City of Coconut Creek Solid Waste Hauling Proposal

Most Common Monthly Services Cost Analysis July 2019

	Single Family Curbside w/recycling (current contract)	Single Family Curbside w/recycling (New Contract)	Multi-Family (Chute-3 CY Dumpster - 3 times per week) (current contract)	Multi-Family Chute-3 CY Dumpster - 3 times per week (New Contract)	Multi-Family No Chute-4 CY Dumpster - 2 times per week (Current Contract)	Multi-Family No Chute-4 CY Dumpster - 2 times per week (New Contract)	Commercial 2 CY Dumpster - 1 time/week (current contract)	Commercial 2 CY Dumpster - 1 time/week (New Contract)	Multi-Family Recycling per unit /1 time per week (current contract)	Multi-Family Recycling per unit /1 time per week (New Contract)	C & D 30 CY Rolloff (current contract)	C & D 30 CY Rolloff (New Contract)
Pricing Per Month	\$ 17.01	\$ 20.83	\$ 257.97	\$ 307.43	\$ 279.74*	\$ 338.48	\$ 129.76	\$ 154.84	\$ 1.30	\$ 1.50		
Pricing Per Pull											\$ 572.74	\$ 734.20
Rollout Cost	\$ -	\$ -	\$ 46.11	Included	\$ 30.18	Included	\$ 14.49	Included	\$ -	\$ -	\$ -	\$ -
Rental Cost	\$ -	\$ -	\$ 8.42	Included	\$ 7.36	Included	\$ 7.36	Included	\$ -	\$ -	\$ -	\$ -
TOTAL COST / MONTH	\$ 17.01	\$ 20.83	\$ 312.50	\$ 307.43	\$ 317.28**	\$ 338.48	\$ 151.61	\$ 154.84	\$ 1.30	\$ 1.50	\$ 572.74	\$ 734.20
PERCENT CHANGE		22.46%		*15.41% **(1.62%)		*17.90% **6.68%		*12.92% **2.13%		15.38%		28.19%

N/A

N/A

Notes:

(1x/year)

Cart Cleaning Per Month

TOTAL COST PER MONTH

(w/Cart Cleaning)

Analysis is of most popular services provided currently. Actual increase will depend on the level of service provided. Roll off analysis for pull only. Customer pays for disposal based on weight which will increase slightly as per contract.

2.08

22.91

^{*} Percent increase for customers who <u>did not</u> elect rollout service in the current contract

^{**} Percent increase for customers who did elect rollout service in current contract

City of Coconut Creek Summary of Existing and Proposed Solid Waste Collection Services (Notable Changes Highlighted in Green)

Торіс	Existing Agreement	Proposed Agreement
Term of the Agreement	4 years initially plus 2 two- year renewals; 8 years total Article 1 of Existing Agreement	Initial term from October 1, 2019 until September 30, 2026 (7 years) plus 1 five- year year renewal; 12 years total § 3 of Proposed Agreement
Residential Collections at Curbside	Garbage collected 2x per week; Bulk Waste 1x per week; Recyclables 1x per week §§ 3.1.1 and 4.1.1	Garbage collected 2x per week; Bulk Waste and Yard Waste 1x per week; Recyclables 1x per week § 7.1
Collection of Cardboard at Curbside on Extra Days	Not addressed	The City may require the Contractor to collect cardboard at curbside on two extra days each year (e.g., after Christmas and/or another holiday) Republic will provide this service at no cost \$7.3.5. See Republic's proposal
Residential Multi-Family Collections in Dumpsters	Garbage collected 2x per week; Bulk Waste 1x per week; Recyclables 1x per week §§ 3.1.2 and 4.2	Garbage collected 2x per week; Bulk Waste 1x per week; Recyclables 1x per week § 7.7.3
Commercial Collections	Garbage collected 1x per week and food waste 2x per week § 3.1.3	Garbage collected 1x per week and food waste 2x per week § 7.8.1
Carts for Garbage	Contractor provides 1 Garbage Cart to each single family residence § 3.5	Contractor provides 1 Garbage Cart to each single family residence §§ 27.1.2 and 27.1.3
Carts for Recyclables	Contractor provides 1 Recycling Cart to each single family residence §§ 4.4 and 4.7	Contractor provides 1 Recycling Cart to each single family residence §§ 27.1.2 and 27.1.3
Replacement of Carts	Contractor may charge Customer up to \$75 for replacement or repair of a cart damaged by Customer §§ 4.7 and 6.21 of First Amendment	Contractor provides 1 replacement Garbage Cart and 1 replacement Recycling Cart to each Residential Curbside Customer, without charge to the City or Customer For additional carts, the Contractor may charge \$50 for a replacement cart and an additional \$25 if the Customer wants the cart delivered §27.1.3
Cost of Extra Carts	\$75 § 3.5	\$50 for the cart, plus \$25 if the Customer requests delivery service \$ 39.10.2
Power Washing for Carts	Not addressed	Upon request, the Contractor will wash all of the Garbage Carts and Recycling Carts on an annual, semiannual, or quarterly basis § 27.6
Collection of Illegal Dumping	Illegal dumping collected at no cost to City §3.1.4	Illegal dumping collected at no cost to City, subject to certain conditions §§ 36.5 and 36.7
Collection Vehicles	Collection vehicles must use Compressed Natural Gas (CNG) as fuel § 3.7(c) (First Amendment)	Collection vehicles must use Compressed Natural Gas as fuel § 28.3
Age of Collection Vehicles	No limit on age of vehicles	The collection vehicles shall not be more than 5 years old, except for reserve (spare) vehicles, which shall not be more than 8 years old. \$ 28.3
GPS Tracking in Vehicles	Not addressed	All collection vehicles must have Global Positioning Systems ("GPS") that record the location of the vehicle every 5 seconds § 28.4.3
City's Right to Require Maintenance	Not addressed	City may require Contractor to clean or repair vehicles and dumpsters within 1 day § 28.9.2

	The City's solid waste may not be taken to the	The City's solid waste may not be taken to the
No Disposal at Monarch Hill Landfill	Monarch Hill Landfill for disposal	Monarch Hill Landfill for disposal
	§ 3.3 of First Amendment	§19.7
	Hauling component of Rates adjusted each	Hauling component of Rates adjusted each
CPI Adjustments to Rates for Hauling	year on October 1, based on 80% of regional	year on October 1, based on national CPI, but
	CPI, but not to exceed 5%	not to exceed 4%
	§ 3.9(a), (b), and (c); § 5.1	§§ 1.27 and 38.3.3
	Contractor charges additional fees for	Rates include all fees required for
	maintenance of dumpsters and roll-out of	maintenance of dumpsters and roll-out of
Rates for Dumpster Maintenance and Roll-Out		dumpsters. No additional fees allowed for
	Exhibit "A," Schedules A, C, E, and G of	these services.
	Second Amendment	§ 38.9
	Rates for using Wheelabrator South WTE	A competitive RFP process was used to
	Facility were established by negotiation.	obtain Rates for taking the City's solid waste
	New Rates will be negotiated if City uses a	and recyclable materials to:
	different Disposal Facility and it is more than	(a) the facilities currently used by the City,
Rates for Hauling to New Disposal Facility	20 miles from City Hall or the use of the new	which are within 6 miles of City Hall; and (b)
Traces for Flading to New Disposar Fasinty	facility affects Contractor's operations	the Wheelabrator South WTE facility, the
	§ 3.9(f) (First Amendment)	Solid Waste Authority of Palm Beach County's
	,	facilities, or other facilities located 13 to 17
		miles from City Hall.
		8 38 10
	New Rates may be negotiated	Rates were obtained through a competitive
Rates for Hauling to New Recycling Facility	§ 4.9	RFP process, as described above.
		§ 38.10
	\$25,000 per year, plus specified Franchise	\$25,000 per year, plus specified Franchise
	Fees on the revenues collected by Contractor	Fees on the revenues collected by the
Franchise Fees	for providing the	Contractor for providing the
Franchise rees		
	services required under the agreement	services required under the agreement.
	§§ 3.13(a) of Third Amendment	§40.1
	2% of monthly billings for single family homes,	2% of monthly billings for single family homes,
Administrative Fee	net of Franchise Fee	net of Franchise Fee
	§ 3.13(c) of Third Amendment	§ 40.4
Consequence of City France	\$20,000 per year	\$50,000 per year
Sponsorship of City Events	§ 3.13(d) of Third Amendment	§ 40.5
Funds for Recycling and Solid Waste	\$45,000 per year	\$45,000 per year
Activities	§ 3.13(e) of Third Amendment	§40.3
	Not addressed	\$80,000 to reimburse the City for the costs
Funda for DED Draces		incurred and staff time expended in the RFP
Funds for RFP Process		process
		§ 40.2
	Handled by Contractor and reported to City on	Contractor must provide a real-time web-
	monthly basis	based system that allows the public to submit
Complainte and Convice Degreests	§ 3.13	complaints and service requests
Complaints and Service Requests		electronically, and provides immediate
		notification to the City
		§§ 31.1.3 and 31.1.4
	Contractor provides monthly reports to City	Recordkeeping and reporting requirements
Departing to City	concerning weight of material collected	are very extensive. Monthly, quarterly, and
Reporting to City	§ 6.22 of First Amendment	annual reports required.
	3 or more monamone	§§ 34.1 through 34.6
	Workers Compensation; Commercial General	Workers Compensation & Employers Liability:
		\$2 million; Commercial General Liability: \$1
	Liability: \$1 million each. No umbrella/excess	million each occurrence/\$2 million aggregate;
	liability required.	Business Automobile Liability: \$1 million;
Insurance Requirements	liability required.	Pollution Legal
	§ 6.5	Liability and Remediation: \$5 million;
	3 0.0	Umbrella/Excess Liability: \$5 million.
		§§ 53.1 through 53.5
	\$1 million	\$3 53.1 through 53.5 \$1 million
Performance Bond	'	•
	§ 6.14 Not required	§ 54 The Contractor's parent corporation must
Parent Corporation Guarantee		
arent Corporation Guarantee		guarantee the Contractor's performance.
		§ 55

Topic	Existing Agreement	Proposed Agreement
Administrative	N/A	On the Commencement Date and throughout the remainder of the term of the Agreement,
Charges		the Administrator shall assess administrative charges as follows:
Failure to Collect, Pick up or Clean	N/A	44.4.1 Failure to pick up or clean up Solid Waste, litter, or other material in compliance with the requirements in this Agreement, within the deadlines set forth herein, after receiving written notification by the Administrator or a Customer. with the requirements in this Agreement, within the deadlines set forth herein, after receiving written notification by the Administrator or a Customer.
		Each failure shall result in the imposition of a One Hundred Fifty Dollar (\$150) assessment per event.
		44.4.2 Failure to collect the Garbage, Rubbish, Yard Waste, Bulky Waste, or Source
		Separated Recyclable Material that was properly Set Out for Collection by a
		Customer on the Scheduled Collection Day.
		Each failure shall result in the
		imposition of a One Hundred Dollar (\$100) assessment. After the initial failure, if
		the Contractor fails to meet the deadlines contained in this Agreement, each
		additional Operating Day of delay shall result in the imposition of an additional
		assessment of Two Hundred Fifty Dollars (\$250).
		44.4.3 Failure to complete a Route on the Scheduled Collection Day. A Route shall be
		considered incomplete if five (5) or more Dwelling Units or Commercial Customers
		on the same Route are not provided Collection Service.
		Each failure shall result in
		an assessment of One Thousand Dollars (\$1,000) per Route, per Operating Day.
		This assessment shall be used in lieu of Section 44.4.2 in cases involving incomplete
Mixing Wasta	N/A	Routes.
Mixing Waste	N/A	44.4.4 Mixing Source Separated Recyclable Materials with Solid Waste, or mixing any
		other materials that are required to be collected separately, shall result in the
		imposition of a Five Hundred Dollar (\$500) assessment per occurrence.
		44.4.36 Mixing Solid Waste or Source Separated Recyclable Materials collected in the
		Service Area with Solid Waste or other materials collected outside of the Service
		Area shall result in the imposition of an assessment of Three Thousand Dollars
Vehicle and	N/A	(\$3,000) per occurrence.
Equipment		44.4.5 Failure to maintain a Collection vehicle or equipment in a clean and sanitary
		manner within the deadlines set forth herein, after receiving written notification from
		the Administrator, shall result in the imposition of an assessment of One Hundred Dollars (\$100) per occurrence per Operating Day.
		44.4.12 Failure to correct chronic equipment problems shall result in the imposition of a
		Two Hundred Fifty Dollar (\$250) assessment. Chronic means three (3) instances of
		the same or similar problem with the same equipment or vehicle within a twelve
		(12) month period. The first assessment shall be imposed for the third problem.
		Additional assessments shall be imposed for each problem thereafter.
		44.4.33 Failure to display the Contractor's name, telephone number, and identification
		number on a Collection vehicle or Collection Container in the manner specified
		herein, shall result in an assessment of One Hundred Dollars (\$100) per occurrence
		per Operating Day.

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		44.4.37 Collecting Solid Waste or Source Separated Recyclable Materials in the Service
		Area with a vehicle that is not part of the dedicated fleet for the City, without the
		prior written approval of the Administrator, shall result in the imposition of an
		assessment of One Thousand Dollars (\$1,000) per vehicle per Operating Day.
Complaints	N/A	44.4.6 Failure to respond to a Legitimate Complaint, within the time frame specified
		herein, after receiving written notification from the Administrator or Customer, shall
		result in a Fifty Dollar (\$50) assessment per occurrence per Operating Day.
		44.4.7 Failure to resolve a Legitimate Complaint, other than a Missed Collection, within
		seven (7) Operating Days of receiving notification from a Customer or the
		Administrator shall result in the imposition of a Two Hundred Fifty Dollar (\$250)
		assessment per Operating Day until such complaint is resolved to the satisfaction of
		the City.
		44.4.17 If the Contractor notifies the Administrator that a complaint has been resolved,
		when the complaint has not been resolved, there shall be a Two Hundred Dollar (\$200)
		assessment per occurrence.
		44.4.34 Failure to respond to a Customer's request for service, within the deadline set
		forth in Section 31.1.5, shall result in the imposition of an assessment of Fifty Dollars
		(\$50) per occurrence.
Filing of Plans,	N/A	44.4.8 Failure to timely file any report, plan, or other document required herein shall
Reports and Documents		result in the imposition of a One Hundred Dollar (\$100) assessment for each Operating
		Day that each report, plan, or document is late.
Disposal	N/A	44.4.9 Failure to dispose of any Residential Waste or Commercial Waste collected in the
		Service Area at the Designated Facility for that type of waste shall result in the
		imposition of an assessment equal to the current Tipping Fee at the Designated
		Facility times the amount (tonnage) disposed of at the non-Designated Facility.
		If the tonnage is unknown, the assessment shall be Two Thousand Dollars (\$2,000) per
		occurrence.
		44.4.10 Failure to deliver Source Separated Recyclable Materials to a Designated Facility
		for such materials pursuant to Section 19, or delivering Source Separated Recyclable
		Materials to a Solid Waste disposal facility, shall result in the imposition of an
Collection	N/A	assessment of Two Thousand Dollars (\$2,000) per occurrence.
		44.4.11 Failure to correct a chronic Collection problem shall result in the imposition of a
		Two Hundred Fifty Dollar (\$250) assessment per occurrence. Chronic means three
		(3) or more Legitimate Complaints at the same Premises for the same issue within a
		twelve (12) month period. The first assessment under this Section 44.4.11 shall be
		imposed for the third Legitimate Complaint at the Customer's Premises. An
		additional assessment in the same amount may be imposed for each Legitimate
		Complaint thereafter.
		44.4.13 Failure to properly and legibly label a Collection Vehicle or Collection Container
		in the manner required herein, within five (5) Operating Days after receiving notice
		from the Administrator, shall result in the imposition of a One Hundred Dollar
		(\$100) assessment per occurrence for each vehicle and each container not properly
		labeled.
		44.4.18 Collecting Solid Waste or Source Separated Recyclable Materials at times that
		areoutside of the hours specified in this Agreement, without prior approval of the

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		Administrator, shall result in a One Hundred Dollar (\$100) assessment per
		occurrence per vehicle.
		44.4.16 Failure to replace or repair a damaged Collection Container, or failure to replace
		a stolen Collection Container, or failure to exchange a Collection Container, within
		the deadlines specified in this Agreement, shall result in a One Hundred Dollar
		(\$100) assessment per occurrence.
		44.4.19 Leaving a Collection Container where it blocks a driveway, street, alley, or road
		shall result in the imposition of a One Hundred Dollar (\$100) assessment per
		occurrence.
		44.4.28 Failure to adhere to an approved Route in the Collection Plan, without receiving
		the Administrator's prior approval for the deviation. Each failure shall result in an
		assessment of Five Hundred Dollars (\$500) per occurrence.
		44.4.30 Failure to return a Collection Container to the location where the Customer
		placed it for Collection shall result in an assessment of Fifty Dollars (\$50) per occurrence.
		44.4.32 Failure to close the gate on an enclosure for a Mechanical Container, or failing
		to close the lid on a Mechanical Container, or failing to lock all of the locks on a
		Commercial Customer's Mechanical Container, shall result in an imposition of an
		assessment of One Hundred Dollars (\$100) per occurrence.
Property Damage	N/A	44.4.21 Failure to repair damage to public or private roadways, including but not limited
		to damage resulting from spills of oil, hydraulic fluids, or other liquids in compliance
		with the deadlines and requirements in Section 17.6, shall result in the imposition of
		a One Thousand Dollar (\$1,000) assessment per occurrence.
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		44.4.22 Failure to repair damage to a Customer's property within the deadlines set forth
		in this Agreement, after receiving written notice from the Customer or Administrator,
		shall result in the imposition of an assessment of Two Hundred Fifty Dollars (\$250)
		per occurrence per Operating Day.
		44.4.35 Failure to clean up spilled liquids, including but not limited to leachate, oil, and
		hydraulic fluids, within the deadlines set forth in Section 20.6, shall result in the
		imposition of an assessment of Five Hundred Dollars (\$500) per occurrence for each
A desirate of the Desire	N1/A	Operating Day of delay.
Administrative Duties and Requirements	N/A	44.4.15 Failure to maintain office hours in the manner specified in this Agreement shall
		result in a One Hundred Dollar (\$100) assessment per occurrence.
		44.4.23 Soliciting or accepting an unauthorized fee or monetary compensation from a
		Customer shall result in the imposition of a Five Hundred Dollar (\$500) assessment
		per occurrence.
		44.4.24 Failure to respond to the Administrator by 5:00 p.m. on the first Operating Day
		following a telephone call, voice message, facsimile transmission, or electronic
		message requesting a response from the District Manager, shall result in the
		imposition of an assessment of One Hundred Dollars (\$100), which shall be
		increased by another One Hundred Dollars (\$100) for each additional Operating Day
		of delay.
		44.4.25 Failure to comply with the deadlines and requirements in Section 50 concerning
		the Contractor's obligations prior to the termination of this Agreement, shall result in the
		imposition of an assessment of Two Thousand Dollars (\$2,000) per Operating Day
		per occurrence. 44.4.26 Failure to pay the applicable Tipping Fee for Solid Waste the Contractor
1	1	177.7.20 I allule to pay the applicable hippling ree for Solid Waste the Contractor

delivered to the factor the Tipping Fee pu	ignated Facility, within forty-five (45) days after the Solid Waste was cility, in each instance where the Contractor was obligated to pay irsuant to this Agreement, shall result in an assessment of One
the Tipping Fee pu	rsuant to this Agreement, shall result in an assessment of One
Thousand Dellara	(\$1,000) per accurrance
I nousand Dollars	(\$1,000) per occurrence.
44.4.27 Failure to	follow the procedures in the Contractor's Collection Plan for notifying
a Designated Faci	ity that the Contractor is obligated to pay the applicable Tipping
Fee, in each instar	nce where the Contractor delivered Solid Waste to the Designated
Facility but failed t	o follow the approved procedures in the Collection Plan. Each
failure shall result	in an assessment of Two Hundred Dollars (\$200).
44.4.29 Failure to	cover or enclose Solid Waste and Source Separated Recyclable
Materials in the Co	ontractor's Collection vehicles, as required herein, shall result in an
assessment of Tw	o Hundred Fifty Dollars (\$250) per occurrence.
44.4.31 Failure to	provide accurate information to the City concerning the Contractor's
Collection Service	s or the calculation of the disposal costs for such Services, shall
result in the impos	ition of an assessment of One Thousand Dollars (\$1,000) per
occurrence.	
Notices and N/A 44.4.20 Failure to	provide timely notices and educational materials, as required pursuant
	I result in the imposition of an assessment of Twenty-Five Dollars
(\$25) per Custome	er, but the maximum assessment shall not exceed One Thousand
Permits and N/A 44.4.14 Failure to	have a vehicle operator properly licensed, or failure of the operator to
Licensure	hile on duty, shall result in a One Hundred Dollar (\$100)
assessment per od	· · · · · · · · · · · · · · · · · · ·

Other Penalties

Topic	Existing Agreement	Proposed Agreement	
Administrative Charges (Transition Period)	N/A	In addition to the administrative charges authorized pursuant to Section 44.4, below, the Administrator shall impose administrative charges for the Contractor's actions during the Transition Period in the amounts set forth in Sections 44.3.1 through 44.3.5, below:	
Collection Vehicles and Containers	N/A	44.3.1 Failure to provide purchase orders or other documentation to the City by the applicable deadline in Section 5.2(c), confirming that all necessary Collection vehicles, equipment, and Collection Containers have been ordered and will be delivered to the Contractor's local equipment yard in compliance with the schedule in Section 5.2(c). For each calendar day of delay, Five Hundred Dollars (\$500) shall be assessed against the Contractor.	
		44.3.3 Failure to have all of the necessary Collection vehicles delivered to the Contractor's equipment yard by the deadline in Section 5.2(c).	
		For each calendar day of delay, Four Thousand Dollars (\$4,000) shall be assessed against the Contractor.	
		44.3.4 Failure to deliver the necessary Mechanical Container(s) on or before the deadline in Section 5.2(o) to each Residential Customer and Commercial Customer that will use Mechanical Containers.	
		For each calendar day of delay, Two Hundred and Fifty Dollars (\$250.00) shall be assessed against the Contractor for each Mechanical Container that was not delivered on time.	
Brochures and Informational Materials	N/A	44.3.2 Failure to mail or deliver the City-approved brochures and informational materials to all Customers in compliance with the schedules in Section 35.1.	
		For each calendar day of delay, Twenty-Five Dollars (\$25) per Customer shall be assessed against the Contractor, but the maximum assessment shall not exceed Three Thousand Dollars (\$3,000) per day.	
Reports and Planning (Transitional Period)	N/A	44.3.5 Failure to timely file any report, plan, or other document required pursuant to Sections 5.2(a), (c), (d), (e), (f), (g), (h), (i), (l), (m), (n), (o), or (p) shall result in the imposition of a One Hundred Dollar (\$100) assessment for each calendar day that a report, plan, or document is late. A separate assessment shall be imposed for each report, document, or plan.	

City of Coconut Creek Single Family Solid Waste and Recycling Fees Survey

	FY20	
Coconut Creek (Proposed)	\$	20.83

	FY19
Parkland	\$ 31.47
Tamarac	\$ 23.23
Margate	\$ 22.63
Broward County	\$ 22.50
Deerfield Beach	\$ 22.34
Coral Springs	\$ 21.67
North Lauderdale	\$ 18.50
Pompano Beach	\$ 17.92
Coconut Creek	\$ 17.01