

REPORT TO MAYOR AND THE CITY COUNCIL

FROM: Earle M. Chesley P.E., General Services Director

DATE: March 10, 2023

SUBJECT: Solid Waste and Recycling Collection – Gradual Transition from Manual Collection to

Automated Collection – Supplemental Table 1

Recommendation

Accept this report and note the attached table supersedes the "Table 1" included in the original Solid Waste and Recycling Collection – Gradual Transition from Manual Collection to Automated Collection Report.

Background

In the process of editing and readying the Solid Waste Collections Report for publication, the cell used to calculate the year over year increases in Table 1 of the original Solid Waste and Recycling Collection – Gradual Transition from Manual Collection to Automated Collection Report was deleted, making the amounts in years 2-5 inaccurate.

Discussion

The corrected Table 1 reflecting the original Casella proposals as proposed is included below.

Table 1. Corrected.								
Section 1: Curbside Collections		Casella			Vendor A			
		Original Proposals		Original Proposal				
		No Automated Collection	Automated Collection	Automated Collection	No Manual Collection			
		5-Year Manual	5-Year City Provides Toters	5-Year Toters Included	Toters Included/No Pilot			
MSW Curbside Collection	Year 1	\$875,000	\$676,000	\$871,000	\$1,380,600			
	Year 2	\$918,750	\$709,800	\$904,800	\$1,449,630			
	Year 3	\$964,688	\$745,290	\$940,290	\$1,551,104			
	Year 4	\$1,012,922	\$782,555	\$972,555	\$1,659,681			
	Year 5	\$1,063,568	\$821,682	\$1,016,682	\$1,759,262			
Recycling Curbside Collection	Year 1	\$875,000	\$676,000	\$871,000	\$1,486,800			
	Year 2	\$918,750	\$709,800	\$904,800	\$1,561,140			
	Year 3	\$964,688	\$745,290	\$940,290	\$1,670,420			
	Year 4	\$1,012,922	\$782,555	\$972,555	\$1,787,349			
	Year 5	\$1,063,568	\$821,682	\$1,016,682	\$1,894,590			
Section 2: Containerized Collections								
MSW Containerized Collection	Year 1	\$539,000	\$539,000	\$539,000	\$719,980			
	Year 2	\$565,950	\$565,950	\$565,950	\$755,979			
	Year 3	\$594,248	\$594,248	\$594,248	\$808,898			
	Year 4	\$623,960	\$623,960	\$623,960	\$865,520			
	Year 5	\$655,158	\$655,158	\$655,158	\$917,452			
Recycling Containerized Collection	Year 1	\$47,000	\$47,000	\$47,000	\$94,202			
	Year 2	\$49,350	\$49,350	\$49,350	\$98,912			
	Year 3	\$51,818	\$51,818	\$51,818	\$105,836			
	Year 4	\$54,408	\$54,408	\$54,408	\$113,244			
	Year 5	\$57,129	\$57,129	\$57,129	\$120,039			
Section 3: Recyclable Processing								
	Year 1	\$170	\$170	\$170	\$135			
	Year 2	\$179	\$179	\$179	\$142			
	Year 3	\$187	\$187	\$187	\$149			
	Year 4	\$197	\$197	\$197	\$159			
	Year 5	\$207	\$207	\$207	\$164			
Section 4: Transportation to the Disposal Destination								
Post-Collection Transportation of MSW to the Disposal Destination (if required)								
	Year 1	\$69,000	\$69,000	\$69,000	\$0			
	Year 2	\$72,450	\$72,450	\$72,450	\$0			
	Year 3	\$76,073	\$76,073	\$76,073	\$0			
	Year 4	\$79,876	\$79,876	\$79,876	\$0			
	Year 5	\$83,870	\$83,870	\$83,870	\$0 \$0 \$0 \$0			

Section 5: Downtown Solid Waste Removal District					
Containerized Collection (Includes disposal and processing)	Year 1	\$395,000	\$395,000	\$395,000	\$418,504
	Year 2	\$414,750	\$414,750	\$414,750	\$439,429
	Year 3	\$435,488	\$435,488	\$435,488	\$470,189
	Year 4	\$457,262	\$457,262	\$457,262	\$503,102
	Year 5	\$480,125	\$480,125	\$480,125	\$533,288
Section 6: Leaf and Yard Waste Collections					
Spring Bagged Leaf Collection	Year 1	\$60,000	\$60,000	\$60,000	No Bid
	Year 2	\$63,000	\$63,000	\$63,000	No Bid
	Year 3	\$66,150	\$66,150	\$66,150	No Bid
	Year 4	\$69,458	\$69,458	\$69,458	No Bid
	Year 5	\$72,930	\$72,930	\$72,930	No Bid
Fall Bagged Leaf Collection	Year 1	\$30,000	\$30,000	\$30,000	No Bid
	Year 2	\$31,500	\$31,500	\$31,500	No Bid
	Year 3	\$33,075	\$33,075	\$33,075	No Bid
	Year 4	\$34,729	\$34,729	\$34,729	No Bid
	Year 5	\$36,465	\$36,465	\$36,465	No Bid
Christmas Tree Collection	Year 1	\$20,000	\$20,000	\$20,000	No Bid
	Year 2	\$21,000	\$21,000	\$21,000	No Bid
	Year 3	\$22,050	\$22,050	\$22,050	No Bid
	Year 4	\$23,153	\$23,153	\$23,153	No Bid
	Year 5	\$24,310	\$24,310	\$24,310	No Bid
Section 7: Transfer Station Operation		Exception #7: Will only operate the TS if ALL other components are awarded.			
	Year 1	Please submit disposal rates	Please submit disposal rates	Please submit disposal rates	No Bid
	Year 2	Please submit disposal rates	Please submit disposal rates	Please submit disposal rates	No Bid
	Year 3	Please submit disposal rates	Please submit disposal rates	Please submit disposal rates	No Bid
	Year 4	Please submit disposal rates	Please submit disposal rates	Please submit disposal rates	No Bid
	Year 5	Please submit disposal rates	Please submit disposal rates	Please submit disposal rates	No Bid