 9,141.28	\$ 13,711.93	\$ 18,282.57	\$ 22,853.21	\$ 27,423.85	\$ 31,994.50
25	\$ 4,716.04	\$ 9,432.07	\$ 14,148.11	\$ 18,864.15	\$ 23,580.18	\$ 28,296.22	\$ 33,012.26
30	\$ 5,152.22	\$ 10,304.44	\$ 15,456.66	\$ 20,608.88	\$ 25,761.10	\$ 30,913.32	\$ 36,065.55

The monthly **recycling (cardboard only)** rates per pull for roll-off compactor containers shall be:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 7,781.43	\$ 15,562.87	\$ 23,344.30	\$ 31,125.73	\$ 38,907.17	\$ 46,688.60	\$ 54,470.04
14	\$ 8,217.62	\$ 16,435.23	\$ 24,652.85	\$ 32,870.47	\$ 41,088.09	\$ 49,305.70	\$ 57,523.32
15	\$ 8,653.80	\$ 17,307.60	\$ 25,961.40	\$ 34,615.20	\$ 43,269.01	\$ 51,922.81	\$ 60,576.61
16	\$ 9,089.98	\$ 18,179.97	\$ 27,269.95	\$ 36,359.94	\$ 45,449.92	\$ 54,539.91	\$ 63,629.89
20	\$ 9,526.17	\$ 19,052.34	\$ 28,578.51	\$ 38,104.67	\$ 47,630.84	\$ 57,157.01	\$ 66,683.18
25	\$ 9,962.35	\$ 19,924.70	\$ 29,887.06	\$ 39,849.41	\$ 49,811.76	\$ 59,774.11	\$ 69,736.47
30	\$ 11,270.90	\$ 22,541.81	\$ 33,812.71	\$ 45,083.61	\$ 56,354.52	\$ 67,625.42	\$ 78,896.32

(a) There shall be a monthly surcharge of \$52.00 multiplied by the number of service

pickups per week where extra handling (spinning) of roll-off containers, or where reloading of a container onto a truck is required.

(b) For short-term (4 consecutive days including delivery and removal) rental of roll- off refuse containers, the service rates and additional charges will be as follows:

Capacity in Cubic Yards	Short-Term Service Rate
(dirt) 6	\$1,344.28
12	\$1,013.89
14	\$1,055.19
16	\$1,137.79
20	\$1,179.09
30	\$1,344.28

For containers left over 4 days there shall be an additional charge of \$25.92 per day for no more than 2 additional days. For containers left over 6 days the service will be considered a “new” service and a new full short term rate shall be charged in addition to the original and extra day charges.

(c) All miscellaneous and special charges will increase by 3% or CPI whichever is greater in May of every year effective July 1.

Section 7. Other Special Provisions & Collection Services, Rates & Charges:

(a) The additional charge for regularly scheduled collection of additional refuse, recycling and/or organics cans or carts shall be \$9.78 for each additional can or cart with up to 45-gallon capacity, and \$18.52 for each additional 64- or 96-gallon cart. Pre-paid bags will be collected at no additional charge, and can be purchased at locations established by the Public Works Director. For reasons of worker safety and ready identification of items to be disposed, only bags procured from the City or containers provided by the City will be picked up.

(b) Customers may use pre-paid bags or tags, or additional carts provided by the City for additional regularly scheduled collection. Extra materials will be removed only during regularly scheduled service. Pre-paid bags and tags can be purchased at locations established by the Public Works Director. For reasons of worker safety and ready identification of items to be disposed, only bags, tags, and containers procured from the City will be picked up.

(c) For collection of pre-paid bags from residential customers at times other than during regularly scheduled service, or from locations not scheduled for service, the charge shall be \$36.05 for collection of the first bag and no charge for additional bags. Pre-paid bags can be purchased at locations established by the Public Works Director. For reasons of worker safety and ready identification of items to be disposed, only bags procured from the City or containers provided by the City will be picked up.

(d) The prices for optional extra pre-paid bags, tags, and carts shall be:
 Prepaid Residential Refuse Bag \$6.75 each

Prepaid Residential Plant Debris Bag	\$4.89 each
Prepaid Residential Plant Debris Tag for 1 extra bundle	\$1.35 each
Additional Plant Debris Cart	\$15.86 per month

(e) For collection from commercial customers at times other than during regularly scheduled service, or from locations not scheduled for service, the charge shall be

(f) \$43.28 for the first refuse can or cart, and \$9.61 for each additional refuse can or cart with a capacity of up to 45 gallons and \$18.03 for each additional 64- or 96-gallon refuse cart. For reasons of worker safety and efficiency, only cans or City provided carts will be picked up.

(g) For collection from commercial customers at times other than during regularly scheduled service, or from locations not scheduled for service, the charge shall be \$45.30 for the first organics can or cart, and \$10.85 for each additional organics can or cart with a capacity of up to 45 gallons and \$21.62 for each additional 64- or 96-gallon organics cart. For reasons of worker safety and efficiency, only cans or City provided carts will be picked up.

(h) For collection from commercial customers at times other than during regularly scheduled service, or from locations not scheduled for service, the charge shall be \$37.71 for the first recycling can or cart, and \$6.21 for each additional recycling can or cart with a capacity of up to 45 gallons and \$15.34 for each additional 64- or 96-gallon recycling cart. For reasons of worker safety and efficiency, only cans or City provided carts will be picked up.

(i) A fee of \$33.46 per cubic yard shall be charged for collection of refuse in excess of 3 cubic yards set out in front of the property on the scheduled Annual Bulky Pickup Day. Refuse in excess of 3 cubic yards left at the edge of the right-of-way on the scheduled Bulky Pickup Day constitutes authorization for the City to provide services to remove the refuse, at the above per-yard rate.

(j) There shall be a charge of \$26.02 per month, multiplied by the number of service pickups per week for handling customer keys and codes to access containers. There is no charge for use of the standard key recommended by the Solid Waste Management Division.

(k) New refuse service will only be provided for 20 gallon, 32 gallon, 64 gallon and 96 gallon containers and 1 cubic yard through 6 cubic yard bins. No new or replacement 13 gallon or 45 gallon or 1.5 cubic yard containers will be provided. Service will continue for existing containers

(l) The charge for replacement of a solid waste cart that was maliciously or willfully destroyed, or for which reasonable care was not used in securing or maintaining the cart, shall be at the most current replacement cost.

(m) All miscellaneous and special charges will increase by the greater of 3% or CPI whichever is greater in May of every year effective July 1.

Section 8. Agreements: The City Council may authorize agreements with the Berkeley Unified School District, the University of California, or any other governmental agency or special district for collection and disposal of refuse, recycling, and organic materials upon

such terms and conditions as may be mutually agreed upon.

PROPOSED FY2022 RATE SCHEDULES**Section 3. Residential Cans, Carts and Small Bin Rates:****SINGLE FAMILY RESIDENTIAL AND MULTI-FAMILY WITH 4 UNITS OR LESS**

The monthly **Integrated Solid Waste, Recycling and Organics** Collection Service rates for residential refuse cans or carts shall be:

One time collection per week					
13 gallon	20 gallon	32 gallon	45 gallon	64 gallon	96 gallon
\$ 37.80	\$ 47.12	\$ 55.24	\$ 71.96	\$ 88.74	\$ 130.87

The monthly **Integrated Solid Waste, Recycling and Organics** Collection Service rates for multi-family 4 units or less refuse bins shall be as follows:

Container Size	Number of Collections per Week		
	1X	2X	3X
1 cy	\$ 180.44	\$ 402.20	\$ 629.46
1.5 cy ¹	\$ 268.65	\$ 589.64	\$ 910.63
2 cy	\$ 399.88	\$ 853.58	\$ 1,306.53

¹ 1.5 yard bin discontinued in 2013

The monthly rates for residential split or single **recycling** carts or cans shall be:

One time collection per week					
64 gallon	64 gallon	64 gallon	64 gallon	64 gallon	64 gallon
*	*	*	*	*	*

* Included in the Integrated Solid Waste, Recycling and Organics Collection Service Rate.

The monthly rates for residential **organics** (green/food scrap waste) carts or cans shall be:

One time collection per week					
64 gallon	64 gallon	64 gallon	64 gallon	64 gallon	64 gallon
*	*	*	*	*	*

* Included in the Integrated Solid Waste, Recycling and Organics Collection Service Rate.

Section 4. Fire Surcharge: for fire fuel collection and removal, there shall be a surcharge to the otherwise applicable monthly refuse service rate for customers in the Fire Surcharge Area, shall increase by 3% or CPI whichever is greater in May of every year effective July 1.

Section 5. Commercial & Multi-family Bin and Cart Rates The provisions, rates and charges for front- and rear-loading refuse bins that are mechanically picked up and emptied by the collection vehicles are shown in the tables below:

MULTI-FAMILY OF 5 TO 9 UNITS

The monthly rates for multi-family **refuse** cans or carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 34.55	\$ 90.56	\$ 146.56	\$ 202.57	\$ 258.57	\$ 314.58	\$ 370.58
20 Gallon	\$ 36.68	\$ 94.82	\$ 152.96	\$ 211.10	\$ 269.24	\$ 327.38	\$ 385.52
32 Gallon	\$ 41.08	\$ 103.63	\$ 166.17	\$ 228.71	\$ 291.25	\$ 353.79	\$ 416.33
45 Gallon	\$ 45.35	\$ 112.15	\$ 178.96	\$ 245.77	\$ 312.57	\$ 379.38	\$ 446.18
64 Gallon	\$ 53.07	\$ 127.60	\$ 202.12	\$ 276.65	\$ 351.18	\$ 425.71	\$ 500.23
96 Gallon	\$ 66.55	\$ 154.55	\$ 242.55	\$ 330.55	\$ 418.55	\$ 506.55	\$ 594.56

The monthly rates for multi-family **recycling** carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 6.90	\$ 61.18	\$ 115.46	\$ 169.74	\$ 224.02	\$ 278.29	\$ 332.57
20 Gallon	\$ 8.11	\$ 63.59	\$ 119.07	\$ 174.55	\$ 230.03	\$ 285.51	\$ 341.00
32 Gallon	\$ 10.17	\$ 67.72	\$ 125.26	\$ 182.80	\$ 240.35	\$ 297.89	\$ 355.44
45 Gallon	\$ 12.41	\$ 72.18	\$ 131.96	\$ 191.74	\$ 251.52	\$ 311.30	\$ 371.08
64 Gallon	\$ 15.67	\$ 78.72	\$ 141.76	\$ 204.81	\$ 267.85	\$ 330.90	\$ 393.94
96 Gallon	\$ 21.17	\$ 89.72	\$ 158.26	\$ 226.81	\$ 295.36	\$ 363.90	\$ 432.45

The monthly rates for multi-family **organics** (green/food scraps waste) carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 16.03	\$ 71.10	\$ 126.18	\$ 181.26	\$ 236.34	\$ 291.42	\$ 346.50
20 Gallon	\$ 17.72	\$ 74.49	\$ 131.26	\$ 188.03	\$ 244.80	\$ 301.57	\$ 358.34
32 Gallon	\$ 20.64	\$ 80.34	\$ 140.03	\$ 199.73	\$ 259.42	\$ 319.12	\$ 378.82
45 Gallon	\$ 23.88	\$ 86.81	\$ 149.74	\$ 212.67	\$ 275.60	\$ 338.53	\$ 401.46
64 Gallon	\$ 28.83	\$ 96.72	\$ 164.60	\$ 232.49	\$ 300.37	\$ 368.26	\$ 436.14
96 Gallon	\$ 37.82	\$ 114.70	\$ 191.58	\$ 268.46	\$ 345.34	\$ 422.22	\$ 499.10

The monthly rates for multi-family **refuse** bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 124.78	\$ 304.16	\$ 483.53	\$ 662.91	\$ 842.29	\$ 1,021.67	\$ 1,201.05
1.5 cy ¹	\$ 190.61	\$ 435.82	\$ 681.04	\$ 926.25	\$ 1,171.46	\$ 1,416.67	\$ 1,661.88
2 cy	\$ 270.47	\$ 595.53	\$ 920.60	\$ 1,245.67	\$ 1,570.73	\$ 1,895.80	\$ 2,220.87
3 cy	\$ 430.68	\$ 915.96	\$ 1,401.23	\$ 1,886.51	\$ 2,371.79	\$ 2,857.07	\$ 3,342.34
4 cy	\$ 563.17	\$ 1,173.81	\$ 1,784.46	\$ 2,395.10	\$ 3,005.75	\$ 3,616.39	\$ 4,227.03
5 cy	\$ 788.84	\$ 1,625.17	\$ 2,461.49	\$ 3,297.81	\$ 4,134.13	\$ 4,970.45	\$ 5,806.78
6 cy	\$ 1,073.74	\$ 2,194.96	\$ 3,316.18	\$ 4,437.40	\$ 5,558.62	\$ 6,679.84	\$ 7,801.06

¹ 1.5 yard bin discontinued in 2013

The monthly rates for multi-family **recycling** bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 43.10	\$ 159.59	\$ 276.09	\$ 392.58	\$ 509.08	\$ 625.57	\$ 742.07
1.5 cy ¹	\$ 68.13	\$ 209.66	\$ 351.18	\$ 492.71	\$ 634.24	\$ 775.76	\$ 917.29
2 cy	\$ 97.04	\$ 267.48	\$ 437.91	\$ 608.35	\$ 778.78	\$ 949.22	\$ 1,119.65
3 cy	\$ 166.49	\$ 406.38	\$ 646.27	\$ 886.15	\$ 1,126.04	\$ 1,365.93	\$ 1,605.81
4 cy	\$ 251.45	\$ 576.30	\$ 901.15	\$ 1,226.00	\$ 1,550.85	\$ 1,875.70	\$ 2,200.55
5 cy	\$ 351.93	\$ 777.25	\$ 1,202.57	\$ 1,627.90	\$ 2,053.22	\$ 2,478.54	\$ 2,903.87
6 cy	\$ 444.65	\$ 962.69	\$ 1,480.73	\$ 1,998.77	\$ 2,516.81	\$ 3,034.85	\$ 3,552.89

¹ 1.5 yard bin discontinued in 2013

The monthly rates for multi-family **organics** (green/food scraps waste) bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 85.40	\$ 248.90	\$ 412.39	\$ 575.88	\$ 739.37	\$ 902.87	\$ 1,066.36
1.5 cy ¹	\$ 131.43	\$ 340.96	\$ 550.48	\$ 760.00	\$ 969.53	\$ 1,179.05	\$ 1,388.57
2 cy	\$ 184.88	\$ 447.85	\$ 710.82	\$ 973.79	\$ 1,236.76	\$ 1,499.73	\$ 1,762.70
3 cy	\$ 314.02	\$ 706.13	\$ 1,098.23	\$ 1,490.34	\$ 1,882.45	\$ 2,274.56	\$ 2,666.67
4 cy	\$ 413.72	\$ 895.76	\$ 1,377.81	\$ 1,859.85	\$ 2,341.90	\$ 2,823.94	\$ 3,305.99
5 cy	\$ 575.67	\$ 1,219.67	\$ 1,863.67	\$ 2,507.67	\$ 3,151.67	\$ 3,795.67	\$ 4,439.67
6 cy	\$ 765.94	\$ 1,600.21	\$ 2,434.48	\$ 3,268.74	\$ 4,103.01	\$ 4,937.28	\$ 5,771.55

¹ 1.5 yard bin discontinued in 2013

COMMERCIAL RATES: BUSINESSES AND MULTI-FAMILY OF 10 OR MORE UNITS

The monthly rates for commercial **refuse** carts or cans shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 34.55	\$ 90.56	\$ 146.56	\$ 202.57	\$ 258.57	\$ 314.58	\$ 370.58
20 Gallon	\$ 36.68	\$ 94.82	\$ 152.96	\$ 211.10	\$ 269.24	\$ 327.38	\$ 385.52
32 Gallon	\$ 41.08	\$ 103.63	\$ 166.17	\$ 228.71	\$ 291.25	\$ 353.79	\$ 416.33
45 Gallon	\$ 45.35	\$ 112.15	\$ 178.96	\$ 245.77	\$ 312.57	\$ 379.38	\$ 446.18
64 Gallon	\$ 53.07	\$ 127.60	\$ 202.12	\$ 276.65	\$ 351.18	\$ 425.71	\$ 500.23
96 Gallon	\$ 66.55	\$ 154.55	\$ 242.55	\$ 330.55	\$ 418.55	\$ 506.55	\$ 594.56

The monthly rates for commercial **recycling** carts or cans shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 6.90	\$ 61.18	\$ 115.46	\$ 169.74	\$ 224.02	\$ 278.29	\$ 332.57
20 Gallon	\$ 8.11	\$ 63.59	\$ 119.07	\$ 174.55	\$ 230.03	\$ 285.51	\$ 341.00
32 Gallon	\$ 10.17	\$ 67.72	\$ 125.26	\$ 182.80	\$ 240.35	\$ 297.89	\$ 355.44
45 Gallon	\$ 12.41	\$ 72.18	\$ 131.96	\$ 191.74	\$ 251.52	\$ 311.30	\$ 371.08
64 Gallon	\$ 15.67	\$ 78.72	\$ 141.76	\$ 204.81	\$ 267.85	\$ 330.90	\$ 393.94
96 Gallon	\$ 21.17	\$ 89.72	\$ 158.26	\$ 226.81	\$ 295.36	\$ 363.90	\$ 432.45

The monthly rates for commercial **organics** (green/food scraps waste) carts or cans shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 16.03	\$ 71.10	\$ 126.18	\$ 181.26	\$ 236.34	\$ 291.42	\$ 346.50
20 Gallon	\$ 17.72	\$ 74.49	\$ 131.26	\$ 188.03	\$ 244.80	\$ 301.57	\$ 358.34
32 Gallon	\$ 20.64	\$ 80.34	\$ 140.03	\$ 199.73	\$ 259.42	\$ 319.12	\$ 378.82
45 Gallon	\$ 23.88	\$ 86.81	\$ 149.74	\$ 212.67	\$ 275.60	\$ 338.53	\$ 401.46
64 Gallon	\$ 28.83	\$ 96.72	\$ 164.60	\$ 232.49	\$ 300.37	\$ 368.26	\$ 436.14
96 Gallon	\$ 37.82	\$ 114.70	\$ 191.58	\$ 268.46	\$ 345.34	\$ 422.22	\$ 499.10

The monthly rates for commercial **refuse** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 124.78	\$ 304.16	\$ 483.53	\$ 662.91	\$ 842.29	\$ 1,021.67	\$ 1,201.05
1.5 cy ¹	\$ 190.61	\$ 435.82	\$ 681.04	\$ 926.25	\$ 1,171.46	\$ 1,416.67	\$ 1,661.88
2 cy	\$ 270.47	\$ 595.53	\$ 920.60	\$ 1,245.67	\$ 1,570.73	\$ 1,895.80	\$ 2,220.87
3 cy	\$ 430.68	\$ 915.96	\$ 1,401.23	\$ 1,886.51	\$ 2,371.79	\$ 2,857.07	\$ 3,342.34
4 cy	\$ 563.17	\$ 1,173.81	\$ 1,784.46	\$ 2,395.10	\$ 3,005.75	\$ 3,616.39	\$ 4,227.03
5 cy	\$ 788.84	\$ 1,625.17	\$ 2,461.49	\$ 3,297.81	\$ 4,134.13	\$ 4,970.45	\$ 5,806.78
6 cy	\$ 1,073.74	\$ 2,194.96	\$ 3,316.18	\$ 4,437.40	\$ 5,558.62	\$ 6,679.84	\$ 7,801.06

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **refuse compactor** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 215.45	\$ 452.46	\$ 715.38	\$ 978.31	\$ 1,241.24	\$ 1,504.16	\$ 1,767.09
1.5 cy ¹	\$ 374.50	\$ 770.57	\$ 1,192.55	\$ 1,614.53	\$ 2,036.51	\$ 2,458.49	\$ 2,880.47
2 cy	\$ 563.17	\$ 1,147.89	\$ 1,758.54	\$ 2,369.18	\$ 2,979.83	\$ 3,590.47	\$ 4,201.12
3 cy	\$ 1,073.74	\$ 2,169.04	\$ 3,290.26	\$ 4,411.48	\$ 5,532.70	\$ 6,653.92	\$ 7,775.14
4 cy	\$ 1,717.56	\$ 3,456.69	\$ 5,221.73	\$ 6,986.77	\$ 8,751.81	\$10,516.85	\$12,281.89

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **recycling** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 43.10	\$ 159.59	\$ 276.09	\$ 392.58	\$ 509.08	\$ 625.57	\$ 742.07
1.5 cy ¹	\$ 68.13	\$ 209.66	\$ 351.18	\$ 492.71	\$ 634.24	\$ 775.76	\$ 917.29
2 cy	\$ 97.04	\$ 267.48	\$ 437.91	\$ 608.35	\$ 778.78	\$ 949.22	\$ 1,119.65
3 cy	\$ 166.49	\$ 406.38	\$ 646.27	\$ 886.15	\$ 1,126.04	\$ 1,365.93	\$ 1,605.81
4 cy	\$ 251.45	\$ 576.30	\$ 901.15	\$ 1,226.00	\$ 1,550.85	\$ 1,875.70	\$ 2,200.55
5 cy	\$ 351.93	\$ 777.25	\$ 1,202.57	\$ 1,627.90	\$ 2,053.22	\$ 2,478.54	\$ 2,903.87
6 cy	\$ 444.65	\$ 962.69	\$ 1,480.73	\$ 1,998.77	\$ 2,516.81	\$ 3,034.85	\$ 3,552.89

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **recycling compactor** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 89.63	\$ 226.64	\$ 363.64	\$ 500.65	\$ 637.66	\$ 774.66	\$ 911.67
2 cy	\$ 236.64	\$ 520.65	\$ 804.66	\$ 1,088.67	\$ 1,372.69	\$ 1,656.70	\$ 1,940.71
3 cy	\$ 422.42	\$ 892.22	\$ 1,362.01	\$ 1,831.81	\$ 2,301.60	\$ 2,771.40	\$ 3,241.19
4 cy	\$ 685.76	\$ 1,418.89	\$ 2,152.03	\$ 2,885.16	\$ 3,618.29	\$ 4,351.43	\$ 5,084.56
5 cy	\$ 1,011.14	\$ 2,069.66	\$ 3,128.17	\$ 4,186.69	\$ 5,245.20	\$ 6,303.72	\$ 7,362.23
6 cy	\$ 1,352.03	\$ 2,751.44	\$ 4,150.85	\$ 5,550.26	\$ 6,949.66	\$ 8,349.07	\$ 9,748.48

The monthly rates for commercial **organics** (green/food scraps waste) bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 85.40	\$ 248.90	\$ 412.39	\$ 575.88	\$ 739.37	\$ 902.87	\$ 1,066.36
1.5 cy ¹	\$ 131.43	\$ 340.96	\$ 550.48	\$ 760.00	\$ 969.53	\$ 1,179.05	\$ 1,388.57
2 cy	\$ 184.88	\$ 447.85	\$ 710.82	\$ 973.79	\$ 1,236.76	\$ 1,499.73	\$ 1,762.70
3 cy	\$ 314.02	\$ 706.13	\$1,098.23	\$ 1,490.34	\$ 1,882.45	\$ 2,274.56	\$ 2,666.67
4 cy	\$ 413.72	\$ 895.76	\$1,377.81	\$ 1,859.85	\$ 2,341.90	\$ 2,823.94	\$ 3,305.99
5 cy	\$ 575.67	\$1,219.67	\$1,863.67	\$ 2,507.67	\$ 3,151.67	\$ 3,795.67	\$ 4,439.67
6 cy	\$ 765.94	\$1,600.21	\$2,434.48	\$ 3,268.74	\$ 4,103.01	\$ 4,937.28	\$ 5,771.55

¹ 1.5 yard bin discontinued in 2013

Section 6. Roll-off Containers: The provisions, rates and charges for roll-off containers, shall be as follows:

ROLL-OFF RATES:

The monthly **refuse** rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
(dirt) 6	\$ 7,471.09	\$14,942.17	\$ 22,413.26	\$29,884.34	\$37,355.43	\$44,826.52	\$52,297.60
12	\$ 4,528.15	\$ 9,056.30	\$ 13,584.45	\$18,112.59	\$22,640.74	\$27,168.89	\$31,697.04
14	\$ 4,712.08	\$ 9,424.16	\$ 14,136.25	\$18,848.33	\$23,560.41	\$28,272.49	\$32,984.58
15	\$ 4,896.02	\$ 9,792.03	\$ 14,688.05	\$19,584.06	\$24,480.08	\$29,376.10	\$34,272.11
16	\$ 5,079.95	\$10,159.90	\$ 15,239.85	\$20,319.80	\$25,399.75	\$30,479.70	\$35,559.65
20	\$ 5,263.88	\$10,527.77	\$ 15,791.65	\$21,055.53	\$26,319.42	\$31,583.30	\$36,847.18
25	\$ 5,447.82	\$10,895.63	\$ 16,343.45	\$21,791.27	\$27,239.08	\$32,686.90	\$38,134.72
30	\$ 5,999.62	\$11,999.23	\$ 17,998.85	\$23,998.47	\$29,998.09	\$35,997.70	\$41,997.32

The monthly **refuse** rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 9,255.03	\$18,510.05	\$ 27,765.08	\$37,020.11	\$46,275.13	\$55,530.16	\$64,785.19
14	\$ 9,806.83	\$19,613.65	\$ 29,420.48	\$39,227.31	\$49,034.14	\$58,840.96	\$68,647.79
15	\$10,358.63	\$20,717.26	\$ 31,075.88	\$41,434.51	\$51,793.14	\$62,151.77	\$72,510.40
16	\$10,910.43	\$21,820.86	\$ 32,731.29	\$43,641.72	\$54,552.15	\$65,462.57	\$76,373.00
20	\$11,462.23	\$22,924.46	\$ 34,386.69	\$45,848.92	\$57,311.15	\$68,773.38	\$80,235.61
25	\$12,014.03	\$24,028.06	\$ 36,042.09	\$48,056.12	\$60,070.15	\$72,084.18	\$84,098.21
30	\$13,669.43	\$27,338.87	\$ 41,008.30	\$54,677.73	\$68,347.16	\$82,016.60	\$95,686.03

The monthly **organics** rates per pull rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
6	\$ 3,979.18	\$ 7,958.35	\$ 11,937.53	\$15,916.70	\$19,895.88	\$23,875.05	\$27,854.23
12	\$ 4,129.92	\$ 8,259.85	\$ 12,389.77	\$16,519.69	\$20,649.62	\$24,779.54	\$28,909.46
14	\$ 4,280.67	\$ 8,561.34	\$ 12,842.01	\$17,122.69	\$21,403.36	\$25,684.03	\$29,964.70
15	\$ 4,431.42	\$ 8,862.84	\$ 13,294.26	\$17,725.68	\$22,157.10	\$26,588.52	\$31,019.94
16	\$ 4,582.17	\$ 9,164.34	\$ 13,746.50	\$18,328.67	\$22,910.84	\$27,493.01	\$32,075.17
20	\$ 4,732.92	\$ 9,465.83	\$ 14,198.75	\$18,931.66	\$23,664.58	\$28,397.49	\$33,130.41
25	\$ 4,883.66	\$ 9,767.33	\$ 14,650.99	\$19,534.66	\$24,418.32	\$29,301.98	\$34,185.65

The monthly **organics** rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 8,060.35	\$16,120.70	\$ 24,181.05	\$32,241.40	\$40,301.75	\$48,362.10	\$56,422.45
14	\$ 8,512.59	\$17,025.19	\$ 25,537.78	\$34,050.38	\$42,562.97	\$51,075.57	\$59,588.16
15	\$ 8,964.84	\$17,929.68	\$ 26,894.52	\$35,859.36	\$44,824.20	\$53,789.03	\$62,753.87
16	\$ 9,417.08	\$18,834.17	\$ 28,251.25	\$37,668.33	\$47,085.42	\$56,502.50	\$65,919.58
20	\$ 9,869.33	\$19,738.66	\$ 29,607.98	\$39,477.31	\$49,346.64	\$59,215.97	\$69,085.30

The monthly **construction and demolition** rates per pull rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
6 (dirt, etc)	\$ 5,974.49	\$11,948.97	\$ 17,923.46	\$23,897.95	\$29,872.44	\$35,846.92	\$41,821.41
12	\$ 3,886.75	\$ 7,773.50	\$ 11,660.25	\$15,547.00	\$19,433.75	\$23,320.49	\$27,207.24
14	\$ 4,017.23	\$ 8,034.47	\$ 12,051.70	\$16,068.93	\$20,086.16	\$24,103.40	\$28,120.63
15	\$ 4,147.72	\$ 8,295.43	\$ 12,443.15	\$16,590.87	\$20,738.58	\$24,886.30	\$29,034.01
16	\$ 4,278.20	\$ 8,556.40	\$ 12,834.60	\$17,112.80	\$21,391.00	\$25,669.20	\$29,947.40
20	\$ 4,408.68	\$ 8,817.37	\$ 13,226.05	\$17,634.73	\$22,043.42	\$26,452.10	\$30,860.78
25	\$ 4,539.17	\$ 9,078.33	\$ 13,617.50	\$18,156.67	\$22,695.84	\$27,235.00	\$31,774.17
30	\$ 4,930.62	\$ 9,861.24	\$ 14,791.85	\$19,722.47	\$24,653.09	\$29,583.71	\$34,514.33

The monthly **recycling** rates per pull rates for roll-off containers shall be as follow:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 4,065.68	\$ 8,131.36	\$ 12,197.04	\$16,262.72	\$20,328.40	\$24,394.08	\$28,459.76
14	\$ 4,211.07	\$ 8,422.15	\$ 12,633.22	\$16,844.30	\$21,055.37	\$25,266.45	\$29,477.52
15	\$ 4,356.47	\$ 8,712.94	\$ 13,069.41	\$17,425.88	\$21,782.35	\$26,138.82	\$30,495.29
16	\$ 4,501.86	\$ 9,003.73	\$ 13,505.59	\$18,007.46	\$22,509.32	\$27,011.18	\$31,513.05
20	\$ 4,647.26	\$ 9,294.52	\$ 13,941.78	\$18,589.03	\$23,236.29	\$27,883.55	\$32,530.81
25	\$ 4,792.65	\$ 9,585.31	\$ 14,377.96	\$19,170.61	\$23,963.27	\$28,755.92	\$33,548.57
30	\$ 5,228.84	\$10,457.67	\$ 15,686.51	\$20,915.35	\$26,144.19	\$31,373.02	\$36,601.86

The monthly **recycling** (cardboard only) rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 7,867.62	\$15,735.24	\$ 23,602.87	\$31,470.49	\$39,338.11	\$47,205.73	\$55,073.35
14	\$ 8,303.81	\$16,607.61	\$ 24,911.42	\$33,215.22	\$41,519.03	\$49,822.83	\$58,126.64
15	\$ 8,739.99	\$17,479.98	\$ 26,219.97	\$34,959.96	\$43,699.95	\$52,439.94	\$61,179.93
16	\$ 9,176.17	\$18,352.35	\$ 27,528.52	\$36,704.69	\$45,880.87	\$55,057.04	\$64,233.21
20	\$ 9,612.36	\$19,224.71	\$ 28,837.07	\$38,449.43	\$48,061.78	\$57,674.14	\$67,286.50
25	\$10,048.54	\$20,097.08	\$ 30,145.62	\$40,194.16	\$50,242.70	\$60,291.24	\$70,339.78
30	\$11,357.09	\$22,714.18	\$ 34,071.28	\$45,428.37	\$56,785.46	\$68,142.55	\$79,499.64

For short-term (4 consecutive days including delivery and removal) rental of roll-off **refuse** containers, the service rates and additional charges will be as follows:

Capacity in Cubic Yards	Short-Term Service Rate
(dirt) 6	\$1,725.42
12	\$1,045.76
14	\$1,088.24
16	\$1,173.20
20	\$1,215.68
30	\$1,385.59

PROPOSED FY2023 RATE SCHEDULES**Section 3. Residential Cans, Carts and Small Bin Rates:****SINGLE FAMILY RESIDENTIAL AND MULTI-FAMILY WITH 4 UNITS OR LESS**

The monthly **Integrated Solid Waste, Recycling and Organics** Collection Service rates for residential refuse cans or carts shall be:

One time collection per week					
13 gallon	20 gallon	32 gallon	45 gallon	64 gallon	96 gallon
\$ 47.80	\$ 51.90	\$ 60.75	\$ 74.61	\$ 90.67	\$ 130.87

The monthly **Integrated Solid Waste, Recycling and Organics** Collection Service rates for multi-family 3 units or less refuse bins shall be as follows:

Container Size	Number of Collections per Week		
	1X	2X	3X
1 cy	\$ 193.28	\$ 416.94	\$ 646.87
1.5 cy ¹	\$ 288.68	\$ 607.73	\$ 933.06
2 cy	\$ 423.00	\$ 876.39	\$ 1,336.04

¹ 1.5 yard bin discontinued in 2013

The monthly rates for residential split or single **recycling** carts or cans shall be:

One time collection per week					
64 gallon	64 gallon	64 gallon	64 gallon	64 gallon	64 gallon
*	*	*	*	*	*

* Included in the Integrated Solid Waste, Recycling and Organics Collection Service Rate.

The monthly rates for residential **organics** (green/food scrap waste) carts or cans shall be:

One time collection per week					
64 gallon	64 gallon	64 gallon	64 gallon	64 gallon	64 gallon
*	*	*	*	*	*

* Included in the Integrated Solid Waste, Recycling and Organics Collection Service Rate.

Section 4. Fire Surcharge: for fire fuel collection and removal, there shall be a surcharge to the otherwise applicable monthly refuse service rate for customers in the Fire Surcharge Area, shall increase by 3% or CPI whichever is greater in May of every year effective July 1.

Section 5. Commercial & Multi-family Bin and Cart Rates The provisions, rates and charges for front- and rear-loading refuse bins that are mechanically picked up and emptied by the collection vehicles are shown in the tables below:

MULTI-FAMILY OF 5 TO 9 UNITS

The monthly rates for multi-family **refuse** cans or carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 35.47	\$ 91.56	\$ 147.65	\$ 203.74	\$ 259.83	\$ 315.92	\$ 372.01
20 Gallon	\$ 37.65	\$ 95.92	\$ 154.19	\$ 212.46	\$ 270.73	\$ 329.00	\$ 387.26
32 Gallon	\$ 42.15	\$ 104.92	\$ 167.68	\$ 230.45	\$ 293.22	\$ 355.99	\$ 418.76
45 Gallon	\$ 46.50	\$ 113.63	\$ 180.76	\$ 247.88	\$ 315.01	\$ 382.14	\$ 449.26
64 Gallon	\$ 54.40	\$ 129.42	\$ 204.44	\$ 279.47	\$ 354.49	\$ 429.51	\$ 504.53
96 Gallon	\$ 68.18	\$ 156.98	\$ 245.79	\$ 334.59	\$ 423.39	\$ 512.20	\$ 601.00

The monthly rates for multi-family **recycling** carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 6.97	\$ 61.31	\$ 115.64	\$ 169.98	\$ 224.32	\$ 278.66	\$ 333.00
20 Gallon	\$ 8.20	\$ 63.78	\$ 119.35	\$ 174.93	\$ 230.50	\$ 286.08	\$ 341.66
32 Gallon	\$ 10.32	\$ 68.02	\$ 125.71	\$ 183.41	\$ 241.10	\$ 298.80	\$ 356.49
45 Gallon	\$ 12.62	\$ 72.61	\$ 132.60	\$ 192.59	\$ 252.58	\$ 312.57	\$ 372.56
64 Gallon	\$ 15.97	\$ 79.32	\$ 142.67	\$ 206.01	\$ 269.36	\$ 332.71	\$ 396.05
96 Gallon	\$ 21.62	\$ 90.62	\$ 159.62	\$ 228.62	\$ 297.62	\$ 366.61	\$ 435.61

The monthly rates for multi-family **organics** (green/food scraps waste) carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 16.85	\$ 72.44	\$ 128.02	\$ 183.60	\$ 239.18	\$ 294.76	\$ 350.34
20 Gallon	\$ 18.82	\$ 76.36	\$ 133.91	\$ 191.45	\$ 248.99	\$ 306.54	\$ 364.08
32 Gallon	\$ 22.21	\$ 83.15	\$ 144.09	\$ 205.02	\$ 265.96	\$ 326.90	\$ 387.83
45 Gallon	\$ 25.95	\$ 90.63	\$ 155.32	\$ 220.00	\$ 284.68	\$ 349.36	\$ 414.04
64 Gallon	\$ 31.66	\$ 102.05	\$ 172.43	\$ 242.82	\$ 313.21	\$ 383.60	\$ 453.98
96 Gallon	\$ 41.94	\$ 122.61	\$ 203.29	\$ 283.96	\$ 364.63	\$ 445.30	\$ 525.97

The monthly rates for multi-family **refuse** bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 122.19	\$ 295.69	\$ 469.19	\$ 642.69	\$ 816.19	\$ 989.69	\$ 1,163.19
1.5 cy ¹	\$ 186.64	\$ 424.60	\$ 662.55	\$ 900.51	\$ 1,138.46	\$ 1,376.41	\$ 1,614.37
2 cy	\$ 264.86	\$ 581.03	\$ 897.19	\$ 1,213.36	\$ 1,529.53	\$ 1,845.70	\$ 2,161.87
3 cy	\$ 421.78	\$ 894.86	\$ 1,367.95	\$ 1,841.04	\$ 2,314.13	\$ 2,787.21	\$ 3,260.30
4 cy	\$ 576.72	\$ 1,200.08	\$ 1,823.45	\$ 2,446.81	\$ 3,070.18	\$ 3,693.54	\$ 4,316.90
5 cy	\$ 807.98	\$ 1,662.60	\$ 2,517.22	\$ 3,371.85	\$ 4,226.47	\$ 5,081.09	\$ 5,935.72
6 cy	\$ 1,099.99	\$ 2,246.63	\$ 3,393.27	\$ 4,539.91	\$ 5,686.55	\$ 6,833.19	\$ 7,979.83

¹ 1.5 yard bin discontinued in 2013

The monthly rates for multi-family **recycling** bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 44.18	\$ 161.76	\$ 279.34	\$ 396.91	\$ 514.49	\$ 632.07	\$ 749.64
1.5 cy ¹	\$ 69.96	\$ 213.31	\$ 356.66	\$ 500.01	\$ 643.37	\$ 786.72	\$ 930.07
2 cy	\$ 99.75	\$ 272.89	\$ 446.03	\$ 619.17	\$ 792.31	\$ 965.45	\$ 1,138.59
3 cy	\$ 171.36	\$ 416.12	\$ 660.88	\$ 905.63	\$ 1,150.39	\$ 1,395.15	\$ 1,639.90
4 cy	\$ 259.03	\$ 591.46	\$ 923.88	\$ 1,256.30	\$ 1,588.73	\$ 1,921.15	\$ 2,253.58
5 cy	\$ 362.75	\$ 798.90	\$ 1,235.04	\$ 1,671.19	\$ 2,107.33	\$ 2,543.48	\$ 2,979.62
6 cy	\$ 458.44	\$ 990.28	\$ 1,522.12	\$ 2,053.96	\$ 2,585.80	\$ 3,117.64	\$ 3,649.48

¹ 1.5 yard bin discontinued in 2013

The monthly rates for multi-family **organics** (green/food scraps waste) bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 87.62	\$ 246.47	\$ 405.31	\$ 564.15	\$ 723.00	\$ 881.84	\$ 1,040.69
1.5 cy ¹	\$ 134.67	\$ 340.56	\$ 546.45	\$ 752.34	\$ 958.23	\$ 1,164.13	\$ 1,370.02
2 cy	\$ 188.76	\$ 448.73	\$ 708.71	\$ 968.69	\$ 1,228.67	\$ 1,488.65	\$ 1,748.63
3 cy	\$ 318.05	\$ 707.32	\$ 1,096.60	\$ 1,485.87	\$ 1,875.15	\$ 2,264.42	\$ 2,653.69
4 cy	\$ 432.28	\$ 929.31	\$ 1,426.33	\$ 1,923.36	\$ 2,420.39	\$ 2,917.41	\$ 3,414.44
5 cy	\$ 598.11	\$ 1,260.97	\$ 1,923.83	\$ 2,586.69	\$ 3,249.56	\$ 3,912.42	\$ 4,575.28
6 cy	\$ 791.87	\$ 1,648.50	\$ 2,505.12	\$ 3,361.74	\$ 4,218.36	\$ 5,074.99	\$ 5,931.61

¹ 1.5 yard bin discontinued in 2013

COMMERCIAL RATES: BUSINESSES AND MULTI-FAMILY OF 10 OR MORE UNITS

The monthly rates for commercial **refuse** carts or cans shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 35.47	\$ 91.56	\$ 147.65	\$ 203.74	\$ 259.83	\$ 315.92	\$ 372.01
20 Gallon	\$ 37.65	\$ 95.92	\$ 154.19	\$ 212.46	\$ 270.73	\$ 329.00	\$ 387.26
32 Gallon	\$ 42.15	\$ 104.92	\$ 167.68	\$ 230.45	\$ 293.22	\$ 355.99	\$ 418.76
45 Gallon	\$ 46.50	\$ 113.63	\$ 180.76	\$ 247.88	\$ 315.01	\$ 382.14	\$ 449.26
64 Gallon	\$ 54.40	\$ 129.42	\$ 204.44	\$ 279.47	\$ 354.49	\$ 429.51	\$ 504.53
96 Gallon	\$ 68.18	\$ 156.98	\$ 245.79	\$ 334.59	\$ 423.39	\$ 512.20	\$ 601.00

The monthly rates for commercial **recycling** carts or cans shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 6.97	\$ 61.31	\$ 115.64	\$ 169.98	\$ 224.32	\$ 278.66	\$ 333.00
20 Gallon	\$ 8.20	\$ 63.78	\$ 119.35	\$ 174.93	\$ 230.50	\$ 286.08	\$ 341.66
32 Gallon	\$ 10.32	\$ 68.02	\$ 125.71	\$ 183.41	\$ 241.10	\$ 298.80	\$ 356.49
45 Gallon	\$ 12.62	\$ 72.61	\$ 132.60	\$ 192.59	\$ 252.58	\$ 312.57	\$ 372.56
64 Gallon	\$ 15.97	\$ 79.32	\$ 142.67	\$ 206.01	\$ 269.36	\$ 332.71	\$ 396.05
96 Gallon	\$ 21.62	\$ 90.62	\$ 159.62	\$ 228.62	\$ 297.62	\$ 366.61	\$ 435.61

The monthly rates for commercial **organics** (green/food scraps waste) carts or cans shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 16.85	\$ 72.44	\$ 128.02	\$ 183.60	\$ 239.18	\$ 294.76	\$ 350.34
20 Gallon	\$ 18.82	\$ 76.36	\$ 133.91	\$ 191.45	\$ 248.99	\$ 306.54	\$ 364.08
32 Gallon	\$ 22.21	\$ 83.15	\$ 144.09	\$ 205.02	\$ 265.96	\$ 326.90	\$ 387.83
45 Gallon	\$ 25.95	\$ 90.63	\$ 155.32	\$ 220.00	\$ 284.68	\$ 349.36	\$ 414.04
64 Gallon	\$ 31.66	\$ 102.05	\$ 172.43	\$ 242.82	\$ 313.21	\$ 383.60	\$ 453.98
96 Gallon	\$ 41.94	\$ 122.61	\$ 203.29	\$ 283.96	\$ 364.63	\$ 445.30	\$ 525.97

The monthly rates for commercial **refuse** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 122.19	\$ 295.69	\$ 469.19	\$ 642.69	\$ 816.19	\$ 989.69	\$ 1,163.19
1.5 cy ¹	\$ 186.64	\$ 424.60	\$ 662.55	\$ 900.51	\$ 1,138.46	\$ 1,376.41	\$ 1,614.37
2 cy	\$ 264.86	\$ 581.03	\$ 897.19	\$ 1,213.36	\$ 1,529.53	\$ 1,845.70	\$ 2,161.87
3 cy	\$ 421.78	\$ 894.86	\$ 1,367.95	\$ 1,841.04	\$ 2,314.13	\$ 2,787.21	\$ 3,260.30
4 cy	\$ 576.72	\$ 1,200.08	\$ 1,823.45	\$ 2,446.81	\$ 3,070.18	\$ 3,693.54	\$ 4,316.90
5 cy	\$ 807.98	\$ 1,662.60	\$ 2,517.22	\$ 3,371.85	\$ 4,226.47	\$ 5,081.09	\$ 5,935.72
6 cy	\$ 1,099.99	\$ 2,246.63	\$ 3,393.27	\$ 4,539.91	\$ 5,686.55	\$ 6,833.19	\$ 7,979.83

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **refuse compactor** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 220.53	\$ 487.70	\$ 754.87	\$ 1,022.05	\$ 1,289.22	\$ 1,556.39	\$ 1,823.56
1.5 cy ¹	\$ 383.43	\$ 813.51	\$ 1,243.59	\$ 1,673.67	\$ 2,103.75	\$ 2,533.83	\$ 2,963.91
2 cy	\$ 576.72	\$ 1,200.08	\$ 1,823.45	\$ 2,446.81	\$ 3,070.18	\$ 3,693.54	\$ 4,316.90
3 cy	\$ 1,099.99	\$ 2,246.63	\$ 3,393.27	\$ 4,539.91	\$ 5,686.55	\$ 6,833.19	\$ 7,979.83
4 cy	\$ 1,759.97	\$ 3,566.59	\$ 5,373.21	\$ 7,179.83	\$ 8,986.45	\$10,793.07	\$12,599.69

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **recycling** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 44.18	\$ 161.76	\$ 279.34	\$ 396.91	\$ 514.49	\$ 632.07	\$ 749.64
1.5 cy ¹	\$ 69.96	\$ 213.31	\$ 356.66	\$ 500.01	\$ 643.37	\$ 786.72	\$ 930.07
2 cy	\$ 99.75	\$ 272.89	\$ 446.03	\$ 619.17	\$ 792.31	\$ 965.45	\$ 1,138.59
3 cy	\$ 171.36	\$ 416.12	\$ 660.88	\$ 905.63	\$ 1,150.39	\$ 1,395.15	\$ 1,639.90
4 cy	\$ 259.03	\$ 591.46	\$ 923.88	\$ 1,256.30	\$ 1,588.73	\$ 1,921.15	\$ 2,253.58
5 cy	\$ 362.75	\$ 798.90	\$ 1,235.04	\$ 1,671.19	\$ 2,107.33	\$ 2,543.48	\$ 2,979.62
6 cy	\$ 458.44	\$ 990.28	\$ 1,522.12	\$ 2,053.96	\$ 2,585.80	\$ 3,117.64	\$ 3,649.48

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **recycling compactor** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 92.34	\$ 232.05	\$ 371.76	\$ 511.47	\$ 651.18	\$ 790.89	\$ 930.61
2 cy	\$ 244.21	\$ 535.80	\$ 827.39	\$ 1,118.98	\$ 1,410.56	\$ 1,702.15	\$ 1,993.74
3 cy	\$ 436.22	\$ 919.81	\$ 1,403.41	\$ 1,887.00	\$ 2,370.59	\$ 2,854.19	\$ 3,337.78
4 cy	\$ 708.49	\$ 1,464.35	\$ 2,220.21	\$ 2,976.06	\$ 3,731.92	\$ 4,487.78	\$ 5,243.64
5 cy	\$ 1,007.92	\$ 2,063.21	\$ 3,118.51	\$ 4,173.80	\$ 5,229.09	\$ 6,284.39	\$ 7,339.68
6 cy	\$ 1,397.49	\$ 2,842.35	\$ 4,287.21	\$ 5,732.07	\$ 7,176.93	\$ 8,621.78	\$ 10,066.64

The monthly rates for commercial **organics** (green/food scraps waste) bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 87.62	\$ 246.47	\$ 405.31	\$ 564.15	\$ 723.00	\$ 881.84	\$ 1,040.69
1.5 cy ¹	\$ 134.67	\$ 340.56	\$ 546.45	\$ 752.34	\$ 958.23	\$ 1,164.13	\$ 1,370.02
2 cy	\$ 188.76	\$ 448.73	\$ 708.71	\$ 968.69	\$ 1,228.67	\$ 1,488.65	\$ 1,748.63
3 cy	\$ 318.05	\$ 707.32	\$ 1,096.60	\$ 1,485.87	\$ 1,875.15	\$ 2,264.42	\$ 2,653.69
4 cy	\$ 432.28	\$ 929.31	\$ 1,426.33	\$ 1,923.36	\$ 2,420.39	\$ 2,917.41	\$ 3,414.44
5 cy	\$ 598.11	\$ 1,260.97	\$ 1,923.83	\$ 2,586.69	\$ 3,249.56	\$ 3,912.42	\$ 4,575.28
6 cy	\$ 791.87	\$ 1,648.50	\$ 2,505.12	\$ 3,361.74	\$ 4,218.36	\$ 5,074.99	\$ 5,931.61

¹ 1.5 yard bin discontinued in 2013

Section 6. Roll-off Containers: The provisions, rates and charges for roll-off containers, shall be as follows:

ROLL-OFF RATES:

The monthly **refuse** rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
(dirt) 6	\$ 7,626.76	\$ 15,253.52	\$ 22,880.28	\$30,507.04	\$38,133.80	\$45,760.56	\$ 53,387.32
12	\$ 4,622.76	\$ 9,245.52	\$ 13,868.28	\$18,491.04	\$23,113.81	\$27,736.57	\$ 32,359.33
14	\$ 4,810.51	\$ 9,621.02	\$ 14,431.53	\$19,242.04	\$24,052.56	\$28,863.07	\$ 33,673.58
15	\$ 4,998.26	\$ 9,996.52	\$ 14,994.78	\$19,993.04	\$24,991.31	\$29,989.57	\$ 34,987.83
16	\$ 5,186.01	\$ 10,372.02	\$ 15,558.03	\$20,744.04	\$25,930.05	\$31,116.07	\$ 36,302.08
20	\$ 5,373.76	\$ 10,747.52	\$ 16,121.28	\$21,495.04	\$26,868.80	\$32,242.57	\$ 37,616.33
25	\$ 5,561.51	\$ 11,123.02	\$ 16,684.53	\$22,246.04	\$27,807.55	\$33,369.07	\$ 38,930.58
30	\$ 6,124.76	\$ 12,249.52	\$ 18,374.28	\$24,499.04	\$30,623.80	\$36,748.56	\$ 42,873.33

The monthly **refuse** rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 9,445.29	\$ 18,890.59	\$ 28,335.88	\$37,781.18	\$47,226.47	\$56,671.77	\$ 66,117.06
14	\$ 10,008.54	\$ 20,017.09	\$ 30,025.63	\$40,034.18	\$50,042.72	\$60,051.27	\$ 70,059.81
15	\$ 10,571.79	\$ 21,143.59	\$ 31,715.38	\$42,287.18	\$52,858.97	\$63,430.76	\$ 74,002.56
16	\$ 11,135.04	\$ 22,270.09	\$ 33,405.13	\$44,540.18	\$55,675.22	\$66,810.26	\$ 77,945.31
20	\$ 11,698.29	\$ 23,396.59	\$ 35,094.88	\$46,793.18	\$58,491.47	\$70,189.76	\$ 81,888.06
25	\$ 12,261.54	\$ 24,523.09	\$ 36,784.63	\$49,046.18	\$61,307.72	\$73,569.26	\$ 85,830.81
30	\$ 13,951.29	\$ 27,902.59	\$ 41,853.88	\$55,805.17	\$69,756.47	\$83,707.76	\$ 97,659.05

The monthly **organics** rates per pull rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
6	\$ 4,086.03	\$ 8,172.06	\$ 12,258.09	\$16,344.12	\$20,430.15	\$24,516.17	\$ 28,602.20
12	\$ 4,242.05	\$ 8,484.11	\$ 12,726.16	\$16,968.21	\$21,210.27	\$25,452.32	\$ 29,694.37
14	\$ 4,398.08	\$ 8,796.16	\$ 13,194.23	\$17,592.31	\$21,990.39	\$26,388.47	\$ 30,786.54
15	\$ 4,554.10	\$ 9,108.20	\$ 13,662.31	\$18,216.41	\$22,770.51	\$27,324.61	\$ 31,878.71
16	\$ 4,710.13	\$ 9,420.25	\$ 14,130.38	\$18,840.51	\$23,550.63	\$28,260.76	\$ 32,970.89
20	\$ 4,866.15	\$ 9,732.30	\$ 14,598.45	\$19,464.60	\$24,330.75	\$29,196.90	\$ 34,063.06
25	\$ 5,022.18	\$ 10,044.35	\$ 15,066.53	\$20,088.70	\$25,110.88	\$30,133.05	\$ 35,155.23

The monthly **organics** rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 8,303.17	\$ 16,606.34	\$ 24,909.51	\$33,212.69	\$41,515.86	\$49,819.03	\$ 58,122.20
14	\$ 8,771.24	\$ 17,542.49	\$ 26,313.73	\$35,084.98	\$43,856.22	\$52,627.47	\$ 61,398.71
15	\$ 9,239.32	\$ 18,478.64	\$ 27,717.95	\$36,957.27	\$46,196.59	\$55,435.91	\$ 64,675.22
16	\$ 9,707.39	\$ 19,414.78	\$ 29,122.17	\$38,829.56	\$48,536.95	\$58,244.34	\$ 67,951.73
20	\$ 10,175.46	\$ 20,350.93	\$ 30,526.39	\$40,701.85	\$50,877.32	\$61,052.78	\$ 71,228.24

The monthly **construction and demolition** rates per pull rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
6 (dirt, etc)	\$ 6,151.18	\$ 12,302.35	\$ 18,453.53	\$24,604.71	\$30,755.89	\$36,907.06	\$ 43,058.24
12	\$ 3,990.37	\$ 7,980.74	\$ 11,971.10	\$15,961.47	\$19,951.84	\$23,942.21	\$ 27,932.58
14	\$ 4,125.42	\$ 8,250.84	\$ 12,376.26	\$16,501.68	\$20,627.09	\$24,752.51	\$ 28,877.93
15	\$ 4,260.47	\$ 8,520.94	\$ 12,781.41	\$17,041.88	\$21,302.35	\$25,562.82	\$ 29,823.29
16	\$ 4,395.52	\$ 8,791.04	\$ 13,186.56	\$17,582.08	\$21,977.60	\$26,373.12	\$ 30,768.64
20	\$ 4,530.57	\$ 9,061.14	\$ 13,591.71	\$18,122.28	\$22,652.85	\$27,183.42	\$ 31,713.99
25	\$ 4,665.62	\$ 9,331.24	\$ 13,996.86	\$18,662.48	\$23,328.11	\$27,993.73	\$ 32,659.35
30	\$ 5,070.77	\$ 10,141.55	\$ 15,212.32	\$20,283.09	\$25,353.86	\$30,424.64	\$ 35,495.41

The monthly **recycling** rates per pull rates for roll-off containers shall be as follow:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 4,114.50	\$ 8,228.99	\$ 12,343.49	\$16,457.99	\$20,572.48	\$24,686.98	\$ 28,801.48
14	\$ 4,259.89	\$ 8,519.78	\$ 12,779.67	\$17,039.56	\$21,299.46	\$25,559.35	\$ 29,819.24
15	\$ 4,405.29	\$ 8,810.57	\$ 13,215.86	\$17,621.14	\$22,026.43	\$26,431.71	\$ 30,837.00
16	\$ 4,550.68	\$ 9,101.36	\$ 13,652.04	\$18,202.72	\$22,753.40	\$27,304.08	\$ 31,854.76
20	\$ 4,696.07	\$ 9,392.15	\$ 14,088.22	\$18,784.30	\$23,480.37	\$28,176.45	\$ 32,872.52
25	\$ 4,841.47	\$ 9,682.94	\$ 14,524.41	\$19,365.88	\$24,207.35	\$29,048.82	\$ 33,890.29
30	\$ 5,277.65	\$ 10,555.31	\$ 15,832.96	\$21,110.61	\$26,388.27	\$31,665.92	\$ 36,943.57

The monthly **recycling** (cardboard only) rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 7,920.50	\$ 15,841.00	\$ 23,761.50	\$31,682.00	\$39,602.50	\$47,523.00	\$ 55,443.50
14	\$ 8,356.68	\$ 16,713.37	\$ 25,070.05	\$33,426.74	\$41,783.42	\$50,140.11	\$ 58,496.79
15	\$ 8,792.87	\$ 17,585.74	\$ 26,378.60	\$35,171.47	\$43,964.34	\$52,757.21	\$ 61,550.08
16	\$ 9,229.05	\$ 18,458.10	\$ 27,687.16	\$36,916.21	\$46,145.26	\$55,374.31	\$ 64,603.36
20	\$ 9,665.24	\$ 19,330.47	\$ 28,995.71	\$38,660.94	\$48,326.18	\$57,991.41	\$ 67,656.65
25	\$ 10,101.42	\$ 20,202.84	\$ 30,304.26	\$40,405.68	\$50,507.10	\$60,608.52	\$ 70,709.94
30	\$ 11,409.97	\$ 22,819.94	\$ 34,229.91	\$45,639.88	\$57,049.85	\$68,459.82	\$ 79,869.79

For short-term (4 consecutive days including delivery and removal) rental of roll-off **refuse** containers, the service rates and additional charges will be as follows:

Capacity in Cubic Yards	Short-Term Service Rate
(dirt) 6	\$1,761.38
12	\$1,067.61
14	\$1,110.97
16	\$1,197.69
20	\$1,241.05
30	\$1,414.49

PROPOSED FY2024 RATE SCHEDULES

Section 3. Residential Cans, Carts and Small Bin Rates:

SINGLE FAMILY RESIDENTIAL AND MULTI-FAMILY WITH 4 UNITS OR LESS

The monthly **Integrated Solid Waste, Recycling and Organics** Collection Service rates for residential refuse cans or carts shall be:

One time collection per week					
13 gallon	20 gallon	32 gallon	45 gallon	64 gallon	96 gallon
\$ 57.80	\$ 57.13	\$ 66.81	\$ 78.90	\$ 95.36	\$ 120.24

The monthly **Integrated Solid Waste, Recycling and Organics** Collection Service rates for multi-family 4 units or less refuse bins shall be as follows:

Container Size	Number of Collections per Week		
	1X	2X	3X
1 cy	\$ 204.12	\$ 433.72	\$ 667.35
1.5 cy ¹	\$ 302.84	\$ 629.18	\$ 960.54
2 cy	\$ 440.47	\$ 904.42	\$ 1,373.40

¹ 1.5 yard bin discontinued in 2013

The monthly rates for residential split or single **recycling** carts or cans shall be:

One time collection per week					
64 gallon	64 gallon	64 gallon	64 gallon	64 gallon	64 gallon
*	*	*	*	*	*

* Included in the Integrated Solid Waste, Recycling and Organics Collection Service Rate.

The monthly rates for residential **organics** (green/food scrap waste) carts or cans shall be:

One time collection per week					
64 gallon	64 gallon	64 gallon	64 gallon	64 gallon	64 gallon
*	*	*	*	*	*

* Included in the Integrated Solid Waste, Recycling and Organics Collection Service Rate.

Section 4. Fire Surcharge: for fire fuel collection and removal, there shall be a surcharge to the otherwise applicable monthly refuse service rate for customers in the Fire Surcharge Area, shall increase by 3% or CPI whichever is greater in May of every year effective July 1.

Section 5. Commercial & Multi-family Bin and Cart Rates The provisions, rates and charges for front- and rear-loading refuse bins that are mechanically picked up and emptied by the collection vehicles are shown in the tables below:

MULTI-FAMILY OF 5 TO 9 UNITS

The monthly rates for multi-family **refuse** cans or carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 36.46	\$ 92.63	\$ 148.80	\$ 204.97	\$ 261.14	\$ 317.31	\$ 373.48
20 Gallon	\$ 38.68	\$ 97.07	\$ 155.47	\$ 213.86	\$ 272.25	\$ 330.64	\$ 389.04
32 Gallon	\$ 43.27	\$ 106.24	\$ 169.22	\$ 232.20	\$ 295.18	\$ 358.15	\$ 421.13
45 Gallon	\$ 47.71	\$ 115.13	\$ 182.55	\$ 249.97	\$ 317.38	\$ 384.80	\$ 452.22
64 Gallon	\$ 55.75	\$ 131.21	\$ 206.68	\$ 282.14	\$ 357.60	\$ 433.06	\$ 508.52
96 Gallon	\$ 69.79	\$ 159.29	\$ 248.78	\$ 338.28	\$ 427.78	\$ 517.28	\$ 606.78

The monthly rates for multi-family **recycling** carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 7.08	\$ 61.53	\$ 115.98	\$ 170.43	\$ 224.88	\$ 279.33	\$ 333.78
20 Gallon	\$ 8.37	\$ 64.12	\$ 119.87	\$ 175.61	\$ 231.36	\$ 287.11	\$ 342.85
32 Gallon	\$ 10.60	\$ 68.56	\$ 126.53	\$ 184.50	\$ 242.47	\$ 300.44	\$ 358.41
45 Gallon	\$ 13.00	\$ 73.38	\$ 133.76	\$ 194.13	\$ 254.51	\$ 314.88	\$ 375.26
64 Gallon	\$ 16.52	\$ 80.42	\$ 144.31	\$ 208.21	\$ 272.10	\$ 336.00	\$ 399.89
96 Gallon	\$ 22.45	\$ 92.27	\$ 162.09	\$ 231.91	\$ 301.73	\$ 371.55	\$ 441.37

The monthly rates for multi-family **organics** (green/food scraps waste) carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 17.27	\$ 72.96	\$ 128.64	\$ 184.33	\$ 240.02	\$ 295.71	\$ 351.40
20 Gallon	\$ 19.29	\$ 77.00	\$ 134.71	\$ 192.42	\$ 250.14	\$ 307.85	\$ 365.56
32 Gallon	\$ 22.79	\$ 84.00	\$ 145.20	\$ 206.41	\$ 267.62	\$ 328.83	\$ 390.04
45 Gallon	\$ 26.65	\$ 91.71	\$ 156.78	\$ 221.85	\$ 286.92	\$ 351.98	\$ 417.05
64 Gallon	\$ 32.53	\$ 103.48	\$ 174.44	\$ 245.39	\$ 316.34	\$ 387.29	\$ 458.24
96 Gallon	\$ 43.14	\$ 124.71	\$ 206.27	\$ 287.84	\$ 369.40	\$ 450.97	\$ 532.53

The monthly rates for multi-family **refuse** bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 113.49	\$ 272.72	\$ 431.94	\$ 591.16	\$ 750.39	\$ 909.61	\$ 1,068.83
1.5 cy ¹	\$ 173.13	\$ 391.99	\$ 610.85	\$ 829.70	\$ 1,048.56	\$ 1,267.42	\$ 1,486.28
2 cy	\$ 245.47	\$ 536.67	\$ 827.86	\$ 1,119.06	\$ 1,410.26	\$ 1,701.46	\$ 1,992.66
3 cy	\$ 390.60	\$ 826.93	\$ 1,263.26	\$ 1,699.59	\$ 2,135.92	\$ 2,572.25	\$ 3,008.58
4 cy	\$ 587.15	\$ 1,220.04	\$ 1,852.92	\$ 2,485.80	\$ 3,118.69	\$ 3,751.57	\$ 4,384.46
5 cy	\$ 822.27	\$ 1,690.27	\$ 2,558.28	\$ 3,426.28	\$ 4,294.28	\$ 5,162.28	\$ 6,030.29
6 cy	\$ 1,119.10	\$ 2,283.92	\$ 3,448.75	\$ 4,613.57	\$ 5,778.40	\$ 6,943.23	\$ 8,108.05

¹ 1.5 yard bin discontinued in 2013

The monthly rates for multi-family **recycling** bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 46.15	\$ 165.70	\$ 285.24	\$ 404.79	\$ 524.33	\$ 643.87	\$ 763.42
1.5 cy ¹	\$ 73.28	\$ 219.95	\$ 366.63	\$ 513.30	\$ 659.97	\$ 806.65	\$ 953.32
2 cy	\$ 104.67	\$ 282.73	\$ 460.79	\$ 638.85	\$ 816.91	\$ 994.97	\$ 1,173.03
3 cy	\$ 180.22	\$ 433.83	\$ 687.44	\$ 941.06	\$ 1,194.67	\$ 1,448.28	\$ 1,701.90
4 cy	\$ 272.81	\$ 619.01	\$ 965.21	\$ 1,311.41	\$ 1,657.61	\$ 2,003.81	\$ 2,350.01
5 cy	\$ 382.43	\$ 838.26	\$ 1,294.08	\$ 1,749.91	\$ 2,205.73	\$ 2,661.56	\$ 3,117.38
6 cy	\$ 483.54	\$ 1,040.47	\$ 1,597.40	\$ 2,154.33	\$ 2,711.26	\$ 3,268.19	\$ 3,825.13

¹ 1.5 yard bin discontinued in 2013

The monthly rates for multi-family **organics** (green/food scraps waste) bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 82.10	\$ 228.65	\$ 375.19	\$ 521.74	\$ 668.28	\$ 814.82	\$ 961.37
1.5 cy ¹	\$ 126.35	\$ 317.13	\$ 507.92	\$ 698.71	\$ 889.50	\$ 1,080.28	\$ 1,271.07
2 cy	\$ 177.26	\$ 418.96	\$ 660.66	\$ 902.36	\$ 1,144.06	\$ 1,385.75	\$ 1,627.45
3 cy	\$ 299.09	\$ 662.62	\$ 1,026.15	\$ 1,389.68	\$ 1,753.21	\$ 2,116.74	\$ 2,480.27
4 cy	\$ 447.60	\$ 959.63	\$ 1,471.67	\$ 1,983.71	\$ 2,495.74	\$ 3,007.78	\$ 3,519.82
5 cy	\$ 619.75	\$ 1,303.93	\$ 1,988.12	\$ 2,672.31	\$ 3,356.50	\$ 4,040.68	\$ 4,724.87
6 cy	\$ 821.00	\$ 1,706.44	\$ 2,591.88	\$ 3,477.32	\$ 4,362.76	\$ 5,248.20	\$ 6,133.64

¹ 1.5 yard bin discontinued in 2013

COMMERCIAL RATES: BUSINESSES AND MULTI-FAMILY OF 10 OR MORE UNITS

The monthly rates for commercial **refuse** carts or cans shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 36.46	\$ 92.63	\$ 148.80	\$ 204.97	\$ 261.14	\$ 317.31	\$ 373.48
20 Gallon	\$ 38.68	\$ 97.07	\$ 155.47	\$ 213.86	\$ 272.25	\$ 330.64	\$ 389.04
32 Gallon	\$ 43.27	\$ 106.24	\$ 169.22	\$ 232.20	\$ 295.18	\$ 358.15	\$ 421.13
45 Gallon	\$ 47.71	\$ 115.13	\$ 182.55	\$ 249.97	\$ 317.38	\$ 384.80	\$ 452.22
64 Gallon	\$ 55.75	\$ 131.21	\$ 206.68	\$ 282.14	\$ 357.60	\$ 433.06	\$ 508.52
96 Gallon	\$ 69.79	\$ 159.29	\$ 248.78	\$ 338.28	\$ 427.78	\$ 517.28	\$ 606.78

The monthly rates for commercial **recycling** carts or cans shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 7.08	\$ 61.53	\$ 115.98	\$ 170.43	\$ 224.88	\$ 279.33	\$ 333.78
20 Gallon	\$ 8.37	\$ 64.12	\$ 119.87	\$ 175.61	\$ 231.36	\$ 287.11	\$ 342.85
32 Gallon	\$ 10.60	\$ 68.56	\$ 126.53	\$ 184.50	\$ 242.47	\$ 300.44	\$ 358.41
45 Gallon	\$ 13.00	\$ 73.38	\$ 133.76	\$ 194.13	\$ 254.51	\$ 314.88	\$ 375.26
64 Gallon	\$ 16.52	\$ 80.42	\$ 144.31	\$ 208.21	\$ 272.10	\$ 336.00	\$ 399.89
96 Gallon	\$ 22.45	\$ 92.27	\$ 162.09	\$ 231.91	\$ 301.73	\$ 371.55	\$ 441.37

The monthly rates for commercial **organics** (green/food scraps waste) carts or cans shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 17.27	\$ 72.96	\$ 128.64	\$ 184.33	\$ 240.02	\$ 295.71	\$ 351.40
20 Gallon	\$ 19.29	\$ 77.00	\$ 134.71	\$ 192.42	\$ 250.14	\$ 307.85	\$ 365.56
32 Gallon	\$ 22.79	\$ 84.00	\$ 145.20	\$ 206.41	\$ 267.62	\$ 328.83	\$ 390.04
45 Gallon	\$ 26.65	\$ 91.71	\$ 156.78	\$ 221.85	\$ 286.92	\$ 351.98	\$ 417.05
64 Gallon	\$ 32.53	\$ 103.48	\$ 174.44	\$ 245.39	\$ 316.34	\$ 387.29	\$ 458.24
96 Gallon	\$ 43.14	\$ 124.71	\$ 206.27	\$ 287.84	\$ 369.40	\$ 450.97	\$ 532.53

The monthly rates for commercial **refuse** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 113.49	\$ 272.72	\$ 431.94	\$ 591.16	\$ 750.39	\$ 909.61	\$ 1,068.83
1.5 cy ¹	\$ 173.13	\$ 391.99	\$ 610.85	\$ 829.70	\$ 1,048.56	\$ 1,267.42	\$ 1,486.28
2 cy	\$ 245.47	\$ 536.67	\$ 827.86	\$ 1,119.06	\$ 1,410.26	\$ 1,701.46	\$ 1,992.66
3 cy	\$ 390.60	\$ 826.93	\$ 1,263.26	\$ 1,699.59	\$ 2,135.92	\$ 2,572.25	\$ 3,008.58
4 cy	\$ 587.15	\$ 1,220.04	\$ 1,852.92	\$ 2,485.80	\$ 3,118.69	\$ 3,751.57	\$ 4,384.46
5 cy	\$ 822.27	\$ 1,690.27	\$ 2,558.28	\$ 3,426.28	\$ 4,294.28	\$ 5,162.28	\$ 6,030.29
6 cy	\$ 1,119.10	\$ 2,283.92	\$ 3,448.75	\$ 4,613.57	\$ 5,778.40	\$ 6,943.23	\$ 8,108.05

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **refuse compactor** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 224.90	\$ 495.53	\$ 766.16	\$ 1,036.79	\$ 1,307.42	\$ 1,578.05	\$ 1,848.68
1.5 cy ¹	\$ 390.60	\$ 826.93	\$ 1,263.26	\$ 1,699.59	\$ 2,135.92	\$ 2,572.25	\$ 3,008.58
2 cy	\$ 587.15	\$ 1,220.04	\$ 1,852.92	\$ 2,485.80	\$ 3,118.69	\$ 3,751.57	\$ 4,384.46
3 cy	\$ 1,119.10	\$ 2,283.92	\$ 3,448.75	\$ 4,613.57	\$ 5,778.40	\$ 6,943.23	\$ 8,108.05
4 cy	\$ 1,789.87	\$ 3,625.48	\$ 5,461.08	\$ 7,296.69	\$ 9,132.29	\$10,967.90	\$12,803.50

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **recycling** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 46.15	\$ 165.70	\$ 285.24	\$ 404.79	\$ 524.33	\$ 643.87	\$ 763.42
1.5 cy ¹	\$ 73.28	\$ 219.95	\$ 366.63	\$ 513.30	\$ 659.97	\$ 806.65	\$ 953.32
2 cy	\$ 104.67	\$ 282.73	\$ 460.79	\$ 638.85	\$ 816.91	\$ 994.97	\$ 1,173.03
3 cy	\$ 180.22	\$ 433.83	\$ 687.44	\$ 941.06	\$ 1,194.67	\$ 1,448.28	\$ 1,701.90
4 cy	\$ 272.81	\$ 619.01	\$ 965.21	\$ 1,311.41	\$ 1,657.61	\$ 2,003.81	\$ 2,350.01
5 cy	\$ 382.43	\$ 838.26	\$ 1,294.08	\$ 1,749.91	\$ 2,205.73	\$ 2,661.56	\$ 3,117.38
6 cy	\$ 483.54	\$ 1,040.47	\$ 1,597.40	\$ 2,154.33	\$ 2,711.26	\$ 3,268.19	\$ 3,825.13

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **recycling compactor** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 97.26	\$ 241.89	\$ 386.52	\$ 531.15	\$ 675.78	\$ 820.42	\$ 965.05
2 cy	\$ 257.99	\$ 563.35	\$ 868.72	\$ 1,174.08	\$ 1,479.45	\$ 1,784.81	\$ 2,090.17
3 cy	\$ 461.31	\$ 970.00	\$ 1,478.68	\$ 1,987.37	\$ 2,496.06	\$ 3,004.74	\$ 3,513.43
4 cy	\$ 749.82	\$ 1,547.00	\$ 2,344.19	\$ 3,141.38	\$ 3,938.57	\$ 4,735.76	\$ 5,532.95
5 cy	\$ 1,069.42	\$ 2,186.22	\$ 3,303.01	\$ 4,419.81	\$ 5,536.60	\$ 6,653.40	\$ 7,770.19
6 cy	\$ 1,480.14	\$ 3,007.66	\$ 4,535.18	\$ 6,062.70	\$ 7,590.22	\$ 9,117.73	\$ 10,645.25

The monthly rates for commercial **organics** (green/food scraps waste) bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 82.10	\$ 228.65	\$ 375.19	\$ 521.74	\$ 668.28	\$ 814.82	\$ 961.37
1.5 cy ¹	\$ 126.35	\$ 317.13	\$ 507.92	\$ 698.71	\$ 889.50	\$ 1,080.28	\$ 1,271.07
2 cy	\$ 177.26	\$ 418.96	\$ 660.66	\$ 902.36	\$ 1,144.06	\$ 1,385.75	\$ 1,627.45
3 cy	\$ 299.09	\$ 662.62	\$ 1,026.15	\$ 1,389.68	\$ 1,753.21	\$ 2,116.74	\$ 2,480.27
4 cy	\$ 447.60	\$ 959.63	\$ 1,471.67	\$ 1,983.71	\$ 2,495.74	\$ 3,007.78	\$ 3,519.82
5 cy	\$ 619.75	\$ 1,303.93	\$ 1,988.12	\$ 2,672.31	\$ 3,356.50	\$ 4,040.68	\$ 4,724.87
6 cy	\$ 821.00	\$ 1,706.44	\$ 2,591.88	\$ 3,477.32	\$ 4,362.76	\$ 5,248.20	\$ 6,133.64

¹ 1.5 yard bin discontinued in 2013

Section 6. Roll-off Containers: The provisions, rates and charges for roll-off containers, shall be as follows:

ROLL-OFF RATES:

The monthly **refuse** rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
(dirt) 6	\$ 7,810.67	\$ 15,621.34	\$ 23,432.00	\$31,242.67	\$39,053.34	\$46,864.01	\$ 54,674.67
12	\$ 4,737.97	\$ 9,475.93	\$ 14,213.90	\$18,951.87	\$23,689.83	\$28,427.80	\$ 33,165.76
14	\$ 4,930.01	\$ 9,860.02	\$ 14,790.03	\$19,720.04	\$24,650.05	\$29,580.06	\$ 34,510.07
15	\$ 5,122.05	\$ 10,244.11	\$ 15,366.16	\$20,488.22	\$25,610.27	\$30,732.32	\$ 35,854.38
16	\$ 5,314.10	\$ 10,628.20	\$ 15,942.29	\$21,256.39	\$26,570.49	\$31,884.59	\$ 37,198.68
20	\$ 5,506.14	\$ 11,012.28	\$ 16,518.42	\$22,024.57	\$27,530.71	\$33,036.85	\$ 38,542.99
25	\$ 5,698.19	\$ 11,396.37	\$ 17,094.56	\$22,792.74	\$28,490.93	\$34,189.11	\$ 39,887.30
30	\$ 6,274.32	\$ 12,548.63	\$ 18,822.95	\$25,097.27	\$31,371.58	\$37,645.90	\$ 43,920.22

The monthly **refuse** rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 9,670.61	\$ 19,341.23	\$ 29,011.84	\$38,682.46	\$48,353.07	\$58,023.68	\$ 67,694.30
14	\$ 10,246.75	\$ 20,493.49	\$ 30,740.24	\$40,986.98	\$51,233.73	\$61,480.47	\$ 71,727.22
15	\$ 10,822.88	\$ 21,645.75	\$ 32,468.63	\$43,291.51	\$54,114.39	\$64,937.26	\$ 75,760.14
16	\$ 11,399.01	\$ 22,798.02	\$ 34,197.03	\$45,596.03	\$56,995.04	\$68,394.05	\$ 79,793.06
20	\$ 11,975.14	\$ 23,950.28	\$ 35,925.42	\$47,900.56	\$59,875.70	\$71,850.84	\$ 83,825.98
25	\$ 12,551.27	\$ 25,102.54	\$ 37,653.81	\$50,205.09	\$62,756.36	\$75,307.63	\$ 87,858.90
30	\$ 14,279.67	\$ 28,559.33	\$ 42,839.00	\$57,118.66	\$71,398.33	\$85,678.00	\$ 99,957.66

The monthly **organics** rates per pull rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
6	\$ 4,209.78	\$ 8,419.55	\$ 12,629.33	\$16,839.11	\$21,048.89	\$25,258.66	\$ 29,468.44
12	\$ 4,371.26	\$ 8,742.52	\$ 13,113.79	\$17,485.05	\$21,856.31	\$26,227.57	\$ 30,598.84
14	\$ 4,532.75	\$ 9,065.50	\$ 13,598.24	\$18,130.99	\$22,663.74	\$27,196.49	\$ 31,729.23
15	\$ 4,694.23	\$ 9,388.47	\$ 14,082.70	\$18,776.93	\$23,471.16	\$28,165.40	\$ 32,859.63
16	\$ 4,855.72	\$ 9,711.44	\$ 14,567.15	\$19,422.87	\$24,278.59	\$29,134.31	\$ 33,990.03
20	\$ 5,017.20	\$ 10,034.41	\$ 15,051.61	\$20,068.81	\$25,086.02	\$30,103.22	\$ 35,120.42
25	\$ 5,178.69	\$ 10,357.38	\$ 15,536.06	\$20,714.75	\$25,893.44	\$31,072.13	\$ 36,250.82

The monthly **organics** rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 8,570.50	\$ 17,141.01	\$ 25,711.51	\$34,282.01	\$42,852.51	\$51,423.02	\$ 59,993.52
14	\$ 9,054.96	\$ 18,109.92	\$ 27,164.87	\$36,219.83	\$45,274.79	\$54,329.75	\$ 63,384.71
15	\$ 9,539.41	\$ 19,078.83	\$ 28,618.24	\$38,157.65	\$47,697.07	\$57,236.48	\$ 66,775.89
16	\$ 10,023.87	\$ 20,047.74	\$ 30,071.61	\$40,095.48	\$50,119.35	\$60,143.21	\$ 70,167.08
20	\$ 10,508.32	\$ 21,016.65	\$ 31,524.97	\$42,033.30	\$52,541.62	\$63,049.95	\$ 73,558.27

The monthly **construction and demolition** rates per pull rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
6 (dirt, etc)	\$ 6,347.21	\$ 12,694.41	\$ 19,041.62	\$25,388.82	\$31,736.03	\$38,083.23	\$ 44,430.44
12	\$ 4,110.77	\$ 8,221.54	\$ 12,332.30	\$16,443.07	\$20,553.84	\$24,664.61	\$ 28,775.38
14	\$ 4,250.55	\$ 8,501.09	\$ 12,751.64	\$17,002.18	\$21,252.73	\$25,503.27	\$ 29,753.82
15	\$ 4,390.32	\$ 8,780.65	\$ 13,170.97	\$17,561.29	\$21,951.61	\$26,341.94	\$ 30,732.26
16	\$ 4,530.10	\$ 9,060.20	\$ 13,590.30	\$18,120.40	\$22,650.50	\$27,180.60	\$ 31,710.70
20	\$ 4,669.88	\$ 9,339.76	\$ 14,009.63	\$18,679.51	\$23,349.39	\$28,019.27	\$ 32,689.14
25	\$ 4,809.65	\$ 9,619.31	\$ 14,428.96	\$19,238.62	\$24,048.27	\$28,857.93	\$ 33,667.58
30	\$ 5,228.99	\$ 10,457.97	\$ 15,686.96	\$20,915.95	\$26,144.93	\$31,373.92	\$ 36,602.91

The monthly **recycling** rates per pull rates for roll-off containers shall be as follow:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 4,178.18	\$ 8,356.35	\$ 12,534.53	\$ 16,712.70	\$ 20,890.88	\$ 25,069.05	\$ 29,247.23
14	\$ 4,323.57	\$ 8,647.14	\$ 12,970.71	\$ 17,294.28	\$ 21,617.85	\$ 25,941.42	\$ 30,264.99
15	\$ 4,468.96	\$ 8,937.93	\$ 13,406.89	\$ 17,875.86	\$ 22,344.82	\$ 26,813.79	\$ 31,282.75
16	\$ 4,614.36	\$ 9,228.72	\$ 13,843.08	\$ 18,457.44	\$ 23,071.79	\$ 27,686.15	\$ 32,300.51
20	\$ 4,759.75	\$ 9,519.51	\$ 14,279.26	\$ 19,039.01	\$ 23,798.77	\$ 28,558.52	\$ 33,318.27
25	\$ 4,905.15	\$ 9,810.30	\$ 14,715.44	\$ 19,620.59	\$ 24,525.74	\$ 29,430.89	\$ 34,336.04
30	\$ 5,341.33	\$ 10,682.66	\$ 16,024.00	\$ 21,365.33	\$ 26,706.66	\$ 32,047.99	\$ 37,389.32

The monthly **recycling** (cardboard only) rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 7,991.24	\$ 15,982.48	\$ 23,973.72	\$ 31,964.96	\$ 39,956.20	\$ 47,947.45	\$ 55,938.69
14	\$ 8,427.42	\$ 16,854.85	\$ 25,282.27	\$ 33,709.70	\$ 42,137.12	\$ 50,564.55	\$ 58,991.97
15	\$ 8,863.61	\$ 17,727.22	\$ 26,590.83	\$ 35,454.43	\$ 44,318.04	\$ 53,181.65	\$ 62,045.26
16	\$ 9,299.79	\$ 18,599.58	\$ 27,899.38	\$ 37,199.17	\$ 46,498.96	\$ 55,798.75	\$ 65,098.54
20	\$ 9,735.98	\$ 19,471.95	\$ 29,207.93	\$ 38,943.90	\$ 48,679.88	\$ 58,415.86	\$ 68,151.83
25	\$ 10,172.16	\$ 20,344.32	\$ 30,516.48	\$ 40,688.64	\$ 50,860.80	\$ 61,032.96	\$ 71,205.12
30	\$ 11,480.71	\$ 22,961.42	\$ 34,442.13	\$ 45,922.84	\$ 57,403.55	\$ 68,884.26	\$ 80,364.98

For short-term (4 consecutive days including delivery and removal) rental of roll-off **refuse** containers, the service rates and additional charges will be as follows:

Capacity in Cubic Yards	Short-Term Service Rate
(dirt) 6	\$1,803.85
12	\$1,094.22
14	\$1,138.57
16	\$1,227.27
20	\$1,271.63
30	\$1,449.03

PROPOSED FY2025 RATE SCHEDULES

Section 3. Residential Cans, Carts and Small Bin Rates:

SINGLE FAMILY RESIDENTIAL AND MULTI-FAMILY WITH 4 UNITS OR LESS

The monthly **Integrated Solid Waste, Recycling and Organics** Collection Service rates for residential refuse cans or carts shall be:

One time collection per week					
13 gallon	20 gallon	32 gallon	45 gallon	64 gallon	96 gallon
\$ 20.63	\$ 20.63	\$ 28.31	\$ 36.64	\$ 53.68	\$ 76.61

The monthly **Integrated Solid Waste, Recycling and Organics** Collection Service rates for multi-family 4 units or less refuse bins shall be as follows:

Container Size	Number of Collections per Week		
	1X	2X	3X
1 cy	\$ 168.82	\$ 410.63	\$ 652.44
1.5 cy ¹	\$ 269.97	\$ 612.93	\$ 955.89
2 cy	\$ 412.41	\$ 897.81	\$ 1,383.20

¹ 1.5 yard bin discontinued in 2013

The monthly rate for residential split or single 64 gallon **recycling** cart or can collected one time per week shall be \$21.27.

The monthly rate for residential 64 gallon **organics** (green/food scrap waste) cart or can collected one time per week shall be \$24.94.

Section 4. Fire Surcharge: for fire fuel collection and removal, there shall be a surcharge to the otherwise applicable monthly refuse service rate for customers in the Fire Surcharge Area, shall increase by 3% or CPI whichever is greater in May of every year effective July 1.

Section 5. Commercial & Multi-family Bin and Cart Rates The provisions, rates and charges for front- and rear-loading refuse bins that are mechanically picked up and emptied by the collection vehicles are shown in the tables below:

MULTI-FAMILY OF 5 TO 9 UNITS

The monthly rates for multi-family **refuse** cans or carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 37.74	\$ 95.87	\$ 154.01	\$ 212.14	\$ 270.28	\$ 328.42	\$ 386.55
20 Gallon	\$ 40.04	\$ 100.47	\$ 160.91	\$ 221.34	\$ 281.78	\$ 342.22	\$ 402.65
32 Gallon	\$ 44.78	\$ 109.96	\$ 175.14	\$ 240.33	\$ 305.51	\$ 370.69	\$ 435.87
45 Gallon	\$ 49.38	\$ 119.16	\$ 188.94	\$ 258.71	\$ 328.49	\$ 398.27	\$ 468.05
64 Gallon	\$ 57.70	\$ 135.81	\$ 213.91	\$ 292.01	\$ 370.12	\$ 448.22	\$ 526.32
96 Gallon	\$ 72.23	\$ 164.86	\$ 257.49	\$ 350.12	\$ 442.75	\$ 535.38	\$ 628.01

The monthly rates for multi-family **recycling** carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 7.33	\$ 63.68	\$ 120.04	\$ 176.39	\$ 232.75	\$ 289.11	\$ 345.46
20 Gallon	\$ 8.67	\$ 66.36	\$ 124.06	\$ 181.76	\$ 239.46	\$ 297.16	\$ 354.85
32 Gallon	\$ 10.97	\$ 70.96	\$ 130.96	\$ 190.96	\$ 250.96	\$ 310.96	\$ 370.95
45 Gallon	\$ 13.46	\$ 75.95	\$ 138.44	\$ 200.93	\$ 263.42	\$ 325.91	\$ 388.40
64 Gallon	\$ 17.10	\$ 83.23	\$ 149.36	\$ 215.49	\$ 281.62	\$ 347.76	\$ 413.89
96 Gallon	\$ 23.23	\$ 95.50	\$ 167.76	\$ 240.03	\$ 312.29	\$ 384.55	\$ 456.82

The monthly rates for multi-family **organics** (green/food scraps waste) carts shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 17.87	\$ 75.51	\$ 133.15	\$ 190.78	\$ 248.42	\$ 306.06	\$ 363.70
20 Gallon	\$ 19.97	\$ 79.70	\$ 139.43	\$ 199.16	\$ 258.89	\$ 318.62	\$ 378.35
32 Gallon	\$ 23.59	\$ 86.94	\$ 150.29	\$ 213.64	\$ 276.99	\$ 340.34	\$ 403.69
45 Gallon	\$ 27.58	\$ 94.92	\$ 162.27	\$ 229.61	\$ 296.96	\$ 364.30	\$ 431.65
64 Gallon	\$ 33.67	\$ 107.11	\$ 180.54	\$ 253.98	\$ 327.41	\$ 400.85	\$ 474.28
96 Gallon	\$ 44.66	\$ 129.07	\$ 213.49	\$ 297.91	\$ 382.33	\$ 466.75	\$ 551.17

The monthly rates for multi-family **refuse** bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 117.46	\$ 282.26	\$ 447.06	\$ 611.85	\$ 776.65	\$ 941.45	\$ 1,106.24
1.5 cy ¹	\$ 179.19	\$ 405.71	\$ 632.23	\$ 858.74	\$ 1,085.26	\$ 1,311.78	\$ 1,538.30
2 cy	\$ 254.06	\$ 555.45	\$ 856.84	\$ 1,158.23	\$ 1,459.62	\$ 1,761.01	\$ 2,062.40
3 cy	\$ 404.27	\$ 855.87	\$ 1,307.47	\$ 1,759.08	\$ 2,210.68	\$ 2,662.28	\$ 3,113.88
4 cy	\$ 607.70	\$ 1,262.74	\$ 1,917.77	\$ 2,572.81	\$ 3,227.84	\$ 3,882.88	\$ 4,537.91
5 cy	\$ 851.05	\$ 1,749.43	\$ 2,647.82	\$ 3,546.20	\$ 4,444.58	\$ 5,342.96	\$ 6,241.35
6 cy	\$ 1,158.26	\$ 2,363.86	\$ 3,569.45	\$ 4,775.05	\$ 5,980.64	\$ 7,186.24	\$ 8,391.84

¹ 1.5 yard bin discontinued in 2013

The monthly rates for multi-family **recycling** bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 47.77	\$ 171.49	\$ 295.22	\$ 418.95	\$ 542.68	\$ 666.41	\$ 790.14
1.5 cy ¹	\$ 75.84	\$ 227.65	\$ 379.46	\$ 531.26	\$ 683.07	\$ 834.88	\$ 986.69
2 cy	\$ 108.33	\$ 292.62	\$ 476.92	\$ 661.21	\$ 845.50	\$ 1,029.80	\$ 1,214.09
3 cy	\$ 186.53	\$ 449.02	\$ 711.51	\$ 973.99	\$ 1,236.48	\$ 1,498.97	\$ 1,761.46
4 cy	\$ 282.35	\$ 640.67	\$ 998.99	\$ 1,357.31	\$ 1,715.63	\$ 2,073.95	\$ 2,432.26
5 cy	\$ 395.82	\$ 867.60	\$ 1,339.37	\$ 1,811.15	\$ 2,282.93	\$ 2,754.71	\$ 3,226.49
6 cy	\$ 500.46	\$ 1,076.88	\$ 1,653.31	\$ 2,229.73	\$ 2,806.16	\$ 3,382.58	\$ 3,959.01

¹ 1.5 yard bin discontinued in 2013

The monthly rates for multi-family **organics** (green/food scraps waste) bins shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 84.98	\$ 236.65	\$ 388.32	\$ 540.00	\$ 691.67	\$ 843.34	\$ 995.02
1.5 cy ¹	\$ 130.77	\$ 328.23	\$ 525.70	\$ 723.16	\$ 920.63	\$ 1,118.09	\$ 1,315.56
2 cy	\$ 183.46	\$ 433.62	\$ 683.78	\$ 933.94	\$ 1,184.10	\$ 1,434.26	\$ 1,684.41
3 cy	\$ 309.56	\$ 685.81	\$ 1,062.06	\$ 1,438.32	\$ 1,814.57	\$ 2,190.83	\$ 2,567.08
4 cy	\$ 463.26	\$ 993.22	\$ 1,523.18	\$ 2,053.14	\$ 2,583.09	\$ 3,113.05	\$ 3,643.01
5 cy	\$ 641.44	\$ 1,349.57	\$ 2,057.71	\$ 2,765.84	\$ 3,473.97	\$ 4,182.11	\$ 4,890.24
6 cy	\$ 849.73	\$ 1,766.16	\$ 2,682.59	\$ 3,599.02	\$ 4,515.45	\$ 5,431.88	\$ 6,348.31

¹ 1.5 yard bin discontinued in 2013



COMMERCIAL RATES: BUSINESSES AND MULTI-FAMILY OF 10 OR MORE UNITS

The monthly rates for commercial **refuse** carts or cans shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 37.74	\$ 95.87	\$ 154.01	\$ 212.14	\$ 270.28	\$ 328.42	\$ 386.55
20 Gallon	\$ 40.04	\$ 100.47	\$ 160.91	\$ 221.34	\$ 281.78	\$ 342.22	\$ 402.65
32 Gallon	\$ 44.78	\$ 109.96	\$ 175.14	\$ 240.33	\$ 305.51	\$ 370.69	\$ 435.87
45 Gallon	\$ 49.38	\$ 119.16	\$ 188.94	\$ 258.71	\$ 328.49	\$ 398.27	\$ 468.05
64 Gallon	\$ 57.70	\$ 135.81	\$ 213.91	\$ 292.01	\$ 370.12	\$ 448.22	\$ 526.32
96 Gallon	\$ 72.23	\$ 164.86	\$ 257.49	\$ 350.12	\$ 442.75	\$ 535.38	\$ 628.01

The monthly rates for commercial **recycling** carts or cans shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 7.33	\$ 63.68	\$ 120.04	\$ 176.39	\$ 232.75	\$ 289.11	\$ 345.46
20 Gallon	\$ 8.67	\$ 66.36	\$ 124.06	\$ 181.76	\$ 239.46	\$ 297.16	\$ 354.85
32 Gallon	\$ 10.97	\$ 70.96	\$ 130.96	\$ 190.96	\$ 250.96	\$ 310.96	\$ 370.95
45 Gallon	\$ 13.46	\$ 75.95	\$ 138.44	\$ 200.93	\$ 263.42	\$ 325.91	\$ 388.40
64 Gallon	\$ 17.10	\$ 83.23	\$ 149.36	\$ 215.49	\$ 281.62	\$ 347.76	\$ 413.89
96 Gallon	\$ 23.23	\$ 95.50	\$ 167.76	\$ 240.03	\$ 312.29	\$ 384.55	\$ 456.82

The monthly rates for commercial **organics** (green/food scraps waste) carts or cans shall be:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
13 Gallon	\$ 17.87	\$ 75.51	\$ 133.15	\$ 190.78	\$ 248.42	\$ 306.06	\$ 363.70
20 Gallon	\$ 19.97	\$ 79.70	\$ 139.43	\$ 199.16	\$ 258.89	\$ 318.62	\$ 378.35
32 Gallon	\$ 23.59	\$ 86.94	\$ 150.29	\$ 213.64	\$ 276.99	\$ 340.34	\$ 403.69
45 Gallon	\$ 27.58	\$ 94.92	\$ 162.27	\$ 229.61	\$ 296.96	\$ 364.30	\$ 431.65
64 Gallon	\$ 33.67	\$ 107.11	\$ 180.54	\$ 253.98	\$ 327.41	\$ 400.85	\$ 474.28
96 Gallon	\$ 44.66	\$ 129.07	\$ 213.49	\$ 297.91	\$ 382.33	\$ 466.75	\$ 551.17

The monthly rates for commercial **refuse** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 117.46	\$ 282.26	\$ 447.06	\$ 611.85	\$ 776.65	\$ 941.45	\$ 1,106.24
1.5 cy ¹	\$ 179.19	\$ 405.71	\$ 632.23	\$ 858.74	\$ 1,085.26	\$ 1,311.78	\$ 1,538.30
2 cy	\$ 254.06	\$ 555.45	\$ 856.84	\$ 1,158.23	\$ 1,459.62	\$ 1,761.01	\$ 2,062.40
3 cy	\$ 404.27	\$ 855.87	\$ 1,307.47	\$ 1,759.08	\$ 2,210.68	\$ 2,662.28	\$ 3,113.88
4 cy	\$ 607.70	\$ 1,262.74	\$ 1,917.77	\$ 2,572.81	\$ 3,227.84	\$ 3,882.88	\$ 4,537.91
5 cy	\$ 851.05	\$ 1,749.43	\$ 2,647.82	\$ 3,546.20	\$ 4,444.58	\$ 5,342.96	\$ 6,241.35
6 cy	\$ 1,158.26	\$ 2,363.86	\$ 3,569.45	\$ 4,775.05	\$ 5,980.64	\$ 7,186.24	\$ 8,391.84

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **refuse compactor** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 232.77	\$ 512.87	\$ 792.97	\$ 1,073.08	\$ 1,353.18	\$ 1,633.28	\$ 1,913.38
1.5 cy ¹	\$ 404.27	\$ 855.87	\$ 1,307.47	\$ 1,759.08	\$ 2,210.68	\$ 2,662.28	\$ 3,113.88
2 cy	\$ 607.70	\$ 1,262.74	\$ 1,917.77	\$ 2,572.81	\$ 3,227.84	\$ 3,882.88	\$ 4,537.91
3 cy	\$ 1,158.26	\$ 2,363.86	\$ 3,569.45	\$ 4,775.05	\$ 5,980.64	\$ 7,186.24	\$ 8,391.84
4 cy	\$ 1,852.52	\$ 3,752.37	\$ 5,652.22	\$ 7,552.07	\$ 9,451.92	\$11,351.78	\$ 13,251.63

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **recycling** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 47.77	\$ 171.49	\$ 295.22	\$ 418.95	\$ 542.68	\$ 666.41	\$ 790.14
1.5 cy ¹	\$ 75.84	\$ 227.65	\$ 379.46	\$ 531.26	\$ 683.07	\$ 834.88	\$ 986.69
2 cy	\$ 108.33	\$ 292.62	\$ 476.92	\$ 661.21	\$ 845.50	\$ 1,029.80	\$ 1,214.09
3 cy	\$ 186.53	\$ 449.02	\$ 711.51	\$ 973.99	\$ 1,236.48	\$ 1,498.97	\$ 1,761.46
4 cy	\$ 282.35	\$ 640.67	\$ 998.99	\$ 1,357.31	\$ 1,715.63	\$ 2,073.95	\$ 2,432.26
5 cy	\$ 395.82	\$ 867.60	\$ 1,339.37	\$ 1,811.15	\$ 2,282.93	\$ 2,754.71	\$ 3,226.49
6 cy	\$ 500.46	\$ 1,076.88	\$ 1,653.31	\$ 2,229.73	\$ 2,806.16	\$ 3,382.58	\$ 3,959.01

¹ 1.5 yard bin discontinued in 2013

The monthly rates for commercial **recycling compactor** bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 100.66	\$ 250.36	\$ 400.05	\$ 549.74	\$ 699.44	\$ 849.13	\$ 998.82
2 cy	\$ 267.02	\$ 583.07	\$ 899.12	\$ 1,215.17	\$ 1,531.23	\$ 1,847.28	\$ 2,163.33
3 cy	\$ 477.46	\$ 1,003.95	\$ 1,530.44	\$ 2,056.93	\$ 2,583.42	\$ 3,109.91	\$ 3,636.40
4 cy	\$ 776.06	\$ 1,601.15	\$ 2,426.24	\$ 3,251.33	\$ 4,076.42	\$ 4,901.51	\$ 5,726.60
5 cy	\$ 1,106.85	\$ 2,262.73	\$ 3,418.62	\$ 4,574.50	\$ 5,730.38	\$ 6,886.27	\$ 8,042.15
6 cy	\$ 1,531.95	\$ 3,112.93	\$ 4,693.91	\$ 6,274.89	\$ 7,855.87	\$ 9,436.85	\$ 11,017.83

The monthly rates for commercial **organics** (green/food scraps waste) bins shall be as follows:

Container Size	Number of Collections per Week						
	1X	2X	3X	4X	5X	6X	7X
1 cy	\$ 84.98	\$ 236.65	\$ 388.32	\$ 540.00	\$ 691.67	\$ 843.34	\$ 995.02
1.5 cy ¹	\$ 130.77	\$ 328.23	\$ 525.70	\$ 723.16	\$ 920.63	\$ 1,118.09	\$ 1,315.56
2 cy	\$ 183.46	\$ 433.62	\$ 683.78	\$ 933.94	\$ 1,184.10	\$ 1,434.26	\$ 1,684.41
3 cy	\$ 309.56	\$ 685.81	\$1,062.06	\$ 1,438.32	\$ 1,814.57	\$ 2,190.83	\$ 2,567.08
4 cy	\$ 463.26	\$ 993.22	\$1,523.18	\$ 2,053.14	\$ 2,583.09	\$ 3,113.05	\$ 3,643.01
5 cy	\$ 641.44	\$1,349.57	\$2,057.71	\$ 2,765.84	\$ 3,473.97	\$ 4,182.11	\$ 4,890.24
6 cy	\$ 849.73	\$1,766.16	\$2,682.59	\$ 3,599.02	\$ 4,515.45	\$ 5,431.88	\$ 6,348.31

¹ 1.5 yard bin discontinued in 2013

Section 6. Roll-off Containers: The provisions, rates and charges for roll-off containers, shall be as follows:

ROLL-OFF RATES:

The monthly **refuse** rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
(dirt) 6	\$ 8,084.04	\$ 16,168.08	\$ 24,252.12	\$32,336.16	\$40,420.20	\$48,504.25	\$56,588.29
12	\$ 4,903.80	\$ 9,807.59	\$ 14,711.39	\$19,615.18	\$24,518.98	\$29,422.77	\$34,326.57
14	\$ 5,102.56	\$ 10,205.12	\$ 15,307.68	\$20,410.24	\$25,512.80	\$30,615.36	\$35,717.92
15	\$ 5,301.33	\$ 10,602.65	\$ 15,903.98	\$21,205.30	\$26,506.63	\$31,807.96	\$37,109.28
16	\$ 5,500.09	\$ 11,000.18	\$ 16,500.27	\$22,000.36	\$27,500.46	\$33,000.55	\$38,500.64
20	\$ 5,698.86	\$ 11,397.71	\$ 17,096.57	\$22,795.43	\$28,494.28	\$34,193.14	\$39,892.00
25	\$ 5,897.62	\$ 11,795.24	\$ 17,692.87	\$23,590.49	\$29,488.11	\$35,385.73	\$41,283.35
30	\$ 6,493.92	\$ 12,987.84	\$ 19,481.75	\$25,975.67	\$32,469.59	\$38,963.51	\$45,457.43

The monthly **refuse** rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 10,009.09	\$ 20,018.17	\$ 30,027.26	\$40,036.34	\$50,045.43	\$60,054.51	\$ 70,063.60
14	\$ 10,605.38	\$ 21,210.76	\$ 31,816.14	\$42,421.53	\$53,026.91	\$63,632.29	\$ 74,237.67
15	\$ 11,201.68	\$ 22,403.36	\$ 33,605.03	\$44,806.71	\$56,008.39	\$67,210.07	\$ 78,411.74
16	\$ 11,797.97	\$ 23,595.95	\$ 35,393.92	\$47,191.90	\$58,989.87	\$70,787.84	\$ 82,585.82
20	\$ 12,394.27	\$ 24,788.54	\$ 37,182.81	\$49,577.08	\$61,971.35	\$74,365.62	\$ 86,759.89
25	\$ 12,990.57	\$ 25,981.13	\$ 38,971.70	\$51,962.26	\$64,952.83	\$77,943.40	\$ 90,933.96
30	\$ 14,779.45	\$ 29,558.91	\$ 44,338.36	\$59,117.82	\$73,897.27	\$88,676.73	\$ 103,456.18

The monthly **organics** rates per pull rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
6	\$ 4,357.12	\$ 8,714.24	\$ 13,071.36	\$17,428.48	\$21,785.60	\$26,142.72	\$ 30,499.84
12	\$ 4,524.26	\$ 9,048.51	\$ 13,572.77	\$18,097.03	\$22,621.28	\$27,145.54	\$ 31,669.80
14	\$ 4,691.39	\$ 9,382.79	\$ 14,074.18	\$18,765.58	\$23,456.97	\$28,148.36	\$ 32,839.76
15	\$ 4,858.53	\$ 9,717.06	\$ 14,575.59	\$19,434.12	\$24,292.65	\$29,151.19	\$ 34,009.72
16	\$ 5,025.67	\$10,051.34	\$ 15,077.00	\$20,102.67	\$25,128.34	\$30,154.01	\$ 35,179.68
20	\$ 5,192.81	\$10,385.61	\$ 15,578.42	\$20,771.22	\$25,964.03	\$31,156.83	\$ 36,349.64
25	\$ 5,359.94	\$10,719.88	\$ 16,079.83	\$21,439.77	\$26,799.71	\$32,159.65	\$ 37,519.60

The monthly **organics** rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 8,870.47	\$ 17,740.94	\$ 26,611.41	\$35,481.88	\$44,352.35	\$53,222.82	\$ 62,093.29
14	\$ 9,371.88	\$ 18,743.76	\$ 28,115.64	\$37,487.53	\$46,859.41	\$56,231.29	\$ 65,603.17
15	\$ 9,873.29	\$ 19,746.59	\$ 29,619.88	\$39,493.17	\$49,366.47	\$59,239.76	\$ 69,113.05
16	\$10,374.70	\$20,749.41	\$31,124.11	\$41,498.82	\$51,873.52	\$62,248.23	\$ 72,622.93
20	\$10,876.12	\$21,752.23	\$32,628.35	\$43,504.46	\$54,380.58	\$65,256.70	\$ 76,132.81

The monthly **construction and demolition** rates per pull rates for roll-off containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
6 (dirt, etc)	\$ 6,569.36	\$ 13,138.72	\$ 19,708.07	\$26,277.43	\$32,846.79	\$39,416.15	\$ 45,985.50
12	\$ 4,254.65	\$ 8,509.29	\$ 12,763.94	\$17,018.58	\$21,273.23	\$25,527.87	\$ 29,782.52
14	\$ 4,399.31	\$ 8,798.63	\$ 13,197.94	\$17,597.26	\$21,996.57	\$26,395.89	\$ 30,795.20
15	\$ 4,543.98	\$ 9,087.97	\$ 13,631.95	\$18,175.94	\$22,719.92	\$27,263.91	\$ 31,807.89
16	\$ 4,688.65	\$ 9,377.31	\$ 14,065.96	\$18,754.61	\$23,443.27	\$28,131.92	\$ 32,820.58
20	\$ 4,833.32	\$ 9,666.65	\$ 14,499.97	\$19,333.29	\$24,166.62	\$28,999.94	\$ 33,833.26
25	\$ 4,977.99	\$ 9,955.99	\$ 14,933.98	\$19,911.97	\$24,889.96	\$29,867.96	\$ 34,845.95
30	\$ 5,412.00	\$10,824.00	\$ 16,236.00	\$21,648.01	\$27,060.01	\$32,472.01	\$ 37,884.01

The monthly **recycling** rates per pull rates for roll-off containers shall be as follow:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 4,324.41	\$ 8,648.82	\$ 12,973.23	\$17,297.65	\$21,622.06	\$25,946.47	\$ 30,270.88
14	\$ 4,474.89	\$ 8,949.79	\$ 13,424.68	\$17,899.58	\$22,374.47	\$26,849.37	\$ 31,324.26
15	\$ 4,625.38	\$ 9,250.76	\$ 13,876.13	\$18,501.51	\$23,126.89	\$27,752.27	\$ 32,377.65
16	\$ 4,775.86	\$ 9,551.72	\$ 14,327.58	\$19,103.45	\$23,879.31	\$28,655.17	\$ 33,431.03
20	\$ 4,926.34	\$ 9,852.69	\$ 14,779.03	\$19,705.38	\$24,631.72	\$29,558.07	\$ 34,484.41
25	\$ 5,076.83	\$ 10,153.66	\$ 15,230.48	\$20,307.31	\$25,384.14	\$30,460.97	\$ 35,537.80
30	\$ 5,528.28	\$ 11,056.56	\$ 16,584.84	\$22,113.11	\$27,641.39	\$33,169.67	\$ 38,697.95

The monthly **recycling** (cardboard only) rates per pull rates for roll-off compactor containers shall be as follows:

Capacity in Cubic Yards	Service Collection Charge Based on Number of Collections per week						
	1X	2X	3X	4X	5X	6X	7X
12	\$ 8,270.93	\$ 16,541.87	\$ 24,812.80	\$33,083.74	\$41,354.67	\$49,625.61	\$ 57,896.54
14	\$ 8,722.38	\$ 17,444.77	\$ 26,167.15	\$34,889.54	\$43,611.92	\$52,334.31	\$ 61,056.69
15	\$ 9,173.83	\$ 18,347.67	\$ 27,521.50	\$36,695.34	\$45,869.17	\$55,043.01	\$ 64,216.84
16	\$ 9,625.28	\$ 19,250.57	\$ 28,875.85	\$38,501.14	\$48,126.42	\$57,751.71	\$ 67,376.99
20	\$ 10,076.73	\$ 20,153.47	\$ 30,230.20	\$40,306.94	\$50,383.67	\$60,460.41	\$ 70,537.14
25	\$ 10,528.19	\$ 21,056.37	\$ 31,584.56	\$42,112.74	\$52,640.93	\$63,169.11	\$ 73,697.30
30	\$ 11,882.54	\$ 23,765.07	\$ 35,647.61	\$47,530.14	\$59,412.68	\$71,295.21	\$ 83,177.75

For short-term (4 consecutive days including delivery and removal) rental of roll-off **refuse** containers, the service rates and additional charges will be as follows:

Capacity in Cubic Yards	Short-Term Service Rate
(dirt) 6	\$1,866.98
12	\$1,132.52
14	\$1,178.42
16	\$1,270.23
20	\$1,316.13
30	\$1,499.75

Current Rates compared to Proposed Rates

RESIDENTIAL CART CONFIGURATION EXAMPLES:

<u>Example 1: Curbside collection of one (1) time per week</u>				
Current:	Refuse:	13 ¹ gallon	\$	17.78
	Dual Stream Recycling	64 gallon	\$	-
	Plant Debris	64 gallon	\$	-
			Monthly Cost = \$	17.78
	¹ 813 residential customers of 24,000+			
Integrated Service Collection Rate:				
	Refuse:	13 gallon	\$	27.80
	Dual Stream Recycling	64 gallon		*
	Plant Debris	64 gallon		*
			Monthly Cost = \$	27.80
	* Integrated Service Rate includes recycling and compost			

<u>Example 2: Curbside collection of one (1) time per week</u>				
Current:	Refuse:	20 ² gallon	\$	27.30
	Dual Stream Recycling	64 gallon	\$	-
	Plant Debris	64 gallon	\$	-
			Monthly Cost = \$	27.30
	² 3,333 residential customers of 24,000+			
Integrated Service Collection Rate:				
	Refuse:	20 gallon	\$	42.83
	Dual Stream Recycling	64 gallon		*
	Plant Debris	64 gallon		*
			Monthly Cost = \$	42.83
	* Integrated Service Rate includes recycling and compost			

<u>Example 3: Curbside collection of one (1) time per week</u>				
Current:	Refuse:	32 ³ gallon	\$	43.66
	Dual Stream Recycling	64 gallon	\$	-
	Plant Debris	64 gallon	\$	-
			Monthly Cost = \$	43.66
	³ 13,512 residential customers of 24,000+			
Integrated Service Collection Rate:				
	Refuse:	32 gallon	\$	50.23
	Dual Stream Recycling	64 gallon		*
	Plant Debris	64 gallon		*
			Monthly Cost = \$	50.23
	* Integrated Service Rate includes recycling and compost			

COMMERCIAL CART OR CONTAINER CONFIGURATION EXAMPLES:

<u>Example 1: Curbside collection of one (1) time per week</u>				
Current:	Refuse:	32 gallon	\$	35.89
	Dual Stream Recycling	64 gallon	\$	-
	GW/Food	64 gallon	\$	57.39
	Monthly Cost =			\$
Proposed:	Refuse:	32 gallon	\$	39.67
	Dual Stream Recycling	64 gallon	\$	15.62
	GW/Food	64 gallon	\$	27.91
	Monthly Cost =			\$

<u>Example 2: Curbside collection of one (1) time per week</u>				
Current:	Refuse:	1 cubic yd.	\$	173.77
	Dual Stream Recycling	64 gallon	\$	-
	GW/Food	64 gallon	\$	57.39
	Monthly Cost =			\$
Proposed:	Refuse:	1 cubic yd.	\$	125.66
	Dual Stream Recycling	64 gallon	\$	15.62
	GW/Food	64 gallon	\$	27.91
	Monthly Cost =			\$

<u>Example 3: Curbside collection of THREE (3) time per week</u>				
Current:	Refuse:	3 cubic yd.	\$	1,428.48
	Dual Stream Recycling	1 cubic yd.	\$	88.48
	GW/Food	1 cubic yd.	\$	391.70
	Monthly Cost =			\$
Proposed:	Refuse:	3 cubic yd.	\$	1,415.91
	Dual Stream Recycling	1 cubic yd.	\$	223.45
	GW/Food	1 cubic yd.	\$	420.67
	Monthly Cost =			\$

REFUSE MONTHLY RATES and RECYCLING AND GREEN/FOOD (compost) SERVICES COMPARSION TABLE

Jurisdiction	Residential Curbside Services Provided										Residential & Commercial		Residential Refuse Collection Rates				Commercial Refuse Rates				Commercial Rate Discounts**		Contract Information				
	Recycling			Organics			Bulky Clean-Up				Price Effective Dates		(Includes Solid Waste/Recycling/Plant Debris/Bulky pickup) (Gallon sizes Refer to Weekly Refuse Collection)				1 Yard Bin		3 Yard Bin		14/15 Yard Box	40 Yard Box	Effective Dates		Service Provider		
	Weekly	Bi-Weekly	Wheeled Cart	Weekly	Food Scraps Included	Overage	1 x Year	2 x Year	3 x Year	4 x Year	Begin	End	20 Gallons	30-35 Gallons	60-64 Gallons	90-96 Gallons	1 X Week	3 X Week	1 X Week	3 X Week	Per Pull	Per Pull	Food Waste	Recycling		Begin	End
City of Albany	X		X	X	X	\$1.84/bag fee	X	X (Ltd # Free 2nd pick-ups)			5/1/2019	4/30/2020	\$19.58 (10g) \$39.15	\$43.84	\$75.77	\$107.68	\$174.67	\$524.01	\$524.01	\$1,572.03	\$514.36	\$1,469.60	50%	100%	11/1/2011	10/31/2021	Franchise Agreement with Waste Management of Alameda County (WMAC)
City of Emeryville	X		X	X	X	\$27.38/5 bag-it-bags		X (1 on-call + 1 Citywide)			1/1/2019	12/31/2019	\$7.77 (10g) \$11.78	\$19.50	\$39.00	\$58.49	\$116.13	\$348.39	\$348.39	\$1,045.17	\$584.20	\$1,168.40	50%	2 - 64g free; then 50%	2/1/2011	12/31/2020	Franchise Agreement with Waste Management of Alameda County (WMAC)
City of El Cerrito	X		X	X	X	\$27.38/5 bag-it-bags	X (SF & MF)				1/1/2019	12/31/2019	\$37.63	\$49.63	\$99.64	not offered	\$338.55	\$951.40	\$660.86*	\$1886.59*	\$584.20	\$1,168.40	50%	2 - 64g free; then 50%	1/1/2018	12/31/2025	Franchise Agreement with East Bay Sanitary Service
City of Oakland	X		X	X	X	\$10.54 (SF), \$13.12 (MF), \$13.60 (C) tag 32g bag	X (SF & MF)				7/1/2019	6/30/2020	\$43.93	\$49.88	\$88.05	\$132.34	\$244.02	\$731.96	\$581.09	\$1,743.21	\$1,082.11***	\$1,972.12***	0%	Recycling \$0 Green waste \$\$	7/1/2015	WMAC-6/30/2025; CWS-6/30/2035	Franchise Agreement with: Refuse & Organics: WMAC- SF, MF, C; Recycling: California Waste Solutions (CWS)-SF, MF, and Open Market-C
City of Piedmont	X		X	X	X	Free unlimited 35g, 65g, or 95g cart			X		7/1/2018	6/30/2019	\$79.84	\$84.60	\$116.55	\$130.52	\$173.04	\$488.17	\$346.16 (2yd)	\$976.32 (2yd)	\$411.82 (10CY)	\$510.97	100%	100%	7/1/2018	6/30/2028	Franchise Agreement with Richmond Sanitary Service
City of Richmond	X		X	X	X	\$ 10 per cart for extra	X SF & MR <19 units						\$29.09	\$37.09	\$70.37	\$104.59	\$246.61	\$624.58	\$561.08	\$1,535.02	\$0.00	\$0.00	0%	100%	1/1/2014	12/31/2025	Franchise Agreement with Richmond Sanitary Service
City of Union City	X		X	X	X	\$25.46 32g bag		X 3rd pu = \$28.39 per item			7/1/2019	6/30/2020	\$20.25	\$25.45	\$50.90	\$76.37	\$157.77	\$435.75	\$413.43	\$1,126.73	\$449.78	\$1,268.99	40%	50%	4/1/2005	Republic-exp 12/31/2016 (extended);	Ref: Republic-SF, MF, C; Recycling: Republic-C; Tri-CED- SF, MF; Org: Republic-C, SF & MF (sub
City of Berkeley (current)	X		X	X	X	\$2.25/bag \$1.30/tag - no add'l collection \$	Residential only				7/1/2019	6/30/2020	\$ 17.78 (13g) \$ 27.30 (20g)	\$ 43.66 \$ 61.38 (45g)	\$87.28	\$130.87	\$173.77	\$489.63	\$480.92	\$1,428.48	\$3,045.31	\$ 4,094.54 (30yd)	20% or 80% refuse charges	100% of refuse charges or free	7/1/2010	CoB-N/A; Ecology Center-6/30/2020	Ref & Org: City of Berkeley (CoB)- SF, MF, C; Recycling: Ecology Center-SF, MF (3-9 units); CoB- MF (10 units & up) and Open Market-Roll-offs Boxes
City of Berkeley (proposed)	X		X	X	X	\$2.25/bag \$1.30/tag - no add'l collection \$	Residential only				7/1/2020	6/30/2021	\$ 27.80 (13g) \$ 42.83 (20g)	\$50.23	\$87.28	\$130.87	\$125.66	\$493.47	\$433.92	\$1,415.91	\$4,390.16	\$5,820.72 (30yd)	0%	0%	7/1/2020		

* El Cerrito only offers 1 and 2 cubic yard container only
 **Ex. There is a "20%" discount off the comparable commercial garbage rate.
 ***Pull only plus \$47.30 per ton for MSW or \$30.17 per ton for organics

RECYCLING AND GREEN/FOOD (compost) MONTHLY RATES and SERVICES COMPARISON TABLE

Jurisdiction	Residential Curbside Services Provided						Residential & Commercial		Residential Recycling Collection Rates				Residential Organics Collection Rates				Commercial Recycling Collection Rates				Commercial Organics Rates				Commercial Rate Discounts**	
	Recycling			Organics			Price Effective Dates		All Cities listed are single stream				green and food waste combined				1 x per week				1 Yard Bin		3 Yard Bin		Food Waste	Recycling
	Weekly	Bi- Weekly	Wheeled Cart	Weekly	Food Scraps Included	Overage	Begin	End	20 Gallons	30-35 Gallons	60-64 Gallons	90-96 Gallons	20 Gallons	30-35 Gallons	60-64 Gallons	90-96 Gallons	20 Gallons	30-35 Gallons	60-64 Gallons	90-96 Gallons	1 X Week	3 X Week	1 X Week	3 X Week		
City of Albany	X		X	X	X	\$1.84/bag fee	5/1/2019	4/30/2020	A	A	A	A	Not offered	C 2nd cart \$7.94	C 2nd cart \$7.94	C 2nd cart \$7.94	not offered	\$18.54	\$37.08	\$55.62	\$87.34	\$262.02	\$262.02	\$1,572.03	50%	100%
City of Emeryville	X		X	X	X	\$27.38/5 bag-it- bags	1/1/2019	12/31/2019	A	A	A	A	no offered	\$6.45	\$12.90	\$12.90	not offered	\$6.45	\$12.90	\$19.35	\$56.34	\$169.02	\$169.02	\$507.06	50%	2 - 64g free; then 50%
City of El Cerrito	X		X	X	X	\$27.38/5 bag-it- bags	1/1/2019	12/31/2019	A	A	A	A	B	1 - 2nd cart \$29.50	1 - 2nd cart \$57.00	B	not offered	\$29.00	\$57.00	not offered	\$248.49	\$681.20	not offered	not offered	50%	2 - 64g free; then 50%
City of Oakland	X		X	X	X	\$10.54 (SF), \$13.12 (MF)	7/1/2019	6/30/2020	C 2nd cart \$13.88	C 2nd cart \$13.88	C 2nd cart \$13.88	C 2nd cart \$13.88	C 2nd cart \$16.34	C 2nd cart \$16.34	C 2nd cart \$16.34	C 2nd cart \$16.34	D	D	D	D	\$183.01	\$548.97	\$435.82	\$1,307.41	25%	0%
City of Union City	X		X	X	X	\$25.46 32g bag	7/1/2019	6/30/2020	not offered	not offered	\$18.28	\$18.28	\$10.02 2nd cart \$22.70	\$12.53 2nd cart \$22.70	\$25.10 2nd cart \$22.70	\$37.6 2nd cart \$22.70	\$37.6 2nd cart \$22.70	\$37.6 2nd cart \$22.70	\$37.6 2nd cart \$22.70	\$94.66	\$261.44	\$248.05	\$676.03	40%	40%	
City of Berkeley (current)	X		X	X	X	\$2.25/bag \$1.30/tag - no add'l collection \$	7/1/2019	6/30/2019	A	A	A	A	A	A	A	A	A	A	A	A	\$139.02	\$391.70	\$384.74	\$1,142.94	20%	100%
City of Berkeley (proposed)	X		X	X	X	\$2.25/bag \$1.30/tag - no add'l collection \$	7/1/2020	7/1/2021	\$0.00	*	*	*	*	*	*	*	\$8.09	\$10.14	\$15.62	\$21.09	\$42.90	\$223.45	\$165.60	\$591.54	0%	0%

FOOTNOTES:

* INCLUDED IN INTEGRATED SERVICE COLLECTION RATE

-
- A Cost included in refuse monthly rates
- B Additional cost for MF 2-4 units
- C Included in Refuse rate and customer charged for 2nd cart
- D Open market for recycling collection and processing, many provided with variable rates

Commercial Organic Collection Rates				Commercial Rate Discounts**	
1 x per week				Food Waste	Recycling
20 Gallons	30-35 Gallons	60-64 Gallons	90-96 Gallons		
\$17.18	\$20.00	\$27.91	\$36.56	0%	0%

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Summary of Zero Waste Division costs included in Proposed Rate Schedules

The following provides a detailed summary of the Zero Waste Division (ZWD) programs and services that are currently provided, required by legislative mandates (City, County of State) and commodity market place changes:

Current City Provided Services:

1. Residential which includes single family and multi-family units, refuse and plant debris (green waste and food scraps) collection, (23,000+ customers),
2. Commercial refuse which includes multi-family of 6 units or more, dual stream recycling, and green waste/food scraps collection (5,000+ customers),
3. Residential bulky waste and Christmas tree pick-ups at no charge,
4. Roll-off containers for C&D debris and commercial compactor hauling,
5. All Transfer Station operations, including the off-site hauling of both C&D and refuse to recycling and disposal facilities,
6. City's contracted vendors provide services for:
 - Residential and multi-family (9 units or less) dual stream recycling collection, which is currently provided by Ecology Center, Inc. through June 30, 2020 at an approximate annual cost of \$3+ million,
 - On-site sorting and marketing of all collected or dropped off residential and commercial recyclables, which is currently provided by Community Conservation Centers, Inc., at an approximate annual cost of \$2+ million
 - Off-site hauling and composting of all City collected and Transfer Station accepted self-haul green waste and food scraps,
 - Acceptance and offsite recycling of residential used oil, appliances, carpet and mattresses,
 - Landfill disposal, and
 - Offsite sorting and marketing of C&D.
7. Fire Fuel Removal Program, and
8. Clean City Program that includes:
 - Neighborhood cleanups,
 - Street sweeping,
 - Graffiti abatement, and
 - Illegal dumping cleanups.

Legislative Mandates:

In addition, the City will need to initiate new and significantly expand existing efforts to comply with:

1. AB 341¹ requires the mandatory commercial recycling program for business (includes public entities) that generate four cubic yards or more of commercial solid

¹ [Mandatory Commercial Recycling](#)

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waste per week or is a multifamily residential dwelling of five units or more will have recycling services.

2. [AB 1826](#)² requires businesses to recycle their organic waste on and after January 1, 2016, and local jurisdictions to implement an organic waste recycling program to divert organic waste generated by businesses, including multifamily residential dwellings that consist of five or more units.
3. Single Use Foodware and Litter Reduction Ordinance³ was passed by City Council on February 19, 2019. ZWD staff will initially need to provide:
 - Establishment of technical assistance to be launched July 1, 2019,
 - Implementation of mini-grant program by January 1, 2020.

Preliminary costs estimates for the business outreach, initial technical assistance efforts, and mini-grant program are \$0.9 to \$1.3 million.

4. SB 1383⁴ addresses Short-Lived Climate Pollutants (SLCP) for Organic Waste Methane Emissions Reductions which targets a 50 percent reduction of organic waste disposal from the 2014 disposal levels by 2020 and a 75 percent reduction by 2025. It establishes an additional target of not less than 20 percent of edible food that is currently disposed to be recovered 2025.

With the City Council's June 25, 2019 approval of the FY2020/21 Budget, Public Works and ZWD has been authorized to hire Field Representatives to implement, support, and expand the City's efforts to comply with the all of the legislation noted above.

To comply with these legislative directives, it is proposed in these rates that the City will have the ability to apply additional charges, so that, staff may have the ability to change customers' behaviors for:

1. Reduce the quantities of recyclables, green and food materials currently thrown in the refuse and permanently landfilled,
2. Contamination in the dual stream materials, and
3. Contamination in the green and food scrap materials.

Zero Waste Customer Interface and Financial Management System:

Given that these legislative items will also require significant data compilation and expanded CalRecycle required reports, IT and Public Works are in the process of contracting with a vendor to provide (estimated cost of \$1.3 million):

- A comprehensive, integrated, customer friendly Zero Waste Management financial and invoicing software system,
- To improve business processes develop and continuously monitor route equity and route efficiencies with improved or replacement routing software system,

² [Mandatory Commercial Organics Recycling](#)

³ [Berkeley Single Use Foodware and Litter Reduction Ordinance - City of Berkeley, CA](#)

⁴ [Short-Lived Climate Pollutants \(SLCP\): Organic Waste Methane Emissions Reductions](#)

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- Simplify customer interface with 311 and Finance Dept., that is, reduce reliance on paper routing and customer service systems,
- Access to integrated and reliable source data and user-friendly reporting tools, and
- A single invoicing system for both residential and commercial customers to support education and outreach required by the above noted legislation.

Solid Waste and Recycling Transfer Station Feasibility Study:

The following development costs for Solid Waste and Recycling Transfer Station are included in the proposed rate schedules:

- Feasibility Study for replacement and integration, that will be presented at City Council Worksession November 5, 2019 (cost \$0.5 million)⁵,
- California Environmental Quality Act (CEQA) process draft and obtain a Final Environmental Impact Report (EIR) (3-4 years and estimated cost of \$5 million),
- Site geotechnical investigation to support the CEQA process and final engineering design (estimated up to \$1 million), and
- With the Final EIR approval, design & engineering plans and specifications for bid to construct (1+ years and is estimated up to cost \$3 million).

Commodity Marketplace Pricing Conditions:

Over the past four (4) years, the world's, US' and especially California's marketplace for fiber and plastic recyclable material pricing of all types has collapsed⁶. Due to Council's passed resolutions, the City's dual stream collection system results in cleaner recyclable materials and the City's vendor is currently able to sell these materials for positive revenue.

Given the commodities pricing collapse and with City Council Consent, the vendor contract was renegotiated in 2018. The previous contract had the City a share of these commodity revenues (10%) received by the vendor to the vendor being paid for the sorting and marketing of collected recyclable material⁷.

To ensure the vendor's operation viability to accept, sort and market these City collected materials, the vendor will be compensated up to \$4 million through June 2020⁸. It is widely reported throughout the waste and recycling management industry that these commodities' marketplace conditions will not improve in the near (5 years) or long term (10 years). This contract cost is reflected in the proposed rates schedules.

⁵ https://www.cityofberkeley.info/uploadedFiles/Clerk/Level_3_-_General/Solid%20Waste%20Recycling%20Transfer%20Station%20Update%20101018.pdf

⁶ [Recycling Crisis - Bloomberg](#)

⁷ https://www.cityofberkeley.info/Clerk/City_Council/2018/07_Jul/Documents/2018-07-10_Item_10_Contract_No_R8781D_Amendment.aspx

⁸ https://www.cityofberkeley.info/Clerk/City_Council/2018/11_Nov/Documents/2018-11-27_Item_15_Contract_Community_Conservation_Centers.aspx

