RESPONSE TO COUNCIL QUESTIONS RE: 12/10/19 CITY COUNCIL AGENDA

Agenda Item #4: 19-1272

Action on an Agreement with GreenWaste Recovery, Inc. for Solid Waste Processing, Transfer, Transport, Recycling and Disposal Services

<u>Council Question</u>: Under Fiscal Impact figures on page 6 of staff report, need explanations of the options chosen, the following is a bit confusing:

"Below is a summary of the potential budget amendment scenarios if the subject agreement is approved by the City Council.

Option 2 & Option A: \$785,000 Option 1 & Option B: \$1,665,000 Option 2 & Option B: \$2,450,000"

Staff Response:

Option 1 - source-separated collection of organics in a split cart for single-family and townhouse customers.

Option 2 - mixed waste processing of organics in the garbage cart for single-family and townhouse customers.

Option A – source-separated organics in an additional container for commercial business and multifamily customers.

Option B - commercial mixed waste processing of garbage with no additional container required for commercial business and multi-family customers.

The combinations listed in the Financial Impact section of the report include the costs of the three potential organics collection program scenarios that can be covered under the agreement with GreenWaste Recovery. The cost of both source-separated organics collection programs (Option 1 and Option A) is not presented in the report because GreenWaste Recovery's mixed waste processing services would not be needed if both of those options are selected.

<u>Council Question</u>: Can we have comparative fiscal figures for various options as per Table 1, 2, 3, 4 (as on page 4, 5, 6 of report).

<u>Staff Response</u>: Attached are comparative bundled rate estimates for the various options (20-gallon, 32-gallon, 64-gallon, and 96 gallon) provided to residential single-family and townhouse customers. Option 1 (source-separated collection of organics in a split cart for single-family and townhouse customers) is 13-14% less expensive than Option 2 (mixed waste processing of organics in the garbage cart for single-family and townhouse customers) for all container sizes.

<u>Council Question</u>: Can we have split cart option for single family/townhomes only? (For Commercial and Multifamily we can have mixed waste collection).

<u>Staff Response</u>: Yes, Council can select the split-cart option for single-family and townhouse customers (Option 1) and the mixed waste processing of the contents of the garbage container for commercial and multi-family customers (Option B). In order to implement either of the residential or commercial mixed

waste processing programs (Option 2 and/or Option B), Council must first approve the agreement with GreenWaste Recovery to secure the mixed waste processing capacity. Selecting Option 1 and Option B would be approximately \$800k cheaper than staff's recommendation to mixed waste process single family/townhomes and commercial/ multifamily homes. However, this selection would also require split carts for all single-family/townhome customers. Staff's recommendation for mixed waste processing was based on Council's direction to come up with another option besides residential split carts as well as the responses to the recent customer survey which shows that 63% of the residential customers are in favor of mixed waste processing in-lieu of the split cart.

Agenda Item #5: 19-807

Action on Agreement with Mission Trail Waste Systems for Exclusive Franchise for the Collection and Transportation of Garbage, Organics, and Commercial Recyclables

<u>Council Question</u>: For Page 5 and 6 tables 1,2,3,4 of staff report – what are approximate annual additional fiscal impacts to city in case we use GWR (GreenWaste Recovery)?

<u>Staff Response</u>: The financial impacts to using GWR are covered in the Financial Impact Section in the GWR report – Agenda Item 19-1272.

Option 2 & Option A: \$785,000 (GWR processes only single-family and townhouse customer organics) Option 1 & Option B: \$1,665,000 (GWR processes only commercial business and multi-family organics) Option 2 & Option B: \$2,450,000 (GWR processes all organics covered under the MTWS agreement)

Single Family Residential Options for 20-gallon Monthly Bundled Rate Estimate

(Includes garbage, Clean Green, recycling, clean up campaign, and household hazardous waste charges)

SB 1383 Compliance Options	7/1/19 (current)	7/1/2020	7/1/2021	7/1/2022	llar Change 019 – 2022)	Percentage Change (2019 – 2022)
Option 1 Organics in split-cart	\$ 29.04	\$ 34.10	\$ 39.30	\$ 41.70	\$ 12.66	44%
Option 2 Garbage Cart	\$ 29.04	\$ 35.80	\$ 42.80	\$ 45.70	\$ 16.66	57%

Townhouse Residential Options for 20-gallon Monthly Bundled Rate Estimate

SB 1383 Compliance Options	7/1/19 (current)		7/1/2020	7/1/2021	7/1/2022	Dollar Change (2019 – 2022)		Percentage Change (2019 – 2022)
Option 1 * Organics in split-cart	\$ 17.80		20.90	\$ 24.10	\$ 25.60	\$	7.80	44%
Option 2 * Garbage Cart	\$ 17.80) (\$ 22.00	\$ 26.30	\$ 28.10	\$	10.30	58%

^{*} Additional Clean Green service not required for this collection option.

Single Family Residential Options for 32-gallon Monthly Bundled Rate Estimate

(Includes garbage, Clean Green, recycling, clean up campaign, and household hazardous waste charges)

SB 1383 Compliance Options	7/1/19 (current)	7/1/2020	7/1/2021	7/1/2022	Dollar Change (2019 – 2022)		Percentage Change (2019 – 2022)
Option 1 Organics in split-cart	\$ 36.59	\$ 43.00	\$ 49.50	\$ 52.50	\$	15.91	43%
Option 2 Garbage Cart	\$ 36.59	\$ 45.10	\$ 53.90	\$ 57.50	\$	20.91	57%

Townhouse Residential Options for 32-gallon Monthly Bundled Rate Estimate

SB 1383 Compliance Options	7/1/19 (current)		7/1/2020	7/1/2021	7/1/2022	Dollar Change (2019 – 2022)		Percentage Change (2019 – 2022)
Option 1 * Organics in split-cart	\$ 25.3	55	\$ 29.80	\$ 34.30	\$ 36.40	(\$	11.05	44%
Option 2 * Garbage Cart	\$ 25.3	5	\$ 31.30	\$ 37.40	\$ 39.90	\$	14.55	57%

^{*} Additional Clean Green service not required for this collection option.

Single Family Residential Options for 64-gallon Monthly Bundled Rate Estimate

(Includes garbage, Clean Green, recycling, clean up campaign, and household hazardous waste charges)

SB 1383 Compliance Options	7/1/19 (current)	7/1/2020	7/1/2021	7/1/2022	Dollar Change (2019 – 2022)		Percentage Change (2019 – 2022)
Option 1 Organics in split-cart	\$ 51.10	\$ 60.00	\$ 69.10	\$ 73.30	\$	22.20	43%
Option 2 Garbage Cart	\$ 51.10	\$ 62.90	\$ 75.10	\$ 80.10	\$	29.00	57%

Townhouse Residential Options for 64-gallon Monthly Bundled Rate Estimate

SB 1383 Compliance Options	7/1/19 (current)		7/1/2020	7/1/2021	7/1/2022	Dollar Change (2019 – 2022)		Percentage Change (2019 – 2022)
Option 1 * Organics in split-cart	\$ 39.8	ŝ	\$ 46.80	\$ 53.90	\$ 57.20	\$	17.34	44%
Option 2 * Garbage Cart	\$ 39.8	3	\$ 49.10	\$ 58.60	\$ 62.50	\$	22.64	57%

^{*} Additional Clean Green service not required for this collection option.

Single Family Residential Options for 96-gallon Monthly Bundled Rate Estimate

(Includes garbage, Clean Green, recycling, clean up campaign, and household hazardous waste charges)

SB 1383 Compliance Options	7/1/19 (current)	7/1/2020	7/1/2021	7/1/2022	Dollar Change (2019 – 2022)		Percentage Change (2019 – 2022)
Option 1 Organics in split-cart	\$ 65.61	\$ 77.00	\$ 88.70	\$ 94.10	\$	28.49	43%
Option 2 Garbage Cart	\$ 65.61	\$ 80.80	\$ 96.50	\$ 102.90	\$	37.29	57%

Townhouse Residential Options for 96-gallon Monthly Bundled Rate Estimate

SB 1383 Compliance Options	1	7/1/19 :urrent)	7/1/2020	7/1/2021	7/1/2022	ı	llar Change 019 – 2022)	Percentage Change (2019 – 2022)
Option 1 * Organics in split-cart	\$	54.37	\$ 63.80	\$ 73.50	\$ 78.00	\$	23.63	43%
Option 2 * Garbage Cart	\$	54.37	\$ 67.00	\$ 80.00	\$ 85.30	\$	30.93	57%

^{*} Additional Clean Green service not required for this collection option.