

CALCULATION OF PROPOSED RECYCLING SURCHARGE

Recycling Revenue Projections:	FY2019 Base Year	FY2020 Budget	Projected Savings	Rate Reduction
343.41-05 - OPER INCOME / RECYCLE COMMERCIAL	\$ 93,300	\$ 117,100		
343.41-06 - OPER INCOME / RECYCLE CURBSIDE	2,067,000	2,659,600		
343.41-10 - OPER INCOME / RECYCLE-ROLL OFFS	71,900	57,000		
Total	\$ 2,232,200	\$ 2,833,700	\$ 101,882	4%

Loss Projections:	FY2019 Effect	FY2020 Effect	Projected Savings
Expected Processing Costs	\$ 448,472	\$ 318,710	
City Direct Haul Costs	-	27,880	
Revenue Loss	60,600	60,600	
(Additional Revenue Needed)	\$ 509,072	\$ 407,190	\$ 101,882

Percentage Increase in Revenues Needed 23%

HISTORY OF RATE CHANGES

<i>Container</i>	10/1/18	23% Surcharge	12/1/18	10/1/19	PROPOSED -4% Surcharge	7/1/20
Standard residential monthly - recycling	\$ 8.42	\$ 1.94	\$ 10.36	\$ 10.77	\$ (0.43)	\$ 10.34
Commercial Recycling						
14 gal bins	8.42	1.94	10.36	10.77	(0.43)	10.34
First 95 gal	29.42	6.77	36.19	37.64	(1.51)	36.13
Second, third, etc each 95 gal	19.62	4.51	24.13	25.10	(1.00)	24.10
2yd dumpster	73.12	16.82	89.94	89.94	(3.60)	86.34
3yd dumpster	83.27	19.15	102.42	102.42	(4.10)	98.32
4yd dumpster	95.45	21.95	117.40	117.40	(4.70)	112.70
6yd dumpster	115.79	26.63	142.42	142.42	(5.70)	136.72
Combined Residential Monthly Rate:	10/1/18	23% Surcharge	12/1/18	10/1/19	-4% Surcharge	7/1/20
Garbage Collection	\$ 11.07	\$ -	\$ 11.07	11.51	\$ -	\$ 11.51
Recycling	8.42	1.94	10.36	10.77	(0.43)	10.34
Total	\$ 19.49	\$ 1.94	\$ 21.43	\$ 22.29	\$ (0.43)	\$ 21.86

RECYCLING DISPOSAL COSTS
CITY OF VENICE

CATEGORY:		PRICES			
		ALL			
		Averages			
FY2017		Contractor	Fee	Resale	Net Revenue
Month	Tons	Fee	Surcharge	Price	(Cost)
Oct 2016	142.40	\$ (54.08)	\$ -	\$ 73.39	\$ 19.30
Nov 2016	323.97	(54.08)	-	74.45	20.37
Dec 2016	327.84	(54.08)	-	74.81	20.73
Jan 2017	399.84	(54.08)	-	77.71	23.63
Feb 2017	386.85	(54.08)	-	87.12	33.03
Mar 2017	438.33	(54.08)	-	97.09	43.01
Apr 2017	356.74	(54.08)	-	97.85	43.77
May 2017	302.85	(54.08)	-	90.53	36.45
Jun 2017	259.95	(54.08)	-	92.23	38.14
Jul 2017	247.81	(54.08)	-	98.37	44.28
Aug 2017	263.67	(54.08)	-	98.42	44.34
Sep 2017	210.21	(54.08)	-	97.20	43.12
2017 Total	3,660.46				
FY2017 Weighted Avg.		\$ (54.08)	\$ -	\$ 84.44	\$ 30.36

FY2018					
Oct 2017	284.69	\$ (55.17)	\$ -	\$ 83.34	\$ 28.17
Nov 2017	326.08	(55.17)	-	76.97	21.80
Dec 2017	331.44	(55.17)	-	76.53	21.36
Jan 2018	399.72	(55.17)	-	75.37	20.20
Feb 2018	377.79	(55.17)	-	73.97	18.80
Mar 2018	432.66	(55.17)	-	64.82	9.65
Apr 2018	361.85	(55.17)	-	62.23	7.06
May 2018	319.86	(55.17)	-	55.21	0.04
Jun 2018	240.74	(55.17)	-	55.69	0.53
Jul 2018	241.91	(55.17)	-	62.95	7.79
Aug 2018	254.40	(55.17)	-	64.23	9.06
Sep 2018	235.68	(55.17)	-	62.60	7.43
2018 Total	3,806.82				
FY2018 Weighted Avg.		\$ (55.17)	\$ -	\$ 66.66	\$ 11.50

FY2019					
Oct 2018	277.36	\$ (57.28)	\$(120.00)	\$ 70.55	\$ (106.73)
Nov 2018	311.07	(57.28)	(120.00)	70.18	(107.10)
Dec 2018	334.13	(57.28)	(120.00)	70.61	(106.67)
Jan 2019	403.56	(57.28)	(120.00)	68.70	(108.58)
Feb 2019	368.96	(57.28)	(120.00)	60.82	(116.46)
Mar 2019	388.51	(57.28)	(120.00)	54.01	(123.27)
Apr 2019	399.59	(57.28)	(120.00)	46.19	(131.09)
May 2019	287.41	(57.28)	(120.00)	42.30	(134.98)
Jun 2019	241.84	(57.28)	(120.00)	39.60	(137.68)
Jul 2019	257.16	(57.28)	(120.00)	38.23	(139.05)
Aug 2019	261.44	(57.28)	(120.00)	35.53	(141.75)
Sep 2019	220.65	(57.28)	(120.00)	33.92	(143.36)
2019 Total	3,751.68				
FY2019 Weighted Avg.		\$ (57.28)	\$(120.00)	\$ 52.92	\$ (124.36)

REVENUES (COSTS)			
ALL			
Contractor	Fee	Resale	Net Revenue
Fee	Surcharge	Price	(Cost)
\$ (9,809.25)	\$ -	\$ 10,316.33	\$ 507.07
(18,037.31)	-	23,290.07	5,252.76
(18,408.86)	-	23,489.96	5,081.10
(22,620.31)	-	29,674.58	7,054.27
(22,235.73)	-	31,875.57	9,639.84
(25,048.07)	-	40,262.31	15,214.25
(20,604.80)	-	32,513.98	11,909.18
(16,910.14)	-	26,357.17	9,447.03
(14,207.34)	-	23,082.21	8,874.86
(13,485.10)	-	23,948.46	10,463.36
(14,305.96)	-	24,787.81	10,481.85
(11,752.08)	-	19,508.98	7,756.90
\$ (207,424.94)	\$ -	\$ 309,107.43	\$ 101,682.49

\$ (16,161.06)	\$ -	\$ 22,780.05	\$ 6,618.99
(18,701.78)	-	24,206.61	5,504.84
(18,911.86)	-	24,452.03	5,540.17
(23,290.12)	-	29,241.74	5,951.62
(22,110.33)	-	27,233.25	5,122.92
(25,981.52)	-	28,106.20	2,124.68
(21,530.05)	-	22,522.39	992.34
(18,067.38)	-	17,125.03	(942.35)
(13,667.83)	-	13,067.10	(600.72)
(13,782.01)	-	15,192.78	1,410.77
(14,122.43)	-	15,844.51	1,722.08
(13,026.15)	-	14,000.02	973.87
\$ (219,352.52)	\$ -	\$ 253,771.72	\$ 34,419.20

			Actual Invoice
\$ (15,887.18)	\$ (33,283.20)	\$ 18,696.89	\$ (30,473.49)
(17,818.09)	(37,328.40)	20,259.42	(34,887.07)
(19,138.97)	(40,095.60)	22,773.07	(36,461.50)
(23,115.92)	(48,427.20)	27,049.06	(44,494.06)
(21,134.03)	(44,275.20)	21,383.21	(44,026.02)
(22,253.85)	(46,621.20)	20,731.32	(48,143.73)
(22,888.52)	(47,950.80)	18,915.76	(51,923.56)
(16,462.84)	(34,489.20)	12,567.97	(38,384.08)
(13,852.60)	(29,020.80)	9,674.24	(33,199.16)
(14,730.12)	(30,859.20)	9,908.31	(35,681.01)
(14,975.28)	(31,372.80)	9,006.26	(37,341.83)
(12,638.83)	(26,478.00)	7,570.94	(31,545.90)
(214,896.23)	(450,201.60)	198,536.44	(466,561.39)

Projected Net Costs for FY2019

\$ (466,561.39)

The original 23% surcharge was based on costs of \$448,472 & revenue loss of \$60,600 = \$509,072 / Revenue of \$2,232,000

RECYCLING DISPOSAL COSTS
CITY OF VENICE

CATEGORY:

FY2020 PROJECTION:
JACKSON ROAD - ALL

PRICES

ALL

REVENUES (COSTS)

ALL

Month	Tons	Transport Fee	Disposal Fee	Resale Price	Net Revenue (Cost)
Oct 2019	224.07	\$ (87.50)	\$ (47.50)	\$ 40.60	\$ (94.40)
Nov 2019	238.04	(87.50)	(47.50)	43.05	(91.95)
Dec 2019	281.54	(87.50)	(47.50)	45.87	(89.13)
Jan 2020	333.25	(87.50)	(47.50)	47.88	(87.12)
Feb 2020	321.17	(87.50)	(47.50)	45.78	(89.22)
Mar 2020	353.49	(87.50)	(47.50)	41.08	(93.92)
Apr 2020	281.94	(87.50)	(47.50)	40.10	(94.90)
May 2020	290.50	(87.50)	(47.50)	43.48	(91.52)
Jun 2020	290.50	(87.50)	(47.50)	43.48	(91.52)
Jul 2020	290.50	(87.50)	(47.50)	43.48	(91.52)
Aug 2020	290.50	(87.50)	(47.50)	43.48	(91.52)
Sep 2020	290.50	(87.50)	(47.50)	43.48	(91.52)
2020 Total	3,486.00				

Transport Fee	Disposal Surcharge	Resale Price	Net Revenue (Cost)
\$ (19,606.13)	\$ (10,643.33)	\$ 9,097.24	\$ (21,152.21)
(20,828.50)	(11,306.90)	10,247.62	(21,887.78)
(24,634.75)	(13,373.15)	12,914.24	(25,093.66)
(29,159.38)	(15,829.38)	15,956.01	(29,032.74)
(28,102.38)	(15,255.58)	14,703.16	(28,654.79)
(30,930.38)	(16,790.78)	14,521.37	(33,199.78)
(24,669.75)	(13,392.15)	11,305.79	(26,756.11)
(25,418.75)	(13,798.75)	12,630.94	(26,586.56)
(25,418.75)	(13,798.75)	12,630.94	(26,586.56)
(25,418.75)	(13,798.75)	12,630.94	(26,586.56)
(25,418.75)	(13,798.75)	12,630.94	(26,586.56)
(25,418.75)	(13,798.75)	12,630.94	(26,586.56)
\$ (305,025.00)	\$ (165,585.00)	\$ 151,900.14	\$ (318,709.86)

DIRECT HAUL

Month	Tons	Transport Fee	Disposal Fee	Resale Price	Net Revenue (Cost)
Oct 2019	55.35	\$ -	\$ (47.50)	\$ 32.50	\$ (15.00)
Nov 2019	68.53	-	(47.50)	32.50	(15.00)
Dec 2019	53.48	-	(47.50)	32.50	(15.00)
Jan 2020	73.76	-	(47.50)	32.50	(15.00)
Feb 2020	62.05	-	(47.50)	35.00	(12.50)
Mar 2020	64.15	-	(47.50)	47.50	-
Apr 2020	30.59	-	(47.50)	82.50	35.00
May 2020	30.00	-	(47.50)	47.50	-
Jun 2020	30.00	-	(47.50)	47.50	-
Jul 2020	30.00	-	(47.50)	47.50	-
Aug 2020	30.00	-	(47.50)	47.50	-
Sep 2020	30.00	-	(47.50)	47.50	-
2020 Total	557.91				

	Disposal	Resale	Net Revenue
City Cost	Surcharge	Price	(Cost)
\$ (2,421.56)	\$ (2,629.13)	\$ 1,798.88	\$ (3,251.81)
(2,998.19)	(3,255.18)	2,227.23	(4,026.14)
(2,339.75)	(2,540.30)	1,738.10	(3,141.95)
(3,227.00)	(3,503.60)	2,397.20	(4,333.40)
(2,714.69)	(2,947.38)	2,171.75	(3,490.31)
(2,806.56)	(3,047.13)	3,047.13	(2,806.56)
(1,338.31)	(1,453.03)	2,523.68	(267.66)
(1,312.50)	(1,425.00)	1,425.00	(1,312.50)
(1,312.50)	(1,425.00)	1,425.00	(1,312.50)
(1,312.50)	(1,425.00)	1,425.00	(1,312.50)
(1,312.50)	(1,425.00)	1,425.00	(1,312.50)
(1,312.50)	(1,425.00)	1,425.00	(1,312.50)
\$ (24,408.56)	\$ (26,500.73)	\$ 23,028.95	\$ (27,880.34)

Projected Net Revenue (Costs) for FY2020

\$ (346,590.20)