

	A	B	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Mid-State Solid Waste & Recycling Services, Inc.																
2	Templeton Community Service District																
3	Proposed Prop 218 Adjustment 2022																
4																	
5			2021 Rate + CPI					2022 Rate + Landfill Fees + New IWMA 5.4%					2022 Rate + SB1383 + New IWMA 5.4%				
6			Approved	2021		IWMA fees	NEW RATES		2022	NEW	IWMA fees	NEW RATES		2022	NEW	IWMA fees	NEW RATES
7			Base	CPI	Rate	for Rate	(Incl. IWMA + CPI		Landfill Tipping Fee	Base	for Rate	(Incl. IWMA		SB1383	Base	for Rate	(Incl. IWMA + SB1383
8			Rate	6.6%	Including	2.0%	(Fee Increase)		.0099	Rate	5.4%	+ 2022 Tipping			Rate +SB1383	5.4%	+ 2022 Tipping
9			4/1/2021	Increase	2021 CPI Adj	2021 CPI Adj			Adj/Increase	(Col E + I)		(Fee Increase)		Adj/Increase	(Col E + I)		(Fee Increase)
10																	
11	Service Level	Per Week															
12	Residential																
13	32 gal cart	1	\$31.10	2.05	\$33.15	\$0.30	\$33.45		\$0.33	\$33.48	\$1.81	\$35.29		\$2.20	\$35.68	\$1.93	\$37.60
14	65 gal cart	1	\$44.71	2.95	\$47.66	\$0.30	\$47.96		\$0.47	\$48.13	\$2.60	\$50.73		\$2.20	\$50.33	\$2.72	\$53.05
15	95 gal cart	1	\$49.65	3.28	\$52.93	\$1.06	\$53.99		\$0.52	\$53.46	\$2.89	\$56.34		\$2.20	\$55.65	\$3.01	\$58.66
16																	
17	Commercial																
18	32 gal cart	1	\$30.07	1.98	\$32.06	\$0.64	\$32.70		\$0.32	\$32.37	\$1.75	\$34.12		\$2.06	\$34.43	\$1.86	\$36.29
19	65 gal cart	1	\$43.42	2.87	\$46.29	\$0.93	\$47.21		\$0.46	\$46.75	\$2.52	\$49.27		\$2.06	\$48.80	\$2.64	\$51.44
20	95 gal cart	1	\$48.27	3.19	\$51.46	\$1.03	\$52.49		\$0.51	\$51.97	\$2.81	\$54.77		\$2.06	\$54.02	\$2.92	\$56.94
21																	
22	1.5 yd bin	1	\$111.97	7.39	\$119.36	\$2.39	\$121.75		\$1.18	\$120.54	\$6.51	\$127.05		\$1.09	\$121.63	\$6.57	\$128.19
23	1.5 yd bin	2	\$207.40	13.69	\$221.09	\$4.42	\$225.51		\$2.19	\$223.27	\$12.06	\$235.33		\$1.64	\$224.92	\$12.15	\$237.06
24	1.5 yd bin	3	\$303.09	20.00	\$323.09	\$6.46	\$329.55		\$3.20	\$326.29	\$17.62	\$343.91		\$2.20	\$328.49	\$17.74	\$346.23
25	1.5 yd bin	4	\$398.69	26.31	\$425.00	\$8.50	\$433.50		\$4.21	\$429.21	\$23.18	\$452.39		\$2.75	\$431.96	\$23.33	\$455.29
26	1.5 yd bin	5	\$494.23	32.62	\$526.85	\$10.54	\$537.39		\$5.22	\$532.06	\$28.73	\$560.80		\$3.31	\$535.37	\$28.91	\$564.28
27																	
28	2 yd bin	1	\$127.00	8.38	\$135.38	\$2.71	\$138.09		\$1.34	\$136.72	\$7.38	\$144.11		\$1.09	\$137.81	\$7.44	\$145.25
29	2 yd bin	2	\$237.71	15.69	\$253.40	\$5.07	\$258.47		\$2.51	\$255.91	\$13.82	\$269.73		\$0.67	\$256.58	\$13.86	\$270.44
30	2 yd bin	3	\$347.91	22.96	\$370.87	\$7.42	\$378.29		\$3.67	\$374.54	\$20.23	\$394.77		\$0.74	\$375.29	\$20.27	\$395.55
31	2 yd bin	4	\$458.59	30.27	\$488.85	\$9.78	\$498.63		\$4.84	\$493.69	\$26.66	\$520.35		\$0.81	\$494.51	\$26.70	\$521.21
32	2 yd bin	5	\$569.04	37.56	\$606.59	\$12.13	\$618.73		\$6.01	\$612.60	\$33.08	\$645.68		\$0.88	\$613.48	\$33.13	\$646.61
33																	
34	3 yd bin	1	\$157.48	10.39	\$167.88	\$3.36	\$171.24		\$1.66	\$169.54	\$9.16	\$178.70		\$1.09	\$170.63	\$9.21	\$179.84
35	3 yd bin	2	\$296.15	19.55	\$315.69	\$6.31	\$322.00		\$3.13	\$318.82	\$17.22	\$336.03		\$1.64	\$320.46	\$17.30	\$337.76
36	3 yd bin	3	\$434.75	28.69	\$463.44	\$9.27	\$472.71		\$4.59	\$468.03	\$25.27	\$493.31		\$2.20	\$470.23	\$25.39	\$495.62
37	3 yd bin	4	\$577.39	38.11	\$615.50	\$12.31	\$627.81		\$6.09	\$621.59	\$33.57	\$655.15		\$2.75	\$624.34	\$33.71	\$658.05
38	3 yd bin	5	\$717.56	47.36	\$764.92	\$15.30	\$780.22		\$7.57	\$772.49	\$41.71	\$814.21		\$3.31	\$775.80	\$41.89	\$817.69
39																	
40	4 yd bin	1	\$188.17	12.42	\$200.59	\$4.01	\$204.60		\$1.99	\$202.58	\$10.94	\$213.52		\$1.09	\$203.66	\$11.00	\$214.66
41	4 yd bin	2	\$359.89	23.75	\$383.64	\$7.67	\$391.31		\$3.80	\$387.44	\$20.92	\$408.36		\$1.64	\$389.08	\$21.01	\$410.09
42	4 yd bin	3	\$527.01	34.78	\$561.79	\$11.24	\$573.03		\$5.56	\$567.35	\$30.64	\$597.99		\$2.20	\$569.55	\$30.76	\$600.31

	A	B	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
43	4 yd bin	4	\$697.45	46.03	\$743.48	\$14.87	\$758.35		\$7.36	\$750.84	\$40.55	\$791.39		\$2.75	\$753.59	\$40.69	\$794.29
44	4 yd bin	5	\$865.84	57.15	\$922.99	\$18.46	\$941.45		\$9.14	\$932.13	\$50.33	\$982.46		\$3.31	\$935.44	\$50.51	\$985.95
45																	
46	6 yd bin	1	\$236.90	15.64	\$252.54	\$5.05	\$257.59		\$2.50	\$255.04	\$13.77	\$268.81		\$1.09	\$256.13	\$13.83	\$269.96
47	6 yd bin	2	\$452.53	29.87	\$482.40	\$9.65	\$492.05		\$4.78	\$487.17	\$26.31	\$513.48		\$1.64	\$488.82	\$26.40	\$515.21
48	6 yd bin	3	\$614.21	40.54	\$654.75	\$13.09	\$667.84		\$6.48	\$661.23	\$35.71	\$696.94		\$2.20	\$663.43	\$35.83	\$699.25
49	6 yd bin	4	\$896.48	59.17	\$955.64	\$19.11	\$974.76		\$9.46	\$965.11	\$52.12	\$1,017.22		\$2.75	\$967.86	\$52.26	\$1,020.12
50	6 yd bin	5	\$1,115.24	73.61	\$1,188.85	\$23.78	\$1,212.62		\$11.77	\$1,200.62	\$64.83	\$1,265.45		\$3.31	\$1,203.92	\$65.01	\$1,268.93
51																	
52	Organics Recycling																
53	65 GA Cart	1													\$60.37	\$3.26	\$63.63
54	65 GA Cart	2													\$69.30	\$3.74	\$73.04
55	65 GA Cart	3													\$78.23	\$4.22	\$82.45
56	1.5 yd bin	1	\$162.51	10.73	\$173.23	\$3.46	\$176.70			\$173.23		\$173.23		\$1.09	\$174.32	\$9.41	\$183.73
57	1.5 yd bin	2	\$309.80	20.45	\$330.24	\$6.60	\$336.85			\$330.24		\$330.24		\$1.64	\$331.88	\$17.92	\$349.81
58	2yd bin	1	\$177.26	11.70	\$188.96	\$3.78	\$192.74			\$188.96		\$188.96		\$1.09	\$190.05	\$10.26	\$200.31
59	2yd bin	2	\$339.69	22.42	\$362.10	\$7.24	\$369.35			\$362.10		\$362.10		\$1.64	\$363.75	\$19.64	\$383.39
60	Contaminated load		\$37.09	2.45	\$39.53	\$0.79	\$40.32			\$39.53		\$39.53			\$39.53	\$2.13	\$41.67
61																	
62	On-Call Service																
63	2 yd bin	Monthly	\$20.81	1.37	\$22.18	\$0.44	\$22.63		\$0.22	\$22.40	\$1.21	\$23.61		\$0.00	\$22.40	\$1.21	\$23.61
64	3 yd bin	Monthly	\$28.17	1.86	\$30.02	\$0.60	\$30.62		\$0.30	\$30.32	\$1.64	\$31.96		\$0.00	\$30.32	\$1.64	\$31.96
65	2yd bin		\$65.14	4.30	\$69.44	\$1.39	\$70.83		\$0.69	\$70.13	\$3.79	\$73.92		\$0.25	\$70.38	\$3.80	\$74.18
66	3yd bin		\$82.81	5.47	\$88.27	\$1.77	\$90.04		\$0.87	\$89.15	\$4.81	\$93.96		\$0.25	\$89.40	\$4.83	\$94.23
67																	
68	Roll Off																
69	10 Yard	1	\$100.02	6.60	\$106.62	\$2.13	\$108.75		\$1.06	\$107.68	\$5.81	\$113.49		\$0.00	\$107.68	\$5.81	\$113.49
70	25 Yard	1	\$111.13	7.33	\$118.46	\$2.37	\$120.83		\$1.17	\$119.64	\$6.46	\$126.10		\$0.00	\$119.64	\$6.46	\$126.10
71	40 Yard	1	\$122.25	8.07	\$130.32	\$2.61	\$132.92		\$1.29	\$131.61	\$7.11	\$138.72		\$0.00	\$131.61	\$7.11	\$138.72
74																	
75																	
76																	
77																	
78	Additional Charges per incident																
79	Appliances		27.22	1.80	\$29.01	\$0.58	\$29.59			\$29.01	\$1.57	29.01		\$0.00	\$29.01	\$1.57	\$30.58
80	Container Pick Up		43.76	2.89	\$46.65	\$0.93	\$47.59			\$46.65	\$2.52	46.65		\$0.00	\$46.65	\$2.52	\$49.17
81	Container Delivery		43.76	2.89	\$46.65	\$0.93	\$47.59			\$46.65	\$2.52	46.65		\$0.00	\$46.65	\$2.52	\$49.17
82	Drive in 100-200'		3.97	0.26	\$4.23	\$0.08	\$4.32			\$4.23	\$0.23	4.23		\$0.00	\$4.23	\$0.23	\$4.46
83	Drive in 200-300'		7.93	0.52	\$8.45	\$0.17	\$8.62			\$8.45	\$0.46	8.45		\$0.00	\$8.45	\$0.46	\$8.91
84	Drive in over 300'		11.47	0.76	\$12.23	\$0.24	\$12.47			\$12.23	\$0.66	12.23		\$0.00	\$12.23	\$0.66	\$12.89
85	Extra Pick Up/Call In		4.32	0.28	\$4.60	\$0.09	\$4.69			\$4.60	\$0.25	4.60		\$0.00	\$4.60	\$0.25	\$4.85
86	Extra Pick Up/Driver		4.32	0.28	\$4.60	\$0.09	\$4.69			\$4.60	\$0.25	4.60		\$0.00	\$4.60	\$0.25	\$4.85
87	Extra Yard/Call In		11.36	0.75	\$12.11	\$0.24	\$12.35			\$12.11	\$0.65	12.11		\$0.00	\$12.11	\$0.65	\$12.77
88	Extra Yard/Driver		11.36	0.75	\$12.11	\$0.24	\$12.35			\$12.11	\$0.65	12.11		\$0.00	\$12.11	\$0.65	\$12.77

	A	B	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
89	Go Back/Commercial		7.26	0.48	\$7.74	\$0.15	\$7.90			\$7.74	\$0.42	7.74		\$0.00	\$7.74	\$0.42	\$8.16
90	Go Back/Residential		4.56	0.30	\$4.86	\$0.10	\$4.95			\$4.86	\$0.26	4.86		\$0.00	\$4.86	\$0.26	\$5.12
91	Labor/Per Hour		75.63	4.99	\$80.62	\$1.61	\$82.24			\$80.62	\$4.35	80.62		\$0.00	\$80.62	\$4.35	\$84.98
92	Lock Bar		32.95	2.17	\$35.12	\$0.70	\$35.82			\$35.12	\$1.90	35.12		\$0.00	\$35.12	\$1.90	\$37.02
93	Lock Bar, Lock & Key		39.58	2.61	\$42.19	\$0.84	\$43.03			\$42.19	\$2.28	42.19		\$0.00	\$42.19	\$2.28	\$44.47
94	Mattress/Full		25.24	1.67	\$26.90	\$0.54	\$27.44			\$26.90	\$1.45	26.90		\$0.00	\$26.90	\$1.45	\$28.35
95	Mattress/King-Queen		27.65	1.82	\$29.47	\$0.59	\$30.06			\$29.47	\$1.59	29.47		\$0.00	\$29.47	\$1.59	\$31.07
96	Mattress/Twin		21.44	1.42	\$22.86	\$0.46	\$23.31			\$22.86	\$1.23	22.86		\$0.00	\$22.86	\$1.23	\$24.09
97	Pull-Out Fee		4.43	0.29	\$4.72	\$0.09	\$4.81			\$4.72	\$0.25	4.72		\$0.00	\$4.72	\$0.25	\$4.97
98	Refrig/Freezer		53.26	3.51	\$56.77	\$1.14	\$57.91			\$56.77	\$3.07	56.77		\$0.00	\$56.77	\$3.07	\$59.84
99	Returned Check Charge		13.93	0.92	\$14.85	\$0.30	\$15.14			\$14.85	\$0.80	14.85		\$0.00	\$14.85	\$0.80	\$15.65
100	Tire		6.34	0.42	\$6.76	\$0.14	\$6.89			\$6.76	\$0.36	6.76		\$0.00	\$6.76	\$0.36	\$7.12
101	Tire W/rim		8.76	0.58	\$9.34	\$0.19	\$9.53			\$9.34	\$0.50	9.34		\$0.00	\$9.34	\$0.50	\$9.85
102	Unret'd 35g Cart		52.70	3.48	\$56.18	\$1.12	\$57.30			\$56.18	\$3.03	56.18		\$0.00	\$56.18	\$3.03	\$59.21
103	Unret'd 65g Cart		72.56	4.79	\$77.34	\$1.55	\$78.89			\$77.34	\$4.18	77.34		\$0.00	\$77.34	\$4.18	\$81.52
104	Unret'd 95g Cart		78.99	5.21	\$84.21	\$1.68	\$85.89			\$84.21	\$4.55	84.21		\$0.00	\$84.21	\$4.55	\$88.75
105	Walk in Service		2.70	0.18	\$2.87	\$0.06	\$2.93			\$2.87	\$0.16	2.87		\$0.00	\$2.87	\$0.16	\$3.03
106	Add'1 GW cart (Residential)		6.58	0.43	\$7.01	\$0.14	\$7.15			\$7.01	\$0.38	7.01		\$3.67	\$10.68	\$0.58	\$11.26
107	Add'1 REC cart		8.37	0.55	\$8.92	\$0.18	\$9.10			\$8.92	\$0.48	8.92		\$0.00	\$8.92	\$0.48	\$9.41
108	Add'1 GW cart (Commercial)		8.37	0.55	\$8.92	\$0.18	\$9.10			\$8.92	\$0.48	8.92		\$3.67	\$12.59	\$0.68	\$13.27
109	Add'1 REC cart		8.37	0.55	\$8.92	\$0.18	\$9.10			\$8.92	\$0.48	8.92		\$0.00	\$8.92	\$0.48	\$9.41
110	Unlocking Fee		1.63	0.11	\$1.74	\$0.03	\$1.77			\$1.74	\$0.09	1.74		\$0.00	\$1.74	\$0.09	\$1.83
111	Violation Notice Fee					\$0.00					\$0.00				\$10.60	\$0.57	\$11.17

	A	B	C	D	F	G	H	I	J	K	L	R	S
53	65 GA Cart	3											
54	65 GA Cart	4											
55	65 GA Cart	5											
56	65 GA Cart												
57	1.5 yd bin	1		\$173.23		\$ 0.07	\$ 0.48	\$ 0.53		\$174.32		\$1.09	0.6%
58	1.5 yd bin	2		\$330.24		\$ 0.14	\$ 0.97	\$ 0.53		\$331.88		\$1.64	0.5%
59	2yd bin	1		\$188.96		\$ 0.07	\$ 0.48	\$ 0.53		\$190.05		\$1.09	0.6%
60	2yd bin	2		\$362.10		\$ 0.14	\$ 0.97	\$ 0.53		\$363.75		\$1.64	0.5%
61	Contaminated load			\$39.53						\$39.53		\$0.00	0.0%
62													
63	On-Call Service												
64	2 yd bin	23%	Month	\$22.18		\$ 0.02	\$ 0.11	\$ 0.12		\$22.44		\$0.25	1.1%
65	3 yd bin	23%	Month	\$30.02		\$ 0.02	\$ 0.11	\$ 0.12		\$30.28		\$0.25	0.8%
66	2yd bin	1		\$69.44		\$ 0.07	\$ 0.48	\$ 0.53		\$70.53		\$1.09	1.6%
67	3yd bin	1		\$88.27		\$ 0.07	\$ 0.48	\$ 0.53		\$89.36		\$1.09	1.2%
68													
69	Roll Off												
70	10 Yard	1		\$106.62									
71	25 Yard	1		\$118.46									
72	40 Yard	1		\$130.32									
73													
74													
75													
77													
78													
79													
80													
81	Additional Charges												
82	Appliances			29.01						\$29.01		\$0.00	0.0%
83	Container Pick Up			46.65						\$46.65		\$0.00	0.0%
84	Container Delivery			46.65						\$46.65		\$0.00	0.0%
85	Drive in 100-200'			4.23						\$4.23		\$0.00	0.0%
86	Drive in 200-300'			8.45						\$8.45		\$0.00	0.0%
87	Drive in over 300'			12.23						\$12.23		\$0.00	0.0%
88	Extra Pick Up/Call In			4.60						\$4.60		\$0.00	0.0%
89	Extra Pick Up/Driver			4.60						\$4.60		\$0.00	0.0%
90	Extra Yard/Call In			12.11						\$12.11		\$0.00	0.0%
91	Extra Yard/Driver			12.11						\$12.11		\$0.00	0.0%
92	Go Back/Commercial			7.74						\$7.74		\$0.00	0.0%
93	Go Back/Residential			4.86						\$4.86		\$0.00	0.0%
94	Labor/Per Hour			80.62						\$80.62		\$0.00	0.0%
95	Lock Bar			35.12						\$35.12		\$0.00	0.0%
96	Lock Bar, Lock & Key			42.19						\$42.19		\$0.00	0.0%
97	Mattress/Full			26.90						\$26.90		\$0.00	0.0%
98	Mattress/King-Queen			29.47						\$29.47		\$0.00	0.0%
99	Mattress/Twin			22.86						\$22.86		\$0.00	0.0%
100	Pull-Out Fee			4.72						\$4.72		\$0.00	0.0%
101	Refrig/Freezer			56.77						\$56.77		\$0.00	0.0%
102	Returned Check Charge			14.85						\$14.85		\$0.00	0.0%
103	Tire			6.76						\$6.76		\$0.00	0.0%
104	Tire W/rim			9.34						\$9.34		\$0.00	0.0%
105	Unret'd 35g Cart			56.18						\$56.18		\$0.00	0.0%

	A	B	C	D	F	G	H	I	J	K	L	R	S
106	Unret'd 65g Cart			77.34						\$77.34		\$0.00	0.0%
107	Unret'd 95g Cart			84.21						\$84.21		\$0.00	0.0%
108	Walk in Service			2.87						\$2.87		\$0.00	0.0%
109	Add'1 GW cart (Residential Only)			7.01	\$0.00	\$0.21		\$1.45	\$0.53	\$9.21		\$2.20	31.3%
110	Add'1 REC cart (Residential Only)			8.92						\$8.92		\$0.00	0.0%
111	Add'1 GW cart (Commercial Only)			8.92						\$0.00		-\$8.92	-100.0%
112	Add'1 REC cart (Commercial Only)			8.92						\$8.92		\$0.00	0.0%
113	Unlocking Fee			1.74						\$1.74		\$0.00	0.0%
114	Notice Fee			10.60						\$10.60			

Additional Capital Costs

Description	Units	Cost/Unit	Total	Capitalization	Annual Expenditures
Devices	7	\$ 2,350.00	\$ 16,450.00	3	\$ 5,483.33
Softpak Software	0.5	\$ 2,500.00	\$ 1,250.00	4	\$ 312.50
Cameras	7	\$ 333.58	\$ 2,335.06	3	\$ 778.35
Cart Stickers for lids					
Cart Painting					
New Carts					
3730-Calf Canyon SB1382 Improvements	0.5				
					\$ 6,574.19

*Need bills and POs

Additional Roll Off Costs

Description	Units	Cost/Unit	Total	Capitalization	Annual Expenditures
New Roll Off Purchases					
New Roll off Bins					

UPDATE and SEND

Frequency	Customers	# of Services	Annual Expenditures	Monthly Impact to Customers	
Resi	32 gal cart	3	1231	3693 \$ 3,113.02 \$ 0.21 \$ 259.42	
Resi	65 gal cart	3	811	2433 \$ 2,050.90 \$ 0.21 \$ 170.91	
Resi	95 gal cart	3	278	834 \$ 703.02 \$ 0.21 \$ 58.59	
Com	32 gal cart	1	8	8 \$ 6.74 \$ 0.07 \$ 0.56	
Com	65 gal cart	1	11	11 \$ 9.27 \$ 0.07 \$ 0.77	
Com	95 gal cart	1	22	22 \$ 18.54 \$ 0.07 \$ 1.55	
Com	1.5 yd bin	1	28	28 \$ 23.60 \$ 0.07 \$ 1.97	
Com	2 yd bin	1	50	50 \$ 42.15 \$ 0.07 \$ 3.51	
Com	2 yd bin	2	3	6 \$ 5.06 \$ 0.14 \$ 0.42	
Com	2 yd bin	3	8	24 \$ 20.23 \$ 0.21 \$ 1.69	
Com	3 yd bin	1	95	95 \$ 80.08 \$ 0.07 \$ 6.67	
Com	3 yd bin	2	45	90 \$ 75.87 \$ 0.14 \$ 6.32	
Com	3 yd bin	3	8	24 \$ 20.23 \$ 0.21 \$ 1.69	
Com	4 Yd Trash	1	45	45 \$ 37.93 \$ 0.07 \$ 3.16	
Com	4 Yd Trash	2	10	20 \$ 16.86 \$ 0.14 \$ 1.40	
Com	4 Yd Trash	3	5	15 \$ 12.64 \$ 0.21 \$ 1.05	
Com	6 Yd Trash	1	15	15 \$ 12.64 \$ 0.07 \$ 1.05	
Com	6 Yd Trash	2	8	16 \$ 13.49 \$ 0.14 \$ 1.12	
Com	6 Yd Trash	3	1	3 \$ 2.53 \$ 0.21 \$ 0.21	
Com					
Com	1.5 Yard Foodwaste	5	4	20 \$ 16.86 \$ 0.35 \$ 1.40	
Com	2 Yard Foodwaste	1	1	1 \$ 0.84 \$ 0.07 \$ 0.07	
Com	1.5 Yard Recycle	2	2	4 \$ 3.37 \$ 0.14 \$ 0.28	
Com	2 Yard Recycle	3	10	30 \$ 25.29 \$ 0.21 \$ 2.11	
Com	3 Yard Recycle	2	84	168 \$ 141.62 \$ 0.14 \$ 11.80	
Com	4 Yard Recycle	3	48	144 \$ 121.39 \$ 0.21 \$ 10.12	
			2831	7799 \$ 6,574.19	\$ 547.85

\$ 6,574.19

Additional Collection and Service Time		<i># of units serviced during the month</i>		Hour		Driver/Truck Rate		Admin Rate		Total Cost	
Description	Addition Time	Units	Desc. Of Units	Qty Month							
Driver Review of Cans	0.001388889	7,881	Total units to review per stop	4.33	\$	80.62				\$	3,821.23
Total Additional Cost										\$	3,821.23

Additional Collection and Service Time	
Description	
Customer Service Documentation	Reporting Admin

Notice Charge Proposal	
Description	
Notice Driver	Notice Admin

Contamination Charge???

	Frequency	Customers	# of units serviced a week Services	Allocated Cost	Monthly Impact to Customers
Resi	32 gal cart	1	1231	####	####
Resi	65 gal cart	1	811	####	####
Resi	95 gal cart	1	278	834	
Com	32 gal cart	1	8	24	
Com	65 gal cart	1	11	33	
Com	95 gal cart	1	22	66	
Com	1.5 yd bin	1	28	28	
Com	2 yd bin	1	50	50	
Com	2 yd bin	2	3	6	
Com	2 yd bin	3	8	24	
Com	3 yd bin	1	95	95	
Com	3 yd bin	2	45	90	
Com	3 yd bin	3	8	24	
Com	4 Yd Trash	1	45	45	
Com	4 Yd Trash	2	10	20	
Com	4 Yd Trash	3	5	15	
Com	6 Yd Trash	1	15	15	
Com	6 Yd Trash	2	8	16	
Com	6 Yd Trash	3	1	3	
Com	1.5 Yard Fo	5	4	20	
Com	2 Yard Foot	1	1	1	
Com	1.5 Yard Re	2	2	4	
Com	2 Yard Rec	3	10	30	
Com	3 Yard Rec	2	84	168	
Com	4 Yard Rec	3	48	144	
			2831	7,881	\$ 3,821.23
					\$ 3,821.23

Additional Collection and Service Time

Description	Hour	Units	Desc. Of Units	Qty Month	Admin Rate	Total Cost
Customer Service Documentation	0.07	12 Calls per day		21.7261905	\$ 35.00	\$ 608.33
Reporting Admin	16.00	1 Estimated Reporting		1	\$ 56.00	\$ 896.00
Total Additional Cost					\$ 1,504.33	

*Reduced to 4 min a call from 5 minutes

*Reduced staff to 1 as a multiplier vs 2

*Reduced to working days (5/week)

Customers	Monthly Impact to Customers
2831	\$ 0.53

		Frequency	Customers
Resi	32 gal cart	1	1231
Resi	65 gal cart	1	811
Resi	95 gal cart	1	278
Com	32 gal cart	1	8
Com	65 gal cart	1	11
Com	95 gal cart	1	22
Com	1.5 yd bin	1	28
Com	2 yd bin	1	50
Com	2 yd bin	2	3
Com	2 yd bin	3	8
Com	3 yd bin	1	95
Com	3 yd bin	2	45
Com	3 yd bin	3	8
Com	4 Yd Trash	1	45
Com	4 Yd Trash	2	10
Com	4 Yd Trash	3	5
Com	6 Yd Trash	1	15
Com	6 Yd Trash	2	8
Com	6 Yd Trash	3	1
Com			
Com	1.5 Yard Foodwaste	5	4
Com	2 Yard Foodwaste	1	1
Com	1.5 Yard Recycle	2	2
Com	2 Yard Recycle	3	10
Com	3 Yard Recycle	2	84
Com	4 Yard Recycle	3	48
			2831

See below		NCR Gate Rate	Cart Size	Ton conversion see row 51-53	Formula	Formula	Formula
LBS/Yard	Type	Rate	Gallons	Yard 65/GAL	LBS in 65 GAL	Tons	\$/ton
1500	Organics	\$ 40.00	65.00	0.32	485.07	0.24	\$ 9.70
90	Trash	\$ 53.00	65.00	0.32	29.10	0.01	\$ 0.77
							\$ 8.93

*Additional Cost for weekly service

2021 Worksheet (CPI+Tip)		Cell M19		See column H	Formula
Organics	Weekly Service	Commercial Service: 65 Gallon Cart	Additional Cost		Monthly Commercial Organics Service
65 GA Cart	1	\$51.44	\$ 8.93		\$60.37
65 GA Cart	2	\$51.44	\$ 17.86		\$69.30
65 GA Cart	3	\$51.44	\$ 26.79		\$78.23

Food Waste

Mixed food waste 1,500 pounds/cubic yard 1.33 cubic yards/ton

Trash

Campus waste (loose) (2) 90 pounds/cubic yard 22.22 cubic yards/ton

Campus Waste (compacted): 300 pounds/ cubic yard 6.67 cubic yards/ton

Residential waste (loose): 225 pounds/cubic yard 8.88 cubic yards/ton

Commercial/industrial waste (loose): 450 pounds/cubic yard 4.44 cubic yards/ton

Volume Conversion

1 yard³ = 201.974 gallons

1 gallon = 0.00576 yard³

Unless otherwise noted, all figures are from averaged ranges published in Measuring Recycling: A Guide for State and Local Governments, by U.S. Environmental Protection Agency; Washington: 1997.
 "Recycling Data Report," California Integrated Waste Management Board; Sacramento: 1996.
 Based on CURC Standards Committee, peer reviewed estimates.
 Based on RecycleMania Steering Committee estimates

Yard	1	
Liquid Gallons	201	
Yards in 65 GL	0.32	65 Gallons

Violation Notice Charge Proposal

	<i>Hour</i>	<i>Hour</i>	<i>Hour</i>	
Description	Addition Time	Driver/Truck Rate	Admin Rate	Total Cost per Occurance
Notice Driver	0.083333333	\$ 80.62		\$ 6.72
Notice Admin	0.083333333		\$ 35.00	\$ 2.92
			Total	\$ 9.64
			Profit @ 10%	\$ 0.96
			Cost per Occurance	<u>\$ 10.60</u>

*Add to fee schedule

Contamination Charge???