

2014 MAY 23 AM 10: 06

AGENDA REPORT

TO: FRED BLACKWELL CITY ADMINISTRATOR

FROM: Brooke A. Levin

Interim Director, OPW

SUBJECT: Zero Waste RFP

DATE: May 22, 2014

City Administrator

Approval

Date

COUNCIL DISTRICT: Citywide

RECOMMENDATION

Staff recommends that the City Council accept this supplemental report regarding staff recommendation that the City Council adopt a resolution authorizing the City Administrator to accept the term sheet for Waste Management of Alameda County for the Zero Waste Services franchise contracts, and prepare the rate tables with any City Council directed alternatives selected by City Council for inclusion in the rate tables and bring the Ordinances to City Council for consideration and approval.

ANALYSIS

Staff have prepared the attached Power Point presentation (*Attachment A*) which will be presented at the Special Meeting on the Request for Proposals for Zero Waste Services.

Respectfully submitted,

Brooke A. Levin

Interim Director, Oakland Public Works

Attachment A

CITY OF OAKLAND

City Council Special Meeting May 29, 2014

Zero Waste Collection Services RFP



Overview

- Existing franchise expires June 30, 2015
- Council authorized competitive solicitation through RFP for 3 franchise contracts
 - ➤ Collection of solid waste and green waste
 - ➤ Residential Recycling
 - **➢** Disposal
- Council authorized concurrent negotiations with 2 proposers

Critical Path

- Final stage of competitive process involved rigorous concurrent negotiations with 2 proposers
- Conclusion and recommendation best value for rate payer
- New services maintaining City's Green leadership
- Next Step prepare rate tables and Ordinances



Negotiations

- On June 18, 2012 Council directed staff to enter simultaneous negotiations with two firms:
 - California Waste Solutions (CWS)
 - Waste Management of Alameda County (WMAC)

CITY OF OAKLAND

Objective: to provide the <u>best value to the</u>
 <u>City and the community</u>.

Outcome of Negotiations

Option 1: RECOMMENDED

- Award WMAC all 3 franchise contracts
- Includes discounts for
 - Multi contract (3) award
 - Refuse Rate Index (RR) as negotiated
 - Carts (used/new)
 - Special assessment process
 - Best and Final Offer

Option 2:

- Award CWS Residential Recycling franchise contract
- Award WMAC Disposal, and Mixed Materials & Organics franchise contracts
- Includes discounts for
 - WMAC multi contract (2) award
 - Carts (used/new)
 - RRI per WMAC exception

Rates

	Current	Option 1 WMAC: RR/MM&O/ Disposal		Option 2 CWS: RR WMAC: MM&O/ Disposal	
Service	Monthly Rate FY 2013/14	Monthly Rate	Rate Impact	Monthly Rate	Rate Impact
Single Family (32-gallon cart)	\$29.30	\$43.93	49.93%	\$48.72	66.28%
Multi Family* (20-unit bldg.)	\$466.20	\$583.89	25.25%	\$665.15	42.68%
Commercial (1-cu.yd. bin)	\$137.54	\$167.66	21.90%	\$175.65	27.71%

Recent Rate Increases – Alameda Co.

City	Year	Increase
Albany	2011	45%
Berkeley	2009	25%
Berkeley	2014	25%
Castro Valley	2009	45%
Dublin	2011	27%
Emeryville	2011	45%
Hayward	2007	32%
Livermore	2010-11	38%

Mini Can Savings in New Rates

74 % of residents use a 32-gallon garbage cart

 Residents can recycle more and reduce to 20gallon container service, and decrease costs by 20% or \$8.81 a month



Multi-Family Rate

- New contract MF minimum level of service is 20 gallons per household
- Recycling more can reduce costs

20 vs 32 gallons per unit	Current	Proposed Rate	Percent Increase
Multi Family 20-Unit Residence (20- gal/unit equivalent)	\$ 466.20	\$ 583.89	25.24%
Multi Family 20-Unit Residence (32- gal/unit equivalent)	\$ 466.20	\$ 798.59	71.30%



Benefits of Recommendation

- Advancement of Oakland's Green Principles
- Additional resources for illegal dumping abatement
- Additional services for multi-family households
- Quieter, low-emissions vehicles
- High waste diversion
- In-county processing of materials local jobs
- Community-based outreach for Zero Waste
- 20% reduction in cost compared to original proposal



Services to Abate Illegal Dumping

- 25 pickups of illegal dumping per day
- New bulky pickup service for all multi-family households
- 4 bulky item drop-off events per year
- Sunday collection service for street litter containers
- Limited Sunday commercial collection services



Multi-Family Buildings Services

- Source-separated organics cart collection
- Compliance with County and State mandatory recycling laws
- Bulky pick-up program
- Pay-as-you-go bulky pick-up

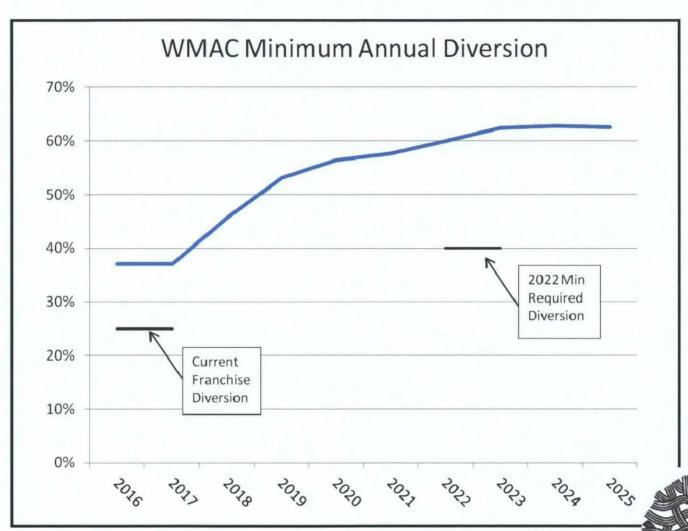


Greener Collection Vehicles

- Quieter operation
- Lower emissions
- 100% natural gas fleet
- Low-carbon fuel



Diversion from Landfill



Community Based Outreach

- Partnerships with local stakeholders including youth, community & business leaders
- Community based social marketing
- Grassroots campaign to build zero waste behaviors
- Zero Waste Ambassador Corps



Economic Benefits

- Local Hire 50% new hires from Oakland
- Worker Retention employment preference to current employees of incumbent contracts
- Over 400 jobs in Oakland
- In-county processing of materials local jobs
- New jobs as new facilities come on-line



Council Alternatives

- "No Lien" process
- Local Call Center; not an alternative under Option 1
- Green Cart Service Alternatives
- Multi-Family Bulky Additional Services
- EBMUD Commercial Organics Processing
- Recycling Worker Wages & Benefits



MF Green Cart Service Alternatives

C	<u>Multi-Family</u> Green Cart Service Alt		Option 1
Α	RFP Defaul Anyone that wants a cart can rate base		\$583.89 Base Rate
В	RFP Alternative ("Opt-In")	Mixed Materials only Green cart subscription cost	-\$33.37 -6.06% +\$77.16
		Total for subscribers	+\$43.79 + 6.98%
С	Council-requested Alte "Opt-Out" – get a cart u		+\$57.41 + 8.95%
D	Council-requested Alte "No-Opt-Out" – ge		+\$60.21 + 9.35%

MF Bulky Pickup Alternatives

Alternatives Tenant Bulky Access	Rate Impact
#1: Each household schedules independently	+ \$132.80 +22.77%
#2: A - Complexes below 30 units — each household schedules independently B - Complexes 30 units and above — one time debris box scheduled by property manager	+ \$177.80 +30.45%
#3: Coupons available for 44,000 households to dispose at Davis Street Transfer Station.	+ \$ 41.80 +7.16%



Commercial Organics

Council Requested Alternative to Add EBMUD processing	Rates
Commercial Organics Rate (1-cu.yd. bin)	\$157.81
To add Commercial Organics Processing at EBMUD (per 1cu. yd bin)	+\$23.48 +14.9%

Recycling Workers Wages & Benefits

Service Sector	Rate Impact
Single-Family	+\$.18 per 32 gallon cart/ per month +0.36%
Multi-Family	+\$2.09 per 20 unit building/ per month +0.36%
Commercial	+\$.81 per 1-yard bin +0.48%



Schedule

 May 29 – Adopt Resolution and Direct Staff to develop Rate Tables and Ordinances

July 1 – First Reading of Ordinances

July 15 – Second Reading of Ordinances



Recommendation

Authorize the City Administrator to accept the term sheet for WMAC for the zero waste services franchise contracts and prepare the rate tables with any City Council directed alternatives selected by the City Council and bring the ordinances to City Council for consideration and approval.