

Environmental Commission Waste Recommendations Scorecard

	Recommendation	Base Case?	Alt Prop	Comments
1	Weekly residential curbside collection of food wastes and other compostable material		✓	Sec 1.2. Compostable organics collected in the Alternative Proposal may also include all kitchen food scraps, food soiled paper products, and packaging such as pizza boxes.
2	Weekly residential curbside collection of recyclables in a standard rolling cart	✓		Sec 1.5. Proposers must submit a Base Case Cost of Service Proposal for the cost for weekly collection of recyclables, green wastes and produce waste, and garbage in three separate wheeled carts
3	Smaller garbage can options with lower monthly rates		✓	Sec 4.3.1. For the Base Case Proposal residential services, garbage carts shall be available in at least five sizes... Proposers shall propose the Cost of Service based on the cart sizes listed (by volume). Proposers <u>may also propose the Cost of Service as a 'flat rate' to each household</u> Sec 1.5. Each Cost of Service Proposal shall provide the monthly cost for: 1) weekly service to each cart service account for each cart size
4	Side-yard pick-up optional rather than standard		?	Sec 1.4. Services shall include side-yard services for residents that desire this service or require it due to disability ... The collector will be required to collect recyclables, compostables and garbage in the backyard of customers that are physically not able to bring the cart out to the street for collection, at the curbside rate.
5	Curbside collection of household hazardous and universal wastes		✓	Sec 4.3.4.5. The Franchisee shall provide a cost of service for collection of household hazardous wastes. 4.3.1.e. The Franchisee shall collect used motor oil, oil filters, dry cell batteries and compact fluorescent lamps from residents at no additional charge... The Franchisee shall collect leftover water based paint
6	Commercial food waste and compostables collection service		✓?	Sec 4.3.2. Organics collection services shall be provided to each [commercial] account that generates <i>significant quantities</i> of compostable organic materials.
7	Standard recycling pick-up for commercial and multi-tenant buildings		✓	Sec 4.3.2. The Franchisee shall provide Commercial Recyclables collection services to every commercial service customer... To promote recycling, the volume of service for recyclables shall be at least equal to the volume of service for garbage for each account, unless otherwise approved by City... At a minimum, Franchisee shall offer mixed paper, cardboard, cans and bottles collection service to all non-residential garbage customers.

GTLA Waste Recommendations Scorecard

	Recommendation	Base Case?	Alt Prop	Comments
8	Public education and outreach program	--		No references that I could find, other than commission regarding transition of services.
9	Place bins for collection of recyclables and compostables in public areas and schools	✓		<p>Sec 4.3.4.2. The Franchisee shall service 78 pairs of garbage and recycling containers; and propose a cost of service for collection of the contents of the garbage and recycling containers from the public streets in the Downtown and Loyola Corners areas</p> <p>Sec 2.1 Schools in the City are not covered by this Franchise; although Proposers are encouraged to offer these services to the schools at the rates offered to the City</p>
10	Structure waste contract with incentives for landfill diversion	✓?		<p>Sec 1.2. Proposers must submit a Base Case Proposal, and are encouraged to submit an Alternate Proposal to achieve a higher diversion rate.</p> <p>Sec 1.5. Proposers may submit an Alternative Cost of Service Proposal ...that will significantly increase diversion and minimize the disposal of organic materials at the landfill, and other wastes.</p> <p>Sec 1.9. Evaluation Criteria: Diversion Rate = 10%</p> <p>Sec 4.3.1 Proposers should explain the projected impacts on diversion of each of the two Cost of Services they propose.</p> <p>Sec 4.3.6. The Proposer is requested to describe any program changes which they feel would increase the overall diversion rate and recovery of high value resources. The Proposer is requested to provide an estimated diversion rate for each proposed new program element.</p>

Residential Services Summary

Garbage	Recycling	Composting
Current		
<ul style="list-style-type: none"> • Weekly Pick-up • Wheeled cart • Side yard service included • 2x/year on-Call collection • Rates on garbage only but includes recycling and composting 	<ul style="list-style-type: none"> • Bi-Weekly Pick-up • 3 separate stackable bins • Newspaper/mixed paper, mixed cans, plastic/glass bottles, scrap metal, aseptics, cardboard, plastic bags, motor oil/filters 	<ul style="list-style-type: none"> • Bi-Weekly Pick-up • Wheeled cart • Plant Trimmings & Yard Waste Only • Christmas Tree pickup
New “Base Case” (Minimum Requirements) - Assume all of “current” case plus:		
<ul style="list-style-type: none"> • At least 5 sizes: <=20G, 32G, 45G, 64G, 96G; • Rates SHALL be based on size and be based on garbage only; MAY ALSO propose \$ as a flat rate AND/OR charges on all collections. Required to explain impact of diversion on proposals • Provide Bio-Stack compost bin to any resident that requests it • Side yard service optional • 2 city-wide drop-off days 	<ul style="list-style-type: none"> • Weekly collection • Wheeled cart for Recycling instead of stackable bins • HHW: CFLs, dry cell batteries 	<ul style="list-style-type: none"> • Weekly collection • Include Produce Waste
Alternative Proposal (Differentiators)		
<ul style="list-style-type: none"> • Specify 2 or 3 cart collection process • Material turn-in/drop-off days • Street Sweeping 	<ul style="list-style-type: none"> • Specify 2 or 3 cart collection process • Specify new types of recyclable materials to add • Additional HHW collection services 	<ul style="list-style-type: none"> • Specify 2 or 3 cart collection process • all kitchen food scraps • food soiled paper products, and packaging such as pizza boxes • paper hand towels and sanitary products (assuming proper permitting) • Vendor proposal to significantly increase landfill diversion and minimize organic material disposal

Commercial Services Summary

Waste	Recycling	Composting
		Current
<ul style="list-style-type: none">as requested, $\geq 1/\text{week}$	<ul style="list-style-type: none">Commercial cardboard is collected in front loader bins, and recyclables in 96-gallon wheeled carts, as requested, $\geq 1/\text{week}$	<ul style="list-style-type: none">Compostable organics are collected from a compactor at one business. Debris box services are included in the Franchise.
		New "Base Case" (Minimum Requirements)
		<ul style="list-style-type: none">Shall provide service to every commercial customer to include mixed paper, cardboard, cans/bottlesBins available in a variety of sizesVolume of service \geq garbage unless approved by city
		Alternative Proposal (Differentiators)
		<ul style="list-style-type: none">Organics collection available to each account that generates "significant quantities" of compostable organic materials.

Other Environmental References

Environmental Considerations – The City wishes to minimize the environmental impacts of managing wastes.

- Proposers shall describe the features of their proposal that will:
 - Reduce methane generation resulting from placing decomposable organics in the landfill
 - Reduce air quality impacts from collection vehicles; based on miles driven, type of truck and engine, and weight loadings
 - Reduce air quality impacts from the recovery and use of resources
 - Reduce air quality impacts by returning resources to be recycled
 - Conserve energy from use of recovered materials in the production of new products, as compared to manufacturing products from primary materials
 - Reduce air quality impacts of shipping recovered materials to distant markets
 - Reduce contaminated water running off into storm drains
 - Conserve water and reduce use of garden chemicals by returning compost to the residents for use in their lawns and gardens
 - Create local markets for recovered materials and expand potential for in-state use of recyclables
 - Expand opportunities for recovery of household hazardous wastes and universal wastes
 - Reduce and make every effort to eliminate fluid leaks and spills from trucks
 - Increase diversion from City sponsored special events
 - Reduce and make every effort to eliminate litter

Section 4.3.6 – Additional Information

- The Proposer is requested to describe any program changes which they feel would increase the overall diversion rate and recovery of high value resources. The Proposer is requested to provide an estimated diversion rate for each proposed new program element.
- The Proposer is requested to describe in detail the additional costs for providing clean air or alternate fuel vehicles (such as hybrids, Bio-diesel or CNG), and other ‘Green’ or ‘Sustainable’ features to the services listed in this RFP.