SAN FRANCISCO QUARTERLY RATE REPORT

1st Quarter of Rate Year 2021 Quarter Ending September 30, 2020

> Recology Sunset Scavenger Recology Golden Gate Recology San Francisco

INTRODUCTION

San Francisco Public Works Director's Reports include quarterly reporting requirements. The requirements address several areas, including refuse tonnages and accounts, toxics collection, revenues and expenses, and various accounts. This report covers rate year 2021 (RY 2021).

LOW-INCOME AND DISABLED SERVICES PROGRAMS

As of September 30, 2020, 8,272 customers participated in the low-income program. As of the same date, there were 468 participants in the disabled services program.

ACCOUNT REPORTING

Appendix A contains account reports for the Special Reserve, Reserve Fund, Impound, and Zero Waste Incentives. The reports include beginning balances, deposits, disbursements, and ending balances for the accounts.

Special Reserve and Reserve Fund

On July 31, 2020, Recology transferred the remaining balance in the old Special Reserve to the new Reserve Fund in accordance with the 2017 Director's Report.

Impound

Recology made monthly deposits to the Impound in accordance with procedures and the approved rates.

Zero Waste Incentives

Recology makes deposits to the Zero Waste Incentives monthly in amounts determined by the rate process. Funds held in Zero Waste Incentives will be applied against future rate adjustments and certain amounts may be used to support additional material recovery programs.

Table 1
Disposal Tonnage Summary
Recology San Francisco
July 2020 - September 2020

	Actual	Tier 1	Tier 2	Tier 2 Tier 3	
Tons Disposed	104,497	92,890	90,890	86,890	81,250

Table 2 Alternative Daily Cover Tonnage Recology San Francisco July 2020 - September 2020

Source	Tonnage
Composting Overs	-
iMRF Fines	5,791
BVON Allocation	-
Clean Wood	-
Total Alternative Daily Cover	5,791

Table 3
Recovery and Disposal Tonnage Breakdown
July - September 2020

	Received	Recovered	Disposed	% Recovered
Recycle Central Recyclables			•	
Collected	30,075	23,409	6,667	77.8%
Buyback	2,766	2,766	-	100.0%
Total Recyclables	32,841	26,174	6,667	79.7%
Tunnel Avenue Compostables				
Collected	29,864	19,774	10,090	66.2%
San Francisco Public Works	609	609	-	100.0%
Other City of San Francisco Departments	99	99	_	100.0%
Account Customers	94	94	_	100.0%
Non-Account Customers	254	254	_	100.0%
Total Compostables	30,920	20,830	10,090	67.4%
Tunnel Avenue iMRF				
Collected	13,323	5,143	8,180	38.6%
San Francisco Public Works	499	193	307	38.6%
Other City of San Francisco Departments	25	9	15	38.6%
Account Customers	2,366	913	1,452	38.6%
Total iMRF	16,212	6,258	9,954	38.6%
		5,255		00.070
Other Tunnel Avenue				
Collected Other Trash	47,706	-	47,706	0.0%
Collected Roll-off Trash	8,670	-	8,670	0.0%
Bulky Item Recycling & Abandoned Materials Collection	3,941	1,128	2,813	28.6%
Public Refuse Receptacles	4,841	-	4,841	0.0%
San Francisco Public Works	8,068	508	7,560	6.3%
Other City of San Francisco Departments	665	-	665	0.0%
Account Customers	2,461	467	1,994	19.0%
Non-Account Customers	9,593	2,919	6,674	30.4%
Collected Inerts	1,918	1,918	-	100.0%
Construction Material Reuse	190	190	-	100.0%
Other Recycling	615	615	-	100.0%
Total Other Tunnel Avenue	88,668	7,745	80,923	8.7%
Sustainable Crushing	31,247	31,247	-	100.0%
Adjustments (Inventory, moisture, etc.)	(3,137)		(3,137)	
Total Tons	196,751	92,254	104,497	46.9%
	100,101	<u>,</u>	10 1, 101	1010 /0
Disposal Breakdown				
Covanta (RBVON residual)			519	
Ostrom Road Landfill (RBVON residual)			7,774	
Recology Hay Road Landfill			94,407	
Recology Hay Road Landfill (RBVON residual)			1,797	
Zanker Material Processing Facility (C&D residual)			-	
Total Disposal			104,497	

Table 4
Number of Accounts, Service and Compliance
Recology Sunset Scavenger & Recology Golden Gate
July - September 2020

	Number of	Tra	Trash			Composting		
	Accounts	Comp	oliant	Recycling Cor	mpliant	Comp	oliant	
Residential	139,259	139,242	100.0%	139,060	99.9%	138,926	99.8%	
Apartment	8,353	8,353	100.0%	8,337	99.8%	8,330	99.7%	
Commercial	14,351	14,313	99.7%	14,208	99.0%	14,031	97.8%	
City and County of San Francisco	352	349	99.1%	345	98.0%	340	96.6%	
School District & UC	50	43	86.0%	44	88.0%	45	90.0%	
Other	56	54	96.4%	52	92.9%	45	80.4%	
Total	162,421	162,354	100.0%	162,046	99.8%	161,717	99.6%	

Residential Single Dwelling Unit Accounts	
16-Gallon Trash Bins	51,035
20-Gallon Trash Bins	26,973

Table 5
Toxics Collection and Participation
July - September 2020

Dragram	Collection Weight		Service Standard
Program	Tons Handled	Number	Unit
HHW Facility Drop Off	71.95	2,676	Customers Served
HHW Home Collection	33.36	657	Pickups
HHW Home Collection	-	1,235	Equivalent Loads
Very Small Quantity Generator	16.59	135	Business Appointments
Residential Curbside Battery Collection	5.06	-	
Apartment Building Battery Collection	1.42	134	Pickups
Commercial Battery Collection	0.22	-	
Retail Collection Partners	8.89	173	Pickups
Gigantic 3 Collection Events	-	-	Customers Served
Waste Acceptance Control Program	12.26	-	
Bulky Item Recycling - E-Waste*	-	25,111	Pickups
E-Waste sent to Processor	194.02	-	

^{*} Bulky item pickups include non-e-waste customers

Table 6 Recology Sunset Scavenger and Recology Golden Gate Revenue July - September 2020

	Projected	Actual	Variance
Residential	\$ 21,736,447	\$ 24,580,955	13%
Apartment	17,358,629	20,062,855	16%
Commercial	39,042,740	34,899,014	-11%
Commercial Compactors	8,348,677	4,723,217	-43%
Special Reserve and ZWI Rebate Revenue	967,371	967,371	0%
ZWI Facility Improvements	-	8,124,433	n/a
REVENUE SUBJECT TO RATE	\$ 87,453,863	\$ 93,357,845	7%
Revenue not Subject to Rate:			
Debris Box Revenue	\$ 5,951,698	\$ 5,904,756	-1%
Equipment & Supply Sales	467,192	410,690	-12%
Miscellaneous Income	79,112	138,792	75%
Total Other Revenue not Subject to Rate:	\$ 6,498,002	\$ 6,454,237	-1%
Impound Account Funding	\$ (5,358,821)	\$ (5,358,821)	0%
Zero Waste Incentive Funding	(1,226,204)	(1,226,204)	0%
TOTAL	\$ 87,366,840	\$ 93,227,057	6.71%

Table 7
Recology San Francisco
Tipping Charge Revenues
July - September 2020

		Rev				
	Projection	Actual	Variance	Projection	Actual	Variance
Tonnage & Revenue from Tipping Charge						
Recology Sunset Scavenger/Golden Gate						
Recycle Central	36,434	30,133	-17%	\$ 7,305,462	\$ 6,042,032	-17%
Compostables	43,192	29,864	-31%	8,660,336	5,987,847	-31%
<i>i</i> MRF	18,209	13,323	-27%	3,650,986	2,671,331	-27%
Trash	66,034	58,216	-12%	13,240,548	11,672,529	-12%
Other	3,351	2,456	-27%	671,889	492,352	-27%
Subtotal (Recology Sunset Scavenger/Golden						
Gate)	167,220	133,991	-20%	\$ 33,529,220	\$ 26,866,090	-20%
Public Customers	9,621	9,843	2%	1,929,117	1,973,622	2%
Commercial Customers	6,155	5,365	-13%	1,234,101	1,075,778	-13%
Total San Francisco	182,996	149,199	-18%	\$ 36,692,438	\$ 29,915,491	-18%
Total Non-San Francisco	654	1,920	194%	131,077	384,915	194%
Non-rate Tonnage	43,416	47,552	10%			
Total Tonnage & Revenue from Tipping Charge	227,065	198,671	-13%	\$ 36,823,515	\$ 30,300,406	-18%
Net Recycling Revenue				\$ 5,725,223	\$ 4,657,828	-19%
Non-rate Revenue				244,727	1,582,542	547%
Intercompany Dirt, Inerts & Others				388,662	136,857	-65%
Rental Income				12,283	11,100	-10%
Total Other Commercial Revenue				\$ 6,370,896	\$	0%
Zero Waste Incentive Funding				\$ (763,922)	\$ (763,922)	0%
Total Revenue	-	-		\$ 42,430,489	\$ 35,924,810	-15%

Table 8
Recycling Revenue
Recology San Francisco
July 2020- September 2020

		Tons		Revenue			Dr	Price Per Ton			
Recycle Central	Projected					Variance	Projected	Actual	Variance		
Mixed Paper	19,088	8,826	-54%	\$2,283,659	\$ 544,147	-76%	\$ 119.64	\$ 61.65	-48%		
Cardboard	7,890	9,848	25%	1,338,058	1,332,158	0%	169.59	135.28	-20%		
Aseptic Carton	7,000	47	n/a	-	1,422	n/a	-	30.00	n/a		
EPS Foam	_	12	n/a	_	4,165	n/a	_	340.00	n/a		
Aluminum	100	203	103%	436,860	768,897	76%	4,368.60	3,791.59	-13%		
Metal/Ferrous	400	410	2%	53,859	32,351	-40%	134.65	78.95	-41%		
PET	350	468	34%	739,518	677,020	-8%	2,112.91	1,446.38	-32%		
HDPE Blend	325	447	38%	246,051	231,550	-6%	757.08	517.96	-32%		
Plastic Film	-	366	n/a	240,001	39,449	n/a	-	107.72	n/a		
Mixed Plastics 3-7	275	73	-73%	18,101	13,304	-26%	65.82	181.93	176%		
Flint Glass	88	11	-87%	21,684	2,773	-87%	247.82	243.00	-2%		
Amber Glass	81	- ''	-100%	19,738	2,770	-100%	242.93	240.00	-100%		
Green Glass	54	14	-74%	12,490	3,238	-74%	232.37	229.16	-1%		
Mixed Glass	5,750	6,453	12%	754,094	793,473	5%	131.15	122.96	-6%		
Glass Fines	363	-	-100%	46,362	-	-100%	127.90	-	-100%		
Total Recycle Central	34,763	27,179	-22%	\$5,970,473	\$4,443,947	-26%			n/a		
Tunnel Avenue	,	<u> </u>		, , , , ,	, , -,-						
Metal	3,297	3,162	-4%	\$ 556,839	\$ 259,601	-53%	\$ 168.88	\$ 82.10	-51%		
Wood	3,331	-	-100%	67,505	-	-100%	-	_	n/a		
Mixed Rigid Plastic	422	348	-17%	70,595	29,053	-59%	167.45	83.41	-50%		
SB20/50 E-Waste	113	52	-54%	32,685	3,929	-88%	290.53	76.13	-74%		
Total Tunnel Avenue	7,163	3,562	-50%	\$ 727,625	\$ 292,583	-60%					
Sustainable Crushing				\$ 189,412	\$ 572,678	202%					
Total Recycling Revenue				\$6,887,510	\$5,309,208	-23%					
Processing Expenses				\$ (235,436)	\$ (267,850)	14%					
Purchases				(1,096,841)	(383,529)	-65%					
Net Recycling Revenues				\$5,555,233	\$4,657,828	-16%					

Table 9 Recology Sunset Scavenger and Recology Golden Gate Expenses July - September 2020

Item Description	Projected	Actual	Variance
Payroll	\$ 21,864,024	\$ 19,877,057	-9%
Payroll Taxes	1,657,021	1,480,131	-11%
Pension	3,713,813	3,666,519	-1%
Health Insurance	6,882,800	5,939,079	-14%
Workers Compensation	2,799,094	1,530,624	-45%
Total Payroll & Related	\$ 36,916,752	\$ 32,493,410	-12%
Corporate Allocations	\$ 1,992,333	\$ 2,933,293	47%
Bad Debt	41,400	59,944	45%
O/S Billing Services	86,730	83,895	-3%
Office	116,960	96,891	-17%
Postage	91,254	80,675	-12%
Professional Services	196,527	324,875	65%
Security & Janitorial	124,048	258,708	109%
Taxes	482,916	893,333	85%
Telephone	161,624	125,910	-22%
Total Administrative	\$ 3,293,791	\$ 4,857,524	47%
Building & Facility Repair	\$ 42,534	\$ 352,748	729%
Depreciation	62,533	247,704	296%
Environmental Compliance	163,264	109,275	-33%
Freight	19,410	15,332	-21%
Fuel	1,134,508	821,273	-28%
I/C Disposal	13,220,604	11,943,012	-10%
I/C Processing	20,504,522	15,060,513	-27%
Lease	3,529,746	3,482,315	-1%
Liability Insurance	863,174	706,240	-18%
Licenses & Permits	458,201	590,274	29%
O/S Disposal	9,363	12,056	29%
O/S Equipment Rental	58,510	150,086	157%
Parts	668,580	703,948	5%
Property Rental	484,253	399,999	-17%
Repairs & Maintenance	357,697	526,099	47%
Supplies	656,074	695,697	6%
Tires & Tubes	234,946	158,489	-33%
Utilities	138,868	232,760	68%
T&G Maintenance Allocation	(15,853)	-	-100%
Total Operating	\$ 42,590,933	\$ 36,207,821	-15%
Contract Services	\$ 309,975	\$ 123,827	-60%
Other	549,649	374,206	-32%
Total Other	\$ 859,625	\$ 498,032	-42%
Total Expenses	\$ 83,661,100	\$ 74,056,788	-11%

Table 10 Recology San Francisco Expenses

July - September 2020

Item Description	Projected		Actual	Variance
Payroll	\$ 12,866,451	\$1	10,399,643	-19%
Payroll Taxes	1,005,942		767,861	-24%
Pension	1,692,012		2,075,304	23%
Health Insurance	4,213,026		3,585,765	-15%
Workers Compensation	1,024,922		618,845	-40%
Total Payroll & Related	\$ 20,802,353	\$1	17,447,418	-16%
Corporate Allocations	\$ 430,973	\$	143,063	-67%
Bad Debt	15,089		(25,784)	-271%
Office	62,022		56,354	-9%
Postage	925		1,726	87%
Professional Services	680,306		1,684,860	148%
Repairs & Maintenance	216,956		167,249	-23%
Security & Janitorial	182,818		331,139	81%
Taxes	502,843		783,007	56%
Telephone	76,358		71,625	-6%
Total Administrative Expenses	\$ 2,168,289	\$	3,213,239	48%
Bridge Tolls	\$ 355,046	\$	272,326	-23%
Building & Facility Repair	199,558		246,708	24%
Depreciation	365,258		719,208	97%
Environmental Compliance	12,054		4,739	-61%
Freight	478,971		436,633	-9%
Fuel	896,083		569,529	-36%
I/C Processing & Disposal	7,469,739		6,130,556	-18%
Lease	1,324,112		1,561,019	18%
Liability Insurance	247,483		357,151	44%
Licenses & Permits	953,862		1,017,620	7%
O/S Disposal	381,918		340,021	-11%
O/S Equipment Rental	68,675		324,917	373%
O/S Processing	-		70,352	
Parts	497,054		471,970	-5%
Property Rental	1,606,129		2,366,768	47%
Supplies	663,697		543,854	-18%
Tires & Tubes	96,856		32,415	-67%
Utilities	452,752		592,427	31%
Total Operating Expenses	\$ 16,069,246	\$1	16,058,213	0%
Contract Services	\$ 79,237	\$	18,919	-76%
Other	240,730		187,106	-22%
Total Other Expenses	\$ 319,967	\$	206,024	-36%
Total Expenses	\$ 39,359,855	\$3	36,924,894	-6%

APPENDIX A RECOLOGY SAN FRANCISCO Account Details

Balances for RY 2021

Table A-1

Account Details	Spe	cial Reserve	Reserve Fund		Reserve Fund Impound		Impound	ZWI
Beginning Balance 7/1/2020	\$	1,464,295	\$	8,435,296	\$	1,934,644	\$ 10,839,299	
Receipts		-		1,292,975		5,358,821	1,990,126	
Interest		68		1,436		-	4,457	
Administrative Fees		(1,222)		-		-	(10)	
Reclass		(170,166)		170,166				
Disbursements		(1,292,975)		-		(7,097,456)	(3,079,792)	
Ending Balance 9/30/2020	\$	-	\$	9,899,873	\$	196,009	\$ 9,754,079	

Table A-2

Interest	Special Reserve	Reserve Fund	Impound	ZWI	
Jul-20	\$ 68	\$ 627	\$ -	\$ 1,959	
Aug-20		413		1,278	
Sep-20		396		1,220	
Total	\$ 68	\$ 1,436	\$ -	\$ 4,457	

Table A-3

Administrative Fees	Speci	Special Reserve		Reserve Fund		Impound		ZWI
Jul-20	\$	408	\$	-	\$	-	\$	(5)
Aug-20		473		-		-		-
Sep-20		341		-		-		(5)
Total	\$	1,222	\$	-	\$	-	\$	(10)

RECOLOGY SAN FRANCISCO

Special Reserve

Cash Disbursements for RY 2021

Table A-4

Transaction	Check		
Date	#	Description	Amount
7/31/20		Balance transfer from the old Special Reserve	\$ 1,292,975
TOTALS			\$ 1,292,975

RECOLOGY SAN FRANCISCO

Reserve

Deposit Detail for RY 2021

Table A-5

Month	Special Reserve	cology en Gate	9	ecology Sunset avenger	Total Deposit Amount
Jul-20					\$ 1,292,975
TOTALS	\$ -	\$ -	\$	-	\$ 1,292,975

RECOLOGY SAN FRANCISCO

Reserve

Cash Disbursements for RY 2021

Table A-6

Transaction Date	Check #	Description	Amount
			\$ -
TOTALS			\$ -

RECOLOGY SAN FRANCISCO

Impound

Deposit Detail for RY 2021

Table A-7

	Recology		Recology Recology Sunset		Total			
Month	Golden Gate		Golden Gate			Scavenger	Dep	oosit Amount
Jul-20	\$	773,550	\$	1,012,724	\$	1,786,274		
Aug-20		773,550		1,012,724		1,786,274		
Sep-19		773,550		1,012,724		1,786,274		
Total	\$	2,320,649	\$	3,038,172	\$	5,358,821		

RECOLOGY SAN FRANCISCO

Impound

Disbursements for RY 2021

Table A-8

Payee	Date	Check#	Total Disbursements
San Francisco Department of Environment	08/27/20	1049	\$ 985,715
City & County of San Francisco (SF Public Works)	08/27/20	1050	752,920
City & County of San Francisco (SF Public Works)	08/27/20	1051	773,550
San Francisco Department of Environment	08/27/20	1052	1,012,724
City & County of San Francisco (SF Public Works)	08/27/20	1053	773,550
San Francisco Department of Environment	08/27/20	1054	1,012,724
San Francisco Department of Environment	09/30/20	1055	773,550
City & County of San Francisco (SF Public Works)	09/30/20	1056	1,012,724
TOTALS			\$ 7,097,456

RECOLOGY SAN FRANCISCO

Zero Waste Incentives

Deposit Detail For RY 2021

Table A-9

			R	Recology				
	R	ecology		Sunset	Re	cology San	T	otal Deposit
Month	Go	lden Gate	S	cavenger	Francisco			Amount
Jul-20	\$	177,003	\$	231,731	\$	254,641	\$	663,375
Aug-20		177,003		231,731		254,641		663,375
Sep-20		177,003		231,731		254,641		663,375
Totals	\$	531,010	\$	695,194	\$	763,922	\$	1,990,126

RECOLOGY SAN FRANCISCO

Zero Waste Incentives

Cash Disbursements For RY 2021

Table A-10

Transaction			
Date	Payee	Description	Amount
07/17/20		Tunnel Ave iMRF Upgrade Project	\$ 527,966
07/29/20		Apr - Jun RY20 offset	941,237
09/30/20		Tunnel Ave iMRF Upgrade Project	1,610,589
Totals			\$ 3,079,792