SAN FRANCISCO
QUARTERLY RATE REPORT

2nd Quarter of Rate Year 2020
Quarter Ending December 31, 2019

Recology Sunset Scavenger
Recology Golden Gate
Recology San Francisco

Published by San Francisco Public Works
March 5, 2021

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 2020 (RY 2020).

LOW-INCOME AND DISABLED SERVICES PROGRAMS

As of December 31, 2020, 8,033 customers participated in the low-income program. As of the same date, there were 469 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 December 16, 2015, the Refuse Collection and Disposal Rate Board issued a resolution to create a new account to serve as the Reserve Fund for the July 2015 landfill agreement with Recology Hay Road by withdrawing $13,250,000 from the Special Reserve. As directed in the resolution, $1,250,000 is an initial deposit and $12,000,000 will be used to cover the increase in disposal and transportation costs. The 2017 rate process requires $2,000,000 to be transferred from the Special Reserve to the Reserve Fund at the start of RY18, RY19, and RY20. Also, $2,500,000 will be transferred from the Special Reserve to Recology to offset revenues in RY18, RY19, and RY20. Finally, any remaining funds in the Special Reserve will be transferred to the Reserve Fund at the end of RY20.

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 - December 2019

	Actual	Tier 1	Tier 2	Tier 3	Tier 4
Tons Disposed	222,642	188,281	185,781	181,281	175,000

Table 2
Alternative Daily Cover Tonnage
Recology San Francisco
July - December 2019

Source	Tonnage
Composting Overs	65
*i*MRF Fines	12,425
BVON Allocation	52
Clean Wood	12
Total Alternative Daily Cover	12,554

Table 3
Recovery and Disposal Tonnage Breakdown
July - December 2019

	Received	Recovered	Disposed	% Recovered
Recycle Central Recyclables				
Collected	73,762	56,005	17,757	75.9%
Buyback	6,966	6,966	-	100.0%
Mixed Commercial	-	-	-	0.0%
Mixed Paper	-	-	-	0.0%
Total Recyclables	**80,729**	**62,972**	**17,757**	**78.0%**
Tunnel Avenue Compostables				
Collected	88,315	73,078	15,237	82.7%
Commercial	-	-	-	0.0%
Bulky Item	-	-	-	0.0%
San Francisco Public Works	1,405	1,405	-	100.0%
Other City of San Francisco Departments	259	259	-	100.0%
Account Customers	160	160	-	100.0%
Non-Account Customers	488	488	-	100.0%
Total Compostables	**90,627**	**75,391**	**15,237**	**83.2%**
Tunnel Avenue iMRF				
Collected	33,421	20,023	13,398	59.9%
San Francisco Public Works	1,856	1,112	744	59.9%
Other City of San Francisco Departments	46	28	19	59.9%
Account Customers	8,612	5,159	3,452	59.9%
Non-Account Customers	-	-	-	0.0%
Total iMRF	**43,935**	**26,321**	**17,613**	**59.9%**
Other Tunnel Avenue				
Collected Other Trash	102,718	-	102,718	0.0%
Commercial Trash	-	-	-	0.0%
Collected Roll-off Trash	21,047	-	21,047	0.0%
Bulky Item Recycling & Abandoned Materials Collection	7,207	4,230	2,976	58.7%
Public Refuse Receptacles	9,683	-	9,683	0.0%
San Francisco Public Works	15,033	1,815	13,218	12.1%
Other City of San Francisco Departments	1,547	-	1,547	0.0%
Account Customers	6,678	727	5,951	10.9%
Non-Account Customers	19,478	4,550	14,927	23.4%
Collected Inerts	8,028	8,028	-	100.0%
Construction Material Reuse	333	333	-	100.0%
Other Recycling	1,329	1,328	0	100.0%
Total Other Tunnel Avenue	**193,080**	**21,013**	**172,067**	**10.9%**
Sustainable Crushing	**45,706**	**45,706**	**-**	**100.0%**
Adjustments (Inventory, moisture, etc.)	(31)	-	(31)	
Total Tons	**454,045**	**231,403**	**222,642**	**51.0%**

Disposal Breakdown	
El Sobrante Landfill (Titus residual)	-
Covanta (RBVON residual)	1,390
Fink Road Landfill (RBVON residual)	-
Forward Landfill (RBVON residual)	-
Ostrom Road Landfill (RBVON residual)	9,325
Recology Hay Road Landfill	204,085
Recology Hay Road Landfill (RBVON residual)	4,522
Zanker Material Processing Facility (C&D residual)	3,320
Total Disposal	**222,642**

Table 4
Number of Accounts, Service and Compliance
Recology Sunset Scavenger & Recology Golden Gate
July - December 2019

	Number of Accounts	Trash Compliant		Recycling Compliant		Composting Compliant	
Residential	140,412	140,392	100.0%	140,201	99.8%	139,875	99.6%
Apartment	8,338	8,338	100.0%	8,326	99.9%	8,317	99.7%
Commercial	16,276	16,253	99.9%	16,146	99.2%	15,970	98.1%
City and County of San Francisco	369	367	99.5%	366	99.2%	360	97.6%
School District & UC	181	176	97.2%	177	97.8%	174	96.1%
Other	75	73	97.3%	69	92.0%	58	77.3%
Total	**165,651**	**165,599**	100.0%	**165,285**	99.8%	**164,754**	99.5%

Residential Single Dwelling Unit Accounts	
16-Gallon Trash Bins	52,210
20-Gallon Trash Bins	28,320

Table 5
Toxics Collection and Participation
July - December 2019

Program	*Collection Weight* Tons Handled	*Service Standard* Number	Unit
HHW Facility Drop Off	123.85	4,181	Customers Served
HHW Home Collection	55.64	1,102	Pickups
HHW Home Collection	-	2,053	Equivalent Loads
Very Small Quantity Generator	31.99	237	Business Appointments
Residential Curbside Battery Collection	19.78	-	
Apartment Building Battery Collection	5.57	232	Pickups
Retail Collection Partners	36.52	473	Pickups
Gigantic 3 Collection Events	1.37	397	Customers Served
Waste Acceptance Control Program	21.12	-	
Bulky Item Recycling - E-Waste	95.00	42,319	Pickups
Public Drop Off - E-Waste	127.65	-	

Table 6
Recology Sunset Scavenger and Recology Golden Gate
Revenue
July - December 2019

	Projected	Actual	Variance
Residential	$ 42,002,796	$ 47,468,428	13%
Apartment	33,543,244	37,395,638	11%
Commercial	75,444,908	87,480,176	16%
Commercial Compactors	16,071,133	15,608,009	-3%
Special Reserve and ZWI Rebate Revenue	3,132,474	3,132,474	0%
ZWI Facility Improvements	2,927,507	2,927,507	0%
REVENUE SUBJECT TO RATE	**$ 173,122,062**	**$ 194,012,232**	**12%**
Revenue not Subject to Rate:			
Debris Box Revenue	$ 11,857,964	$ 13,215,355	11%
Equipment & Supply Sales	934,384	1,391,006	49%
Miscellaneous Income	158,224	444,349	181%
Total Other Revenue not Subject to Rate:	**$ 12,950,571**	**$ 15,757,336**	**22%**
Impound Account Funding	$ (10,431,808)	$ (10,431,810)	0%
Zero Waste Incentive Funding	(2,387,005)	(2,387,004)	0%
TOTAL	**$ 173,253,819**	**$ 196,950,754**	**13.68%**

Table 7
Recology San Francisco
Tipping Charge Revenues
July - December 2019

	Tonnage			Revenue		
	Projection	Actual	Variance	Projection	Actual	Variance
Tonnage & Revenue from Tipping Charge						
Recology Sunset Scavenger/Golden Gate						
Recycle Central	72,869	73,844	1%	$ 14,178,082	$ 14,367,029	1%
Compostables	86,383	88,315	2%	16,807,556	17,182,566	2%
*i*MRF	36,417	33,423	-8%	7,085,658	6,502,818	-8%
Trash	132,069	124,603	-6%	25,696,605	24,242,713	-6%
Other	6,702	7,066	5%	1,303,971	1,374,802	5%
Subtotal (Recology Sunset Scavenger/Golden Gate)	334,439	327,251	-2%	$ 65,071,872	$ 63,669,927	-2%
Public Customers	19,242	19,924	4%	3,743,937	3,876,361	4%
Commercial Customers	12,310	16,747	36%	2,395,085	3,258,312	36%
Total San Francisco	365,991	363,922	-1%	$ 71,210,894	$ 70,804,600	-1%
Total Non-San Francisco	1,307	5,475	319%	254,389	1,065,245	319%
Non-rate Tonnage	86,831	40,200				
Total Tonnage & Revenue from Tipping Charge	**454,130**	**409,597**	**-10%**	**$ 71,465,283**	**$ 71,869,845**	**1%**
Net Recycling Revenue				$ 11,110,466	$ 7,807,901	-30%
Non-rate Revenue				474,922	896,665	89%
Intercompany Dirt, Inerts & Others				754,243	460,793	-39%
Rental Income				23,838	22,200	-7%
Total Other Commercial Revenue				$ 12,363,469	$ 9,187,559	-26%
Zero Waste Incentive Funding				$ (1,482,480)	$ (1,482,480)	0%
Total Revenue	**-**	**-**		**$ 82,346,272**	**$ 79,574,925**	**-3%**

Table 8
Recycling Revenue
Recology San Francisco
July - December 2019

	Tons			Revenue			Price Per Ton		
Recycle Central	**Projected**	**Actual**	**Variance**	**Projected**	**Actual**	**Variance**	**Projected**	**Actual**	**Variance**
Mixed Paper	38,175	22,774	-40%	$ 4,567,318	$ 527,228	-88%	$ 119.64	$ 23.15	-81%
Cardboard	15,780	22,458	42%	2,676,116	1,785,949	-33%	169.59	79.52	-53%
Aseptic Carton	-	176	n/a	-	7,237	n/a	-	41.16	n/a
EPS Foam	-	47	n/a	-	19,120	n/a	-	406.62	n/a
Aluminum	200	315	57%	873,720	1,147,661	31%	4,368.60	3,644.53	-17%
Metal/Ferrous	800	913	14%	107,717	74,468	-31%	134.65	81.52	-39%
PET	700	1,107	58%	1,479,037	1,921,129	30%	2,112.91	1,734.95	-18%
HDPE Blend	650	661	2%	492,101	363,091	-26%	757.08	549.47	-27%
Plastic Film	-	-	n/a	-	1,426	n/a	-	-	n/a
Mixed Plastics 3-7	550	124	-77%	36,202	7,455	-79%	65.82	60.12	-9%
Flint Glass	175	130	-26%	43,368	31,539	-27%	247.82	243.47	-2%
Amber Glass	163	82	-49%	39,476	19,438	-51%	242.93	236.44	-3%
Green Glass	108	62	-42%	24,980	14,329	-43%	232.37	229.29	-1%
Mixed Glass	11,500	11,731	2%	1,508,187	1,506,269	0%	131.15	128.40	-2%
Glass Fines	725	-	-100%	92,724	-	-100%	127.90	-	-100%
Total Recycle Central	**69,525**	**60,581**	**-13%**	**$ 11,940,947**	**$ 7,426,336**	**-38%**			**n/a**
Tunnel Avenue									
Metal	7,081	7,055	0%	$ 1,113,679	$ 465,495	-58%	$ 157.28	$ 65.98	-58%
Wood	7,154	-	-100%	135,011	-	-100%	-	-	n/a
Mixed Rigid Plastic	905	1,018	12%	141,190	70,614	-50%	155.94	69.39	-56%
SB20/50 E-Waste	242	127	-47%	65,370	12,113	-81%	270.57	95.28	-65%
Total Tunnel Avenue	**15,382**	**8,199**	**-47%**	**$ 1,455,249**	**$ 548,222**	**-62%**			
Sustainable Crushing				**$ 378,823**	**$ 1,019,272**	**169%**			
Total Recycling Revenue				**$ 13,775,019**	**$ 8,993,830**	**-35%**			
Processing Expenses				$ (470,871)	$ (380,783)	-19%			
Purchases				(2,193,682)	(805,146)	-63%			
Net Recycling Revenues				**$ 11,110,466**	**$ 7,807,901**	**-30%**			

Table 9
Recology Sunset Scavenger and Recology Golden Gate
Expenses - RY 2020
July 2019 - December 2019

Item Description	Projected	Actual	Variance
Payroll	$ 42,454,416	$ 42,154,720	-1%
Payroll Taxes	3,217,517	2,991,667	-7%
Pension	7,427,625	6,656,772	-10%
Health Insurance	13,160,229	10,850,801	-18%
Workers Compensation	5,435,135	3,864,461	-29%
Total Payroll & Related	**$ 71,694,921**	**$ 66,518,421**	**-7%**
Corporate Allocations	$ 3,868,607	$ 5,698,904	47%
Bad Debt	78,932	390,515	395%
O/S Billing Services	168,408	136,414	-19%
Office	222,994	290,760	30%
Postage	173,983	141,109	-19%
Professional Services	388,739	519,104	34%
Security & Janitorial	245,372	289,557	18%
Taxes	937,700	1,788,772	91%
Telephone	308,149	268,790	-13%
Total Administrative	**$ 6,392,882**	**$ 9,523,925**	**49%**
Building & Facility Repair	$ 82,591	$ 254,103	208%
Depreciation	125,066	542,042	333%
Environmental Compliance	317,017	153,944	-51%
Freight	37,344	32,811	-12%
Fuel	2,731,515	2,231,042	-18%
I/C Disposal	25,696,023	24,881,511	-3%
I/C Processing	39,853,298	39,245,559	-2%
Lease	7,059,493	6,511,796	-8%
Liability Insurance	1,676,065	1,882,762	12%
Licenses & Permits	873,596	1,142,844	31%
O/S Disposal	18,180	22,661	25%
O/S Equipment Rental	111,554	158,560	42%
Parts	1,274,699	1,651,383	30%
Property Rental	923,266	779,117	-16%
Repairs & Maintenance	694,557	1,227,538	77%
Supplies	1,250,856	1,476,280	18%
Tires & Tubes	447,943	341,106	-24%
Utilities	264,763	453,797	71%
T&G Maintenance Allocation	(30,783)	-	-100%
Total Operating	**$ 83,407,042**	**$ 82,988,857**	**-1%**
Contract Services	$ 613,145	$ 657,404	7%
Other	1,067,279	1,906,145	79%
Total Other	**1,680,424**	**2,563,548**	**53%**
Total Expenses	**$ 163,175,270**	**$ 161,594,752**	**-1%**

Table 10
Recology San Francisco
Expenses - RY 2020
July 2019 - December 2019

Item Description	Projected	Actual	Variance
Payroll	$ 24,805,188	$ 24,041,530	-3%
Payroll Taxes	1,939,353	1,676,368	-14%
Pension	3,384,023	3,682,978	9%
Health Insurance	8,055,499	6,735,131	-16%
Workers Compensation	1,975,944	1,185,980	-40%
Total Payroll & Related	**$ 40,160,006**	**$ 37,321,986**	**-7%**
Corporate Allocations	$ 830,871	$ 39,386	-95%
Bad Debt	28,768	(12,257)	-143%
Office	118,250	131,209	11%
Postage	1,763	4,871	176%
Professional Services	1,345,676	785,185	-42%
Repairs & Maintenance	413,644	415,783	1%
Security & Janitorial	361,621	623,335	72%
Taxes	976,393	1,540,752	58%
Telephone	145,582	142,674	-2%
Total Administrative Expenses	**$ 4,222,567**	**$ 3,670,938**	**-13%**
Bridge Tolls	$ 676,923	$ 616,723	-9%
Building & Facility Repair	387,490	1,468,930	279%
Depreciation	730,515	1,880,058	157%
Environmental Compliance	23,239	1,071	-95%
Freight	918,311	778,417	-15%
Fuel	2,023,446	1,810,806	-11%
I/C Processing & Disposal	14,504,337	15,077,168	4%
Lease	2,648,225	2,129,216	-20%
Liability Insurance	477,121	653,423	37%
Licenses & Permits	1,818,612	2,425,321	33%
O/S Disposal	741,587	1,780,181	140%
O/S Equipment Rental	130,935	885,994	577%
Parts	947,672	1,243,297	31%
Property Rental	3,062,210	4,203,655	37%
Supplies	1,265,390	1,431,601	13%
Tires & Tubes	184,664	142,788	-23%
Utilities	863,207	1,050,485	22%
Total Operating Expenses	**$ 31,403,883**	**$ 37,579,136**	**20%**
Contract Services	$ 156,734	$ 68,015	-57%
Other	467,437	981,630	110%
Total Other Expenses	**$ 624,171**	**$ 1,049,645**	**68%**
Total Expenses	**$ 76,410,627**	**$ 79,621,705**	**4%**

APPENDIX A
RECOLOGY SAN FRANCISCO
Account Details
Balances for RY 2020

Table A-1

Account Details	Special Reserve	Reserve Fund	Impound	ZWI
Beginning Balance 7/1/2019	$ 5,925,186	$ 6,336,858	$ 1,887,375	$ 13,058,945
Receipts	-	2,000,000	10,431,810	3,869,484
Interest	37,758	68,243	1,405	62,620
Administrative Fees	1,920	-	-	(5)
Disbursements	(3,250,000)	-	(12,124,737)	(5,636,887)
Ending Balance 12/31/19	**$ 2,714,864**	**$ 8,405,101**	**$ 195,853.39**	**$ 11,354,158**

Table A-2

Interest	Special Reserve	Reserve Fund	Impound	ZWI
Jul-19	$ 11,046	$ 12,174	$ 308	$ 10,410.45
Aug-19	9,569	11,002	393	10,908
Sep-19	6,812	10,850	274	10,937
Oct-19	3,797	12,576	230	11,472
Nov-19	3,251	10,769	124	10,290
Dec-19	3,283	10,873	75	8,602
Total	**$ 37,758**	**$ 68,243**	**$ 1,405**	**$ 62,620**

Table A-3

Administrative Fees	Special Reserve	Reserve Fund	Impound	ZWI
Jul-19	$ 316	$ -	$ -	$ (5)
Aug-19	382	-	-	-
Sep-19	347	-	-	-
Oct-19	294	-	-	-
Nov-19	291	-	-	-
Dec-19	290	-	-	-
Total	**$ 1,920**	**$ -**	**$ -**	**$ (5)**

RECOLOGY SAN FRANCISCO
Special Reserve
Cash Disbursements for RY 2020

Table A-4

Transaction Date	Check #	Description	Amount
8/26/19	ACH	Apr - Jun RY 19 Offset	$ 625,000
8/26/19	ACH	Jul - Sep RY 20 Offset	625,000
9/25/19	ACH	Annual Transfer to Reserve Fund RY20	2,000,000
TOTALS			**$ 3,250,000**

RECOLOGY SAN FRANCISCO
Reserve
Deposit Detail for RY 2020

Table A-5

Month	Special Reserve	Recology Golden Gate	Recology Sunset Scavenger	Total Deposit Amount
Jul-19	$ -	$ -	$ -	$ -
Aug-19	-	-	-	-
Sep-19	2,000,000	-	-	2,000,000
Oct-19	-	-	-	-
Nov-19	-	-	-	-
Dec-19	-	-	-	-
TOTALS	**$ 2,000,000**	**$ -**	**$ -**	**$ 2,000,000**

RECOLOGY SAN FRANCISCO
Reserve
Cash Disbursements for RY 2020

Table A-6

Transaction Date	Check #	Description	Amount
			$ -
TOTALS			**$0.00**

RECOLOGY SAN FRANCISCO
Impound
Deposit Detail for RY 2020

Table A-7

Month	Recology Golden Gate	Recology Sunset Scavenger	Total Deposit Amount
Jul-19	$ 733,125	$ 959,801	$ 1,692,926
Aug-19	733,125	959,801	1,692,926
Sep-19	733,125	959,801	1,692,926
Oct-19	733,125	959,801	1,692,926
Nov-19	79,178	103,658	182,836
Nov-19	752,920	985,715	1,738,635
Dec-19	752,920	985,715	1,738,635
Total	**$ 4,517,518**	**$ 5,914,293**	**$ 10,431,810**

RECOLOGY SAN FRANCISCO
Impound
Disbursements for RY 2020

Table A-8

Payee	Date	Check #	Total Disbursements
City & County of San Francisco (SF Public Works)	07/03/19	1016	$ 730,024
San Francisco Department of Environment	07/03/19	1017	962,902
City & County of San Francisco (SF Public Works)	08/06/19	1026	752,920
San Francisco Department of the Environment	08/06/19	1027	985,715
City & County of San Francisco (SF Public Works)	08/28/19	1028	752,920
San Francisco Department of the Environment	08/28/19	1029	985,715
City & County of San Francisco (SF Public Works)	10/03/19	1030	752,920
San Francisco Department of Environment	10/03/19	1031	985,715
City & County of San Francisco (SF Public Works)	11/05/19	1032	752,920
San Francisco Department of Environment	11/05/19	1033	985,715
City & County of San Francisco (SF Public Works)	11/28/19	1035	752,920
San Francisco Department of Environment	11/28/19	1036	985,715
City & County of San Francisco (SF Public Works)	12/31/19	1037	752,920
San Francisco Department of Environment	12/31/19	1038	985,715
TOTALS			**$ 12,124,737**

RECOLOGY SAN FRANCISCO
Zero Waste Incentives
Deposit Detail For RY 2020

Table A-9

Month	Recology Golden Gate	Recology Sunset Scavenger	Recology San Francisco	Total Deposit Amount
Jul-19	$ 172,283	$ 225,551	$ 247,080	$ 644,914
Aug-19	172,283	225,551	247,080	644,914
Sep-19	172,283	225,551	247,080	644,914
Oct-19	172,283	225,551	247,080	644,914
Nov-19	172,283	225,551	247,080	644,914
Dec-19	172,283	225,551	247,080	644,914
Totals	**$ 1,033,697**	**$ 1,353,307**	**$ 1,482,480**	**$ 3,869,484**

RECOLOGY SAN FRANCISCO
Zero Waste Incentives
Cash Disbursements For RY 2020

Table A-10

Transaction Date	Payee	Description	Amount
08/14/19		Withdraw RY17 balance	$ 121,295
09/27/19		Rate Rebate adjustment	(170,000)
11/19/19		Jan - Jun RY19 offset	1,816,848
11/19/19		Pier 96 Upgrade Project	2,927,507
11/19/19		Jul - Sep RY20 offset	941,237
Totals			**$ 5,636,887**