

RESIDENTIAL SOLID WASTE RFP DRAFT



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Public Works Agency Director

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TIMELINE

March 16	RFP Issued
April 11	Proposals Due
May 22	Recommend Contract to City Council
October 31	Existing Contracts Expire

CURRENT SOLID WASTE SERVICES

Services Included in RFP	Services Not Included in RFP
Residential Refuse	Residential Recycling
Condominium Refuse	Condominium Recycling
Yard Waste	Commercial Franchise

SERVICES BREAKDOWN

Service Description	Residential Refuse	Condominium Refuse	Yard Waste
Service Provider	Groot Industries	Lakeshore Recycling Services	Groot Industries
Properties Covered	Single family to multi-unit apartments 5 units and less	Owner-occupied buildings greater than 6 units	All non-commercial franchise residential buildings
Number of Units	14,518	5,500	20,018
Number of Stops	12,360	354	12,714
Service Rates	One City-issued 65 gallon wheeled refuse cart \$7.95	\$ 8.65 per unit per month	95 gallon container (\$82.50 to purchase and \$25 annually)
	One City-issued 95 gallon wheeled refuse cart plus one additional trash bag no larger than 30 gallons \$17.95	N/A	\$1.75 per sticker
	Any additional wheeled refuse cart of any size \$7.95	N/A	N/A

SOLID WASTE FUND OVERVIEW

	Residential Refuse & Recycling	Condominium Refuse & Recycling	Yard Waste
Revenue	\$ 2,851,463.00	\$ 570,900.00	\$ 235,550.00
Expense (Refuse)	\$ 1,630,565.00	\$ 418,000.00	\$ 654,978.00
Expense (Recycling)	\$ 910,466.00	\$ 162,583.00	\$ -
SWANCC Disposal Fee	\$ 540,000.00	\$ -	\$ 90,000.00
Net	\$ (229,568.00)	\$ (9,683.00)	\$ (509,428.00)
Total Annual Operating Deficit	(\$748,679.00)		

RFP BID ITEMS

Bid Item 1

- Residential & Condominium Refuse

Alternate 1 – Contractor picks up the cart plus up to an additional 3 yards

Bid Item 2

- Yard Waste

Alternate 1 – Food Scrap Ride Along (Voluntary)

Alternate 2 – Food Scrap Ride Along (Mandatory)

Bid Item 3

- Stand Alone Food Scrap Program (Subscription)
- Applies only to commercial customers if either Alternate 1 or 2 chosen in Bid Item 2



1. RESIDENTIAL & CONDOMINIUM REFUSE

Bid Notes

- The combination of residential and condominium refuse is new
- The fee structure will remain the same (per month per unit charge)
- Residential units – 20,018
- Service stops – 12,714

- Alternate 1 – Contractor picks up everything in the alley (items up to 3 cubic yards, anything above is a Special Pickup)

2. YARD WASTE

Bid Notes

- Base bid requires yard waste service from April 1 - December 15 annually
- Program currently operates at a significant loss (\$509,428.00)
- Bid will request prices for participating properties, not all eligible properties as was done previously
- Modify time period when stickers are allowed (October – December)
- The Contractor will provide smaller cart options

New Service Options

Alternate 1 – Food Scrap Ride Along (Voluntary)

Alternate 2 – Food Scrap Ride Along (Mandatory)

2. ALTERNATES

Alternate 1 – Food Scrap Ride Along (Voluntary)

- Food scrap included with yard waste in yard waste containers
- Introduce smaller container options (35-gallon, 65-gallon, etc.)
- Residential customers only
- Voluntary (Any resident with yard waste service is allowed to place food scrap in that same cart)

Alternate 2 – Food Scrap Ride Along (Mandatory)

- Food scrap included with yard waste in yard waste containers
- Introduce smaller container options (35-gallon, 65-gallon, etc.)
- Residential customers only
- Mandatory (All residential buildings receive service, 12,714 stops)

3. STAND ALONE FOOD SCRAP

Bid Notes

- Food scrap only containers are introduced
- Introduce smaller container options (5-gallon, 35-gallon, etc.)
- Open to any/all customers in Evanston (commercial, residential, institutional)
- Subscription based service: any building may sign up for the service

BID ITEM 1

REFUSE PRICE FORMS

Condominium Refuse	
Container Size	2x/Week
65-gallon	\$ _____
95-gallon	\$ _____
1 cubic yard	\$ _____
1.5 cubic yard	\$ _____
Other	\$ _____

Residential Refuse	
Container Size	1x/Week
65-gallon	\$ _____
95-gallon	\$ _____
One Additional Cart (65- or 95-gallon)	\$ _____

BID ITEM 2

YARD WASTE PRICE FORMS

Residential Yard Waste Program

Table 2

6,000 Stops

Weekly Pickup
April 1 - December 15

Container Size	Unit Price per Month
35-gallon	\$ _____
65-gallon	\$ _____
95-gallon	\$ _____



BID ITEM 2 FOOD SCRAP PRICE FORMS

Alternate 1			6,000 Stops		
		Weekly Pickup		Bi-weekly Pickup	
		April 1 - December 15		December 16 - March 31	
Container Size	Unit Price per Month		Unit Price per Month		
35-gallon	\$ _____		\$ _____		
65-gallon	\$ _____		\$ _____		
95-gallon	\$ _____		\$ _____		

Alternate 2			12,700 Stops		
		Weekly Pickup		Bi-weekly Pickup	
		April - December		Mid-December-March	
Container Size	Unit Price per Month		Unit Price per Month		
35-gallon	\$ _____		\$ _____		
65-gallon	\$ _____		\$ _____		
95-gallon	\$ _____		\$ _____		



BID ITEM 3

FOOD SCRAP PRICE FORMS

Stand Alone Food Scrap Collection per Month
Pickup Frequency

Table 1 **250 Minimum Stops**

Container Size	1x/Week	2x/Week	3x/Week	4x/Week	5x/Week	6x/Week
5-gallon	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
35-gallon	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
65-gallon	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
95-gallon	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____
Other	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____

CONTRACT PERFORMANCE METRICS

The City will require that the winning Contractor:

- Provide Radio Frequency Identification (RFID) equipped containers
- Meet complaint based performance metrics measured by 311 interactions and enforced at the discretion of the Public Works Director

WASTE DIVERSION

Ways to reduce waste even though no recycling is included in this RFP

1. Waste audit requirement will provide City with information about make up of waste stream. Will help prioritize education and outreach
2. Food scraps are estimated to make up 1/3 of the weight of an average household's waste
3. Increase participation in the multi-family recycling program

QUESTIONS