

CALCULATION OF PROPOSED RECYCLING SURCHARGE

Effective 7/1/2021

	FY2019		
	Base Year		
Recycling Revenue Projections:			
343.41-05 - OPER INCOME / RECYCLE COMMERCIAL	\$	93,300	
343.41-06 - OPER INCOME / RECYCLE CURBSIDE		2,067,000	
343.41-10 - OPER INCOME / RECYCLE-ROLL OFFS		71,900	
Total	\$	2,232,200	
	Original	Second	FY2021
	Effect	Estimate	Estimate
Loss Projections:			
Expected Processing Costs	\$ 448,472	\$ 318,710	\$ 236,529
City Direct Haul Costs (Net)	-	27,880	5,074
Contamination Chargs			
Revenue Loss	60,600	60,600	60,600
(Additional Revenue Needed)	\$ 509,072	\$ 407,190	\$ 302,202
Percentage Increase in Revenues Needed	23%	19%	14%

SPECIFIC RATE CHANGES	(Ordinance)	(Resolution)	Curr Rate	(Ordinance)	(Resolution)	New Rate
	Base	19%		Base	14%	
<i>Container</i>	10/1/20	Surcharge	10/1/20	10/1/20	Surcharge	7/1/21
Standard residential monthly - recycling	\$ 9.02	\$ 1.71	\$ 10.73	\$ 9.02	\$ 1.26	\$ 10.28
Commercial Recycling						
First 95 gal	29.42	5.59	35.01	29.42	4.12	33.54
Each extra 95 gal	19.62	3.73	23.35	19.62	2.75	22.37
Dumpsters, e.g., one collection per week						
2yd dumpster	73.12	13.89	87.01	73.12	10.24	83.36
3yd dumpster	83.27	15.82	99.09	83.27	11.66	94.93
4yd dumpster	95.45	18.14	113.59	95.45	13.36	108.81
6yd dumpster	115.79	22.00	137.79	115.79	16.21	132.00
Combined Residential Monthly Rate:						
Garbage Collection	\$ 11.86	\$ -	\$ 11.86	\$ 11.86	\$ -	\$ 11.86
Recycling	9.02	\$ 1.71	\$ 10.73	\$ 9.02	\$ 1.26	\$ 10.28
Total	\$ 20.88	\$ 1.71	\$ 22.59	\$ 20.88	\$ 1.26	\$ 22.14

**RECYCLING DISPOSAL COSTS
CITY OF VENICE**

CATEGORY:		PRICES				REVENUES (COSTS)			
		ALL				ALL			
FY2017		Averages							
Month	Tons	Contractor Fee	Fee Surcharge	Resale Price	Net Revenue (Cost)	Contractor Fee	Fee Surcharge	Resale Price	Net Revenue (Cost)
Oct 2016	142.40	\$ (54.08)	\$ -	\$ 73.39	\$ 19.30	\$ (9,809.25)	\$ -	\$ 10,316.33	\$ 507.07
Nov 2016	323.97	(54.08)	-	74.45	20.37	(18,037.31)	-	23,290.07	5,252.76
Dec 2016	327.84	(54.08)	-	74.81	20.73	(18,408.86)	-	23,489.96	5,081.10
Jan 2017	399.84	(54.08)	-	77.71	23.63	(22,620.31)	-	29,674.58	7,054.27
Feb 2017	386.85	(54.08)	-	87.12	33.03	(22,235.73)	-	31,875.57	9,639.84
Mar 2017	438.33	(54.08)	-	97.09	43.01	(25,048.07)	-	40,262.31	15,214.25
Apr 2017	356.74	(54.08)	-	97.85	43.77	(20,604.80)	-	32,513.98	11,909.18
May 2017	302.85	(54.08)	-	90.53	36.45	(16,910.14)	-	26,357.17	9,447.03
Jun 2017	259.95	(54.08)	-	92.23	38.14	(14,207.34)	-	23,082.21	8,874.86
Jul 2017	247.81	(54.08)	-	98.37	44.28	(13,485.10)	-	23,948.46	10,463.36
Aug 2017	263.67	(54.08)	-	98.42	44.34	(14,305.96)	-	24,787.81	10,481.85
Sep 2017	210.21	(54.08)	-	97.20	43.12	(11,752.08)	-	19,508.98	7,756.90
2017 Total	3,660.46					\$ (207,424.94)	\$ -	\$ 309,107.43	\$ 101,682.49
FY2017 Weighted Avg.		\$ (54.08)	\$ -	\$ 84.44	\$ 30.36				
FY2018									
Oct 2017	284.69	\$ (55.17)	\$ -	\$ 83.34	\$ 28.17	\$ (16,161.06)	\$ -	\$ 22,780.05	\$ 6,618.99
Nov 2017	326.08	(55.17)	-	76.97	21.80	(18,701.78)	-	24,206.61	5,504.84
Dec 2017	331.44	(55.17)	-	76.53	21.36	(18,911.86)	-	24,452.03	5,540.17
Jan 2018	399.72	(55.17)	-	75.37	20.20	(23,290.12)	-	29,241.74	5,951.62
Feb 2018	377.79	(55.17)	-	73.97	18.80	(22,110.33)	-	27,233.25	5,122.92
Mar 2018	432.66	(55.17)	-	64.82	9.65	(25,981.52)	-	28,106.20	2,124.68
Apr 2018	361.85	(55.17)	-	62.23	7.06	(21,530.05)	-	22,522.39	992.34
May 2018	319.86	(55.17)	-	55.21	0.04	(18,067.38)	-	17,125.03	(942.35)
Jun 2018	240.74	(55.17)	-	55.69	0.53	(13,667.83)	-	13,067.10	(600.72)
Jul 2018	241.91	(55.17)	-	62.95	7.79	(13,782.01)	-	15,192.78	1,410.77
Aug 2018	254.40	(55.17)	-	64.23	9.06	(14,122.43)	-	15,844.51	1,722.08
Sep 2018	235.68	(55.17)	-	62.60	7.43	(13,026.15)	-	14,000.02	973.87
2018 Total	3,806.82					\$ (219,352.52)	\$ -	\$ 253,771.72	\$ 34,419.20
FY2018 Weighted Avg.		\$ (55.17)	\$ -	\$ 66.66	\$ 11.50				
FY2019									
Oct 2018	277.36	\$ (57.28)	\$(120.00)	\$ 70.55	\$ (106.73)	\$ (15,887.18)	\$ (33,283.20)	\$ 18,696.89	\$ (30,473.49)
Nov 2018	311.07	(57.28)	(120.00)	70.18	(107.10)	(17,818.09)	(37,328.40)	20,259.42	(34,887.07)
Dec 2018	334.13	(57.28)	(120.00)	70.61	(106.67)	(19,138.97)	(40,095.60)	22,773.07	(36,461.50)
Jan 2019	403.56	(57.28)	(120.00)	68.70	(108.58)	(23,115.92)	(48,427.20)	27,049.06	(44,494.06)
Feb 2019	368.96	(57.28)	(120.00)	60.82	(116.46)	(21,134.03)	(44,275.20)	21,383.21	(44,026.02)
Mar 2019	388.51	(57.28)	(120.00)	54.01	(123.27)	(22,253.85)	(46,621.20)	20,731.32	(48,143.73)
Apr 2019	399.59	(57.28)	(120.00)	46.19	(131.09)	(22,888.52)	(47,950.80)	18,915.76	(51,923.56)
May 2019	287.41	(57.28)	(120.00)	42.30	(134.98)	(16,462.84)	(34,489.20)	12,567.97	(38,384.08)
Jun 2019	241.84	(57.28)	(120.00)	39.60	(137.68)	(13,852.60)	(29,020.80)	9,674.24	(33,199.16)
Jul 2019	257.16	(57.28)	(120.00)	38.23	(139.05)	(14,730.12)	(30,859.20)	9,908.31	(35,681.01)
Aug 2019	261.44	(57.28)	(120.00)	35.53	(141.75)	(14,975.28)	(31,372.80)	9,006.26	(37,341.83)
Sep 2019	220.65	(57.28)	(120.00)	33.92	(143.36)	(12,638.83)	(26,478.00)	7,570.94	(31,545.90)
2019 Total	3,751.68					(214,896.23)	(450,201.60)	198,536.44	(466,561.39)
FY2019 Weighted Avg.		\$ (57.28)	\$(120.00)	\$ 52.92	\$ (124.36)				

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

		PRICES				REVENUES (COSTS)			
CATEGORY:		ALL				ALL			
FY2020:									
JACKSON ROAD - ALL									
Month	Tons	Transport Fee	Disposal Fee	Resale Price	Net Revenue (Cost)	Transport Fee	Disposal Surcharge	Resale Price	Net Revenue (Cost)
Oct 2019	224.07	\$ (87.50)	\$ (47.50)	\$ 40.60	\$ (94.40)	\$ (19,606.13)	\$ (10,643.33)	\$ 9,097.24	\$ (21,152.21)
Nov 2019	238.04	(87.50)	(47.50)	43.05	(91.95)	(20,828.50)	(11,306.90)	10,247.62	(21,887.78)
Dec 2019	281.54	(87.50)	(47.50)	45.87	(89.13)	(24,634.75)	(13,373.15)	12,914.24	(25,093.66)
Jan 2020	333.25	(87.50)	(47.50)	47.88	(87.12)	(29,159.38)	(15,829.38)	15,956.01	(29,032.74)
Feb 2020	321.17	(87.50)	(47.50)	45.78	(89.22)	(28,102.38)	(15,255.58)	14,703.16	(28,654.79)
Mar 2020	353.49	(87.50)	(47.50)	41.08	(93.92)	(30,930.38)	(16,790.78)	14,521.37	(33,199.78)
Apr 2020	281.94	(87.50)	(47.50)	40.10	(94.90)	(24,669.75)	(13,392.15)	11,305.79	(26,756.11)
May 2020	250.56	(87.50)	(47.50)	47.57	(87.43)	(21,924.00)	(11,901.60)	11,919.14	(21,906.46)
Jun 2020	235.19	(87.50)	(47.50)	41.41	(93.59)	(20,579.13)	(11,171.53)	9,739.22	(22,011.43)
Jul 2020	225.25	(87.50)	(47.50)	39.42	(95.58)	(19,709.38)	(10,699.38)	8,879.36	(21,529.40)
Aug 2020	202.90	(87.50)	(47.50)	42.19	(92.81)	(17,753.75)	(9,637.75)	8,560.35	(18,831.15)
Sep 2020	228.92	(87.50)	(47.50)	48.49	(86.51)	(20,030.50)	(10,873.70)	11,100.33	(19,803.87)
2020 Total	3,176.32					\$ (277,928.00)	\$ (150,875.20)	\$ 138,943.83	\$ (289,859.37)

		MV Penalty	Disposal Fee	Resale Price	Net Revenue (Cost)	City Cost	City Cost	Disposal Surcharge	Resale Price	Net Revenue (Cost)
DIRECT HAUL										
Oct 2019	55.35	\$ -	\$ (47.50)	\$ 32.50	\$ (15.00)	\$ 43.75	\$ (2,421.56)	\$ (2,629.13)	\$ 1,798.88	\$ (3,251.81)
Nov 2019	68.53	-	(47.50)	32.50	(15.00)	43.75	(2,998.19)	(3,255.18)	2,227.23	(4,026.14)
Dec 2019	53.48	-	(47.50)	32.50	(15.00)	43.75	(2,339.75)	(2,540.30)	1,738.10	(3,141.95)
Jan 2020	73.76	-	(47.50)	32.50	(15.00)	43.75	(3,227.00)	(3,503.60)	2,397.20	(4,333.40)
Feb 2020	62.05	-	(47.50)	35.00	(12.50)	43.75	(2,714.69)	(2,947.38)	2,171.75	(3,490.31)
Mar 2020	64.15	-	(47.50)	47.50	-	43.75	(2,806.56)	(3,047.13)	3,047.13	(2,806.56)
Apr 2020	30.59	-	(47.50)	82.50	35.00	43.75	(1,338.31)	(1,453.03)	2,523.68	(267.66)
May 2020	25.67	-	(47.50)	117.50	70.00	43.75	(1,123.06)	(1,219.33)	3,016.23	673.84
Jun 2020	23.63	-	(47.50)	82.50	35.00	43.75	(1,033.81)	(1,122.43)	1,949.48	(206.76)
Jul 2020	30.91		(47.50)	65.00	17.50	43.75	(1,352.31)	(1,468.23)	2,009.15	(811.39)
Aug 2020	22.15	(13.12)	(47.50)	65.00	4.38	43.75	(969.06)	(1,342.73)	1,439.75	(872.05)
Sep 2020	7.11	(15.00)	(47.50)	67.50	5.00	43.75	(311.06)	(444.38)	479.93	(275.51)
2020 Total	517.38					\$ (22,635.38)	\$ (24,972.81)	\$ 24,798.48	\$ (22,809.71)	

		Contaminatic Fee	Resale Price	Net Revenue (Cost)	City Cost	City Cost	Disposal Surcharge	Resale Price	Net Revenue (Cost)
CONTAMINATION									
Oct 2019	-	\$ -	\$ (70.00)	\$ -	\$ (70.00)	\$ -	\$ -	\$ -	\$ -
Nov 2019	-	-	(70.00)	-	(70.00)	-	-	-	-
Dec 2019	-	-	(70.00)	-	(70.00)	-	-	-	-
Jan 2020	-	-	(70.00)	-	(70.00)	-	-	-	-
Feb 2020	-	-	(70.00)	-	(70.00)	-	-	-	-
Mar 2020	-	-	(70.00)	-	(70.00)	-	-	-	-
Apr 2020	-	-	(70.00)	-	(70.00)	-	-	-	-
May 2020	1.24	-	(70.00)	-	(70.00)	-	(86.80)	-	(86.80)
Jun 2020	-	-	(70.00)	-	(70.00)	-	-	-	-
Jul 2020	-	-	(70.00)	-	(70.00)	-	-	-	-
Aug 2020	1.26	-	(70.00)	-	(70.00)	-	(88.38)	-	(88.38)
Sep 2020	-	-	(70.00)	-	(70.00)	-	-	-	-
2020 Total	2.50					\$ -	\$ (175.18)	\$ -	\$ (175.18)

Projected Net Revenue (Costs) for FY2020 \$ (312,844.25)

RECYCLING DISPOSAL COSTS

CITY OF VENICE

CATEGORY:	PRICES	REVENUES (COSTS)
	ALL	ALL

**FY2021 PROJECTION:
JACKSON ROAD - ALL**

Month	Tons	Transport Fee	Disposal Fee	Resale Price	Net Revenue (Cost)	Transport Fee	Disposal Surcharge	Resale Price	Net Revenue (Cost)
Oct 2020	235.00	\$ (87.50)	\$ (47.50)	\$ 52.93	\$ (82.07)	\$ (20,562.50)	\$ (11,162.50)	\$ 12,438.55	\$ (19,286.45)
Nov 2020	261.67	(87.50)	(47.50)	57.35	(77.65)	(22,896.13)	(12,429.33)	15,006.77	(20,318.68)
Dec 2020	313.81	(87.50)	(47.50)	62.42	(72.58)	(27,458.38)	(14,905.98)	19,588.02	(22,776.33)
Jan 2021	305.70	(87.50)	(47.50)	65.46	(69.54)	(26,748.75)	(14,520.75)	20,011.12	(21,258.38)
Feb 2021	318.21	(87.50)	(47.50)	68.22	(66.78)	(27,843.38)	(15,114.98)	21,708.29	(21,250.06)
Mar 2021	393.92	(87.50)	(47.50)	72.65	(62.35)	(34,468.00)	(18,711.20)	28,618.29	(24,560.91)
Apr 2021	247.87	(87.50)	(47.50)	63.00	(72.00)	(21,688.19)	(11,773.59)	15,615.50	(17,846.28)
May 2021	247.87	(87.50)	(47.50)	63.00	(72.00)	(21,688.19)	(11,773.59)	15,615.50	(17,846.28)
Jun 2021	247.87	(87.50)	(47.50)	63.00	(72.00)	(21,688.19)	(11,773.59)	15,615.50	(17,846.28)
Jul 2021	247.87	(87.50)	(47.50)	63.00	(72.00)	(21,688.19)	(11,773.59)	15,615.50	(17,846.28)
Aug 2021	247.87	(87.50)	(47.50)	63.00	(72.00)	(21,688.19)	(11,773.59)	15,615.50	(17,846.28)
Sep 2021	247.87	(87.50)	(47.50)	63.00	(72.00)	(21,688.19)	(11,773.59)	15,615.50	(17,846.28)
2021 Total	3,315.50					\$ (290,106.27)	\$ (157,486.26)	\$ 211,064.03	\$ (236,528.51)

	Profit Share	Disposal Fee	Resale Price	Net Revenue (Cost)	City Cost	City Cost	Disposal Surcharge	Resale Price	Net Revenue (Cost)	
DIRECT HAUL										
Oct 2020	14.45	\$ (15.00)	\$ (47.50)	\$ 67.50	\$ 5.00	\$ 43.75	\$ (632.19)	\$ (903.13)	\$ 975.38	\$ (559.94)
Nov 2020	22.56	(15.00)	(47.50)	67.50	5.00	43.75	(987.00)	(1,410.00)	1,522.80	(874.20)
Dec 2020	11.15	(22.50)	(47.50)	77.50	7.50	43.75	(487.81)	(780.50)	864.13	(404.19)
Jan 2021	10.57	(26.25)	(47.50)	82.50	8.75	43.75	(462.44)	(779.54)	872.03	(369.95)
Feb 2021	4.79	(26.25)	(47.50)	82.50	8.75	43.75	(209.56)	(353.26)	395.18	(167.65)
Mar 2021	11.42	(30.00)	(47.50)	87.50	10.00	43.75	(499.63)	(885.05)	999.25	(385.43)
Apr 2021	11.42	(30.00)	(47.50)	87.50	10.00	43.75	(499.63)	(885.05)	999.25	(385.43)
May 2021	11.42	(30.00)	(47.50)	87.50	10.00	43.75	(499.63)	(885.05)	999.25	(385.43)
Jun 2021	11.42	(30.00)	(47.50)	87.50	10.00	43.75	(499.63)	(885.05)	999.25	(385.43)
Jul 2021	11.42	(30.00)	(47.50)	87.50	10.00	43.75	(499.63)	(885.05)	999.25	(385.43)
Aug 2021	11.42	(30.00)	(47.50)	87.50	10.00	43.75	(499.63)	(885.05)	999.25	(385.43)
Sep 2021	11.42	(30.00)	(47.50)	87.50	10.00	43.75	(499.63)	(885.05)	999.25	(385.43)
2021 Total	143.46					\$ (6,276.38)	\$ (10,421.78)	\$ 11,624.25	\$ (5,073.90)	

	Contaminatic Fee	Resale Price	Net Revenue (Cost)	City Cost	City Cost	Disposal Surcharge	Resale Price	Net Revenue (Cost)
CONTAMINATION								
Oct 2020	-	\$ (70.00)	\$ (70.00)	\$ -	\$ -	\$ -	\$ -	\$ -
Nov 2020	-	(70.00)	(70.00)	-	-	-	-	-
Dec 2020	-	(70.00)	(70.00)	-	-	-	-	-
Jan 2021	-	(70.00)	(70.00)	-	-	-	-	-
Feb 2021	-	(70.00)	(70.00)	-	-	-	-	-
Mar 2021	-	(70.00)	(70.00)	-	-	-	-	-
Apr 2021	-	(70.00)	(70.00)	-	-	-	-	-
May 2021	-	(70.00)	(70.00)	-	-	-	-	-
Jun 2021	-	(70.00)	(70.00)	-	-	-	-	-
Jul 2021	-	(70.00)	(70.00)	-	-	-	-	-
Aug 2021	-	(70.00)	(70.00)	-	-	-	-	-
Sep 2021	-	(70.00)	(70.00)	-	-	-	-	-
2021 Total	-					\$ -	\$ -	\$ -

Projected Net Revenue (Costs) for FY2021 **\$ (241,602.41)**