

**SAN FRANCISCO  
QUARTERLY RATE REPORT**

**2nd Quarter of Rate Year 2022  
6 Months Ending December 31, 2021**

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, collection accounts, toxics collection and participation, revenues and expenses, operation ratio and profit margins, amortization of ZWI funds for capital expenditures, and activity reporting for the Reserve Fund, the Impound account, and the Zero Waste Incentives account. This report covers 6 months for July 2021- December 2021 of rate year 2022 (RY 2022).

## **LOW-INCOME AND DISABLED SERVICES PROGRAMS**

As of December 31, 2021, 8,511 customers participated in the low-income program. As of the same date, there were 448 participants in the disabled services program.

## **ACCOUNT REPORTING**

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

## **RESERVE FUND**

There are no deposit or withdrawal activity to report related to the Reserve Fund. Interest earned and account fees were reflected in Appendix A, Tables A-1 to A-3.

## **IMPOUND**

Recology makes monthly deposits to the Impound account in accordance with the amounts approved in the 2017 rate order and adjusted for cost-of-living adjustment for subsequent rate years.

## **ZERO WASTE INCENTIVES**

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

**Table 1**  
**Disposal Tonnage**  
**Recology San Francisco**  
**July 2021 - December 2021**

	<b>Actual</b>	<b>Tier 1</b>	<b>Tier 2</b>	<b>Tier 3</b>	<b>Tier 4</b>
Tons Disposed	198,299	181,781	176,281	165,781	150,000

**Table 2**  
**Alternative Daily Cover Tonnage**  
**Recology San Francisco**  
**July 2021 - December 2021**

<b>Source</b>	<b>Tonnage</b>
Composting Overs	-
iMRF Fines	8,558
C-soil	-
Clean Wood	-
<b>Total Alternative Daily Cover</b>	<b>8,558</b>

**Table 3**  
**Recovery and Disposal Tonnage**  
**Combined SF Companies**  
**July 2021 - December 2021**

	Received	Recovered	Disposed	% Recovered
<b>Recycle Central Recyclables</b>				
Collected	63,138	51,617	11,521	81.8%
Buyback	5,796	5,796	-	100.0%
<b>Total Recyclables</b>	<b>68,934</b>	<b>57,413</b>	<b>11,521</b>	<b>83.3%</b>
<b>Tunnel Avenue Compostables</b>				
Collected	69,079	55,341	13,738	80.1%
San Francisco Public Works	1,531	1,531	-	100.0%
Other City of San Francisco Departments	266	266	-	100.0%
Account Customers	116	116	-	100.0%
Non-Account Customers	287	287	-	100.0%
<b>Total Compostables</b>	<b>71,279</b>	<b>57,541</b>	<b>13,738</b>	<b>80.7%</b>
<b>Tunnel Avenue iMRF</b>				
Collected	10,806	4,671	6,135	43.2%
San Francisco Public Works	1	0	1	43.2%
Other City of San Francisco Departments	28	12	16	43.2%
Account Customers	5,160	2,231	2,929	43.2%
<b>Total iMRF</b>	<b>15,995</b>	<b>6,914</b>	<b>9,081</b>	<b>43.2%</b>
<b>Other Tunnel Avenue</b>				
Collected Other Trash	101,012	-	101,012	0.0%
Collected Roll-off Trash	19,363	-	19,363	0.0%
Bulky Item Recycling & Abandoned Materials Collection	7,838	1,415	6,423	18.1%
Public Refuse Receptacles	9,683	-	9,683	0.0%
San Francisco Public Works	13,537	698	12,839	5.2%
Other City of San Francisco Departments	1,803	-	1,803	0.0%
Account Customers	4,552	784	3,768	17.2%
Non-Account Customers	16,499	4,646	11,853	28.2%
Collected Inerts	3,169	3,169	-	100.0%
Construction Material Reuse	105	105	-	100.0%
Other Recycling	490	490	-	100.0%
<b>Total Other Tunnel Avenue</b>	<b>178,051</b>	<b>11,307</b>	<b>166,744</b>	<b>6.4%</b>
<b>Sustainable Crushing</b>	<b>4,068</b>	<b>4,068</b>	<b>-</b>	<b>100.0%</b>
<b>Adjustments (Inventory, moisture, etc.)</b>	<b>(2,785)</b>	<b>-</b>	<b>(2,785)</b>	
<b>Total Tons</b>	<b>335,542</b>	<b>137,243</b>	<b>198,299</b>	<b>40.9%</b>
<b>Disposal Breakdown</b>				
Recology Ostrom Road Landfill (RBVON residual)			5,076	
Recology Hay Road Landfill			184,538	
Recology Hay Road Landfill (RBVON residual)			8,662	
Zanker Material Processing Facility (C&D residual)			23	
<b>Total Disposal</b>			<b>198,299</b>	

**Table 4**  
**Number of Accounts, Service and Compliance**  
**Recology Sunset Scavenger and Recology Golden Gate**  
**July 2021 - December 2021**

	Number of Accounts	Trash Compliant		Recycling Compliant		Composting Compliant	
Residential	138,576	138,562	100.0%	138,404	99.9%	138,344	99.8%
Apartment	8,412	8,410	100.0%	8,397	99.8%	8,386	99.7%
Commercial	14,851	14,829	99.9%	14,775	99.5%	14,659	98.7%
City and County of San Francisco	365	362	99.2%	359	98.4%	351	96.2%
School District & UC	184	176	95.7%	177	96.2%	179	97.3%
Other	23	22	95.7%	20	87.0%	17	73.9%
<b>Total</b>	<b>162,411</b>	<b>162,361</b>	<b>100.0%</b>	<b>162,132</b>	<b>99.8%</b>	<b>161,936</b>	<b>99.7%</b>

<b>Residential Single Dwelling Unit Accounts</b>	
16-Gallon Trash Bins	49,664
20-Gallon Trash Bins	24,827

**Table 5**  
**Toxics Collection and Participation**  
**Recology San Francisco**  
**July 2021 - December 2021**

Program	Collection Weight Tons Handled	Service Standard	
		Number	Unit
HHW Facility Drop Off	115.18	4,306	Customers Served
HHW Home Collection	52.88	1,145	Pickups
HHW Home Collection	-	2,071	Equivalent Loads
Very Small Quantity Generator	28.59	218	Business Appointments
Residential Curbside Battery Collection	35.87	-	
Apartment Building Battery Collection	2.74	234	Pickups
Commercial Battery Collection	1.37	-	
Retail Collection Partners	25.64	437	Pickups
Gigantic 3 Collection Events	0.19	80	Customers Served
Waste Acceptance Control Program	17.00	-	
Bulky Item Recycling - E-Waste*	-	41,582	Pickups
E-Waste sent to Processor	328.68	-	

\* Bulky item pickups include non-e-waste customers

**Table 6**  
**Revenue**  
**Recology Sunset Scavenger and Recology Golden Gate**  
**July 2021 - December 2021**

	<b>Projection</b>	<b>Actual</b>	<b>Variance</b>
Residential	\$ 44,151,071	\$ 45,658,489	3%
Apartment	35,258,847	37,215,076	6%
Commercial	\$79,604,702	68,406,199	-14%
Commercial Compactors	\$16,765,129	11,126,327	-34%
ZWI Rebate Revenue	3,980,252	3,980,252	0%
<b>Total Revenue Subject to Rate</b>	<b>\$ 179,760,001</b>	<b>\$ 166,386,343</b>	<b>-7%</b>
Debris Box Revenue	\$ 13,151,412	\$ 7,696,073	-41%
Equipment & Supply Sales	1,044,216	716,728	-31%
CalRecycle Payment	309,334	736,937	138%
Miscellaneous Income	176,822	288,257	63%
<b>Total Other Revenue not Subject to Rate</b>	<b>\$ 14,681,784</b>	<b>\$ 9,437,995</b>	<b>-36%</b>
<b>Total Sources</b>	<b>\$ 194,441,785</b>	<b>\$ 175,824,338</b>	<b>-10%</b>
Impound Account Funding	\$ (11,003,805)	\$ (11,003,805)	0%
ZWI Funding	(2,517,887)	(2,517,887)	0%
<b>Net Revenue Retained</b>	<b>\$ 180,920,093</b>	<b>\$ 162,302,646</b>	<b>-10%</b>

\*Contracts revenue is included within Commercial and Commercial Compactors Revenue.

**Table 7**  
**Revenue**  
**Recology San Francisco**  
**July 2021 - December 2021**

	Tonnage			Revenue		
	Projection	Actual	Variance	Projection	Actual	Variance
<b>Tonnage &amp; Revenue from Tipping Fee</b>						
Recology Sunset Scavenger/Golden Gate						
Recycle Central	72,869	63,267	-13%	\$ 15,119,547	\$ 13,124,311	-13%
Compostables	86,383	69,023	-20%	17,923,625	14,318,831	-20%
iMRF	36,417	10,758	-70%	7,556,165	2,231,565	-70%
Trash	132,069	126,084	-5%	27,402,932	26,155,359	-5%
Other	6,702	2,310	-66%	1,390,559	479,039	-66%
Subtotal (Recology Sunset Scavenger/Golden Gate)	334,440	271,442	-19%	\$ 69,392,828	\$ 56,309,105	-19%
Non-Account Customers	19,242	16,770	-13%	3,992,545	3,478,730	-13%
Account Customers	12,310	15,880	29%	2,554,125	3,293,895	29%
Total San Francisco	365,992	304,092	-17%	\$ 75,939,498	\$ 63,081,730	-17%
Total Non-San Francisco	1,307	4,844	270%	271,281	1,004,833	270%
Non-rate Tonnage	86,831	31,450	-64%			
<b>Tipping Fee</b>	<b>454,130</b>	<b>340,386</b>	<b>-25%</b>	<b>\$ 76,210,779</b>	<b>\$ 64,086,563</b>	<b>-16%</b>
Net Recycling Revenue				\$ 11,848,922	\$ 12,529,784	6%
Non-rate Revenue				506,488	1,642,873	224%
Intercompany Dirt, Inerts & Others				804,374	189,095	-76%
Rental Income				25,422	12,000	-53%
<b>Total Other Revenue</b>				<b>\$ 13,185,206</b>	<b>\$ 14,373,752</b>	<b>9%</b>
<b>Total Sources</b>				<b>\$ 89,395,985</b>	<b>\$ 78,460,315</b>	<b>-12%</b>
ZWI Funding				\$ (1,581,013)	\$ (1,581,013)	0%
<b>Net Revenue Retained</b>				<b>\$ 87,814,972</b>	<b>\$ 76,879,302</b>	<b>-12%</b>

**Table 8**  
**Recycling Revenue**  
**Recology San Francisco**  
**July 2021- December 2021**

Recycle Central	Tons			Revenue			Price Per Ton		
	Projection	Actual	Variance	Projection	Actual	Variance	Projection	Actual	Variance
Mixed Paper	38,175	14,374	-62%	\$ 4,870,885	\$ 1,902,755	-61%	\$ 127.59	\$ 132.38	4%
Cardboard	15,780	17,437	11%	2,853,984	3,755,646	32%	180.86	215.38	19%
Aseptic Carton	-	46	100%	-	928	100%	-	20.00	100%
EPS Foam	-	-	0%	-	-	0%	-	-	0%
Aluminum	200	327	63%	931,791	1,378,421	48%	4,658.96	4,217.16	-9%
Metal/Ferrous	800	1,010	26%	114,877	199,338	74%	143.60	197.36	37%
PET	700	990	41%	1,577,341	1,817,805	15%	2,253.34	1,837.06	-18%
HDPE Blend	650	777	20%	524,809	964,860	84%	807.40	1,242.10	54%
Plastic Film	-	193	100%	-	72,522	100%	-	376.40	100%
Mixed Plastics 3-7	550	308	-44%	38,608	106,871	177%	70.20	346.47	394%
Flint Glass	175	-	-100%	46,250	-	-100%	264.29	-	-100%
Amber Glass	163	-	-100%	42,100	-	-100%	259.07	-	-100%
Green Glass	108	-	-100%	26,640	-	-100%	247.82	-	-100%
Mixed Glass	11,500	11,641	1%	1,608,429	1,678,463	4%	139.86	144.19	3%
Glass Fines	725	-	-100%	98,887	-	-100%	136.40	-	-100%
<b>Total Recycle Central</b>	<b>69,526</b>	<b>47,103</b>	<b>-32%</b>	<b>\$12,734,601</b>	<b>\$11,877,609</b>	<b>-7%</b>			
<b>Tunnel Avenue</b>									
Metal	6,595	4,342	-34%	\$ 1,187,700	\$ 950,126	-20%	\$ 180.10	\$ 218.84	22%
Wood	6,662	-	-100%	143,984	-	-100%	-	-	n/a
Mixed Rigid Plastic	843	361	-57%	150,574	29,672	-80%	178.57	82.13	-54%
SB20/50 E-Waste	225	73	-68%	69,715	7,320	-90%	309.83	100.19	-68%
<b>Total Tunnel Avenue</b>	<b>14,325</b>	<b>4,776</b>	<b>-67%</b>	<b>\$ 1,551,973</b>	<b>\$ 987,118</b>	<b>-36%</b>			
<b>Sustainable Crushing</b>				<b>\$ 404,001</b>	<b>\$ 368,976</b>	<b>-9%</b>			
<b>Total Recycling Revenue</b>				<b>\$14,690,575</b>	<b>\$13,233,703</b>	<b>-10%</b>			
Processing Expenses				\$ (502,168)	\$ (549,629)	9%			
Purchases				(2,339,485)	(154,290)	-93%			
<b>Net Recycling Revenue</b>				<b>\$11,848,922</b>	<b>\$12,529,784</b>	<b>6%</b>			

**Table 9**  
**Expenses**  
**Recology Sunset Scavenger and Recology Golden Gate**  
**July 2021 - December 2021**

<b>Item Description</b>	<b>Projection</b>	<b>Actual</b>	<b>Variance</b>
Payroll	\$ 44,711,929	\$ 41,203,071	-8%
Payroll Taxes	3,388,608	2,921,665	-14%
Pension	7,427,625	7,528,900	1%
Health Insurance	14,343,755	12,201,992	-15%
Workers Compensation	5,724,148	4,108,370	-28%
<b>Total Payroll &amp; Related</b>	<b>\$ 75,596,065</b>	<b>\$ 67,963,998</b>	<b>-10%</b>
Corporate Allocations	\$ 4,074,320	\$ 5,519,436	35%
Bad Debt	85,780	595,168	594%
O/S Billing Services	179,884	129,082	-28%
Office	242,341	329,249	36%
Postage	189,079	95,858	-49%
Professional Services	408,029	812,122	99%
Security & Janitorial	257,548	463,551	80%
Taxes	1,001,599	2,480,869	148%
Telephone	334,885	258,964	-23%
<b>Total Administrative</b>	<b>\$ 6,773,465</b>	<b>\$ 10,684,299</b>	<b>58%</b>
Building & Facility Repair	\$ 88,219	\$ 310,093	252%
Depreciation	125,066	491,926	293%
Environmental Compliance	333,874	197,922	-41%
Freight	39,959	26,347	-34%
Fuel	2,752,565	2,285,903	-17%
I/C Disposal	27,403,906	26,440,834	-4%
I/C Processing	42,502,143	30,070,725	-29%
Lease	7,059,493	7,731,609	10%
Liability Insurance	1,765,190	2,882,605	63%
Licenses & Permits	949,393	1,217,030	28%
O/S Disposal	19,419	22,981	18%
O/S Equipment Rental	121,233	235,520	94%
Parts	1,385,298	1,411,057	2%
Property Rental	1,003,372	596,674	-41%
Repairs & Maintenance	741,888	922,013	24%
Supplies	1,359,385	1,090,877	-20%
Tires & Tubes	486,808	281,630	-42%
Utilities	287,734	482,567	68%
T&G Maintenance Allocation	(32,881)	(278,442)	747%
<b>Total Operating</b>	<b>\$ 88,392,064</b>	<b>\$ 76,419,871</b>	<b>-14%</b>
Contract Services	\$ 643,571	\$ 495,876	-23%
Other	1,140,009	925,389	-19%
<b>Total Other</b>	<b>\$ 1,783,580</b>	<b>\$ 1,421,265</b>	<b>-20%</b>
<b>Total Expenses</b>	<b>\$ 172,545,174</b>	<b>\$ 156,489,433</b>	<b>-9%</b>

**Table 10**  
**Expenses**  
**Recology San Francisco**  
**July 2021 - December 2021**

<b>Item Description</b>	<b>Projection</b>	<b>Actual</b>	<b>Variance</b>
Payroll	\$ 26,543,488	\$ 21,936,240	-17%
Payroll Taxes	2,075,259	1,568,496	-24%
Pension	3,384,023	4,764,106	41%
Health Insurance	8,779,946	7,301,778	-17%
Workers Compensation	2,114,414	1,678,893	-21%
<b>Total Payroll &amp; Related</b>	<b>\$ 42,897,130</b>	<b>\$ 37,249,513</b>	<b>-13%</b>
Corporate Allocations	\$ 889,097	\$ 280,761	-68%
Bad Debt	31,264	52,142	67%
Office	128,510	88,993	-31%
Postage	1,916	5,522	188%
Professional Services	1,412,452	418,548	-70%
Repairs & Maintenance	449,533	426,101	-5%
Security & Janitorial	379,566	679,974	79%
Taxes	1,042,930	1,203,647	15%
Telephone	158,213	147,091	-7%
<b>Total Administrative Expenses</b>	<b>\$ 4,493,481</b>	<b>\$ 3,302,779</b>	<b>-26%</b>
Bridge Tolls	\$ 735,656	\$ 485,214	-34%
Building & Facility Repair	413,896	282,567	-32%
Depreciation	730,515	2,439,691	234%
Amortization of ZWI Funding For Capital Expenditures	-	(1,415,350)	-100%
Environmental Compliance	24,868	8,717	-65%
Freight	990,267	1,145,119	16%
Fuel	2,095,938	1,578,651	-25%
I/C Processing & Disposal	15,492,738	12,761,190	-18%
Lease	2,648,225	2,999,470	13%
Liability Insurance	510,557	1,256,918	146%
Licenses & Permits	1,976,402	2,234,887	13%
O/S Disposal	792,123	561,608	-29%
O/S Equipment Rental	142,296	290,584	104%
Parts	1,029,896	951,968	-8%
Property Rental	4,206,531	3,687,965	-12%
Supplies	1,375,181	1,314,359	-4%
Tires & Tubes	200,686	86,175	-57%
Utilities	938,102	1,331,617	42%
<b>Total Operating Expenses</b>	<b>\$ 34,303,877</b>	<b>\$ 32,001,350</b>	<b>-7%</b>
Contract Services	\$ 164,512	\$ 154,014	-6%
Other	499,291	321,537	-36%
<b>Total Other Expenses</b>	<b>\$ 663,803</b>	<b>\$ 475,551</b>	<b>-28%</b>
<b>Total Expenses</b>	<b>\$ 82,358,291</b>	<b>\$ 73,029,193</b>	<b>-11%</b>

**Table 11**  
**Statement of Operating Ratios and Profit Margin**  
**Recology Sunset Scavenger and Recology Golden Gate**  
**July 2021 - December 2021**

		Crosswalk	Projection	Actual	Dollar Variance	Percentage Variance
<b>SOURCES</b>	Residential	See Table 6	\$ 44,151,071	\$ 45,658,489	\$ 1,507,418	3%
	Apartment	See Table 6	35,258,847	37,215,076	1,956,230	6%
	Commercial	See Table 6	79,604,702	68,406,199	(11,198,502)	-14%
	Commercial Compactors	See Table 6	16,765,129	11,126,327	(5,638,802)	-34%
	<b>Current Ratepayer Revenue</b>		<b>175,779,749</b>	<b>162,406,091</b>	<b>(13,373,658)</b>	<b>-8%</b>
	ZWI Rebate Revenue	See Table 6	3,980,252	3,980,252	-	0%
	<b>Applied Ratepayer Revenue from Prior Years</b>		<b>3,980,252</b>	<b>3,980,252</b>		
Debris Box and Other Non Rate Revenue	See Table 6	14,681,784	9,437,995	(5,243,789)	-36%	
<b>(a) Total Sources</b>		<b>194,441,785</b>	<b>175,824,338</b>	<b>(18,617,447)</b>	<b>-10%</b>	
<b>USES</b>	Impound Account (Not OR Eligible)	See Table 6	11,003,805	11,003,805	-	0%
	ZWI Funding (Not OR Eligible)	See Table 6	2,517,887	2,517,887	-	0%
	Processing (Not OR Eligible)	See Table 9	42,502,143	30,070,725	(12,431,417)	-29%
	Disposal (Not OR Eligible)	See Table 9	27,403,906	26,440,834	(963,072)	-4%
	Licenses & Permits (Not OR Eligible)	See Table 9	949,393	1,217,030	267,637	28%
	<b>(b) OR Eligible Expenses</b>	See Table 9	<b>101,689,733</b>	<b>98,760,844</b>	<b>(2,928,890)</b>	<b>-3%</b>
<b>(c) Total Uses</b>		<b>186,066,867</b>	<b>170,011,125</b>	<b>(16,055,742)</b>	<b>-9%</b>	
<b>(d) NET PROFIT = (a) less (c)</b>			<b>\$ 8,374,918</b>	<b>\$ 5,813,213</b>	<b>\$ (2,561,704)</b>	<b>-31%</b>
<b>OPERATING RATIO ON PROFIT ELIGIBLE EXPENSES</b> = 100% less ((d) divided by ((b) plus (d)))			<b>92.4%</b>	<b>94.4%</b>		
<b>OPERATING RATIO ON ALL EXPENSES</b> = 100% less ((d) divided by ((c) plus (d)))			<b>95.7%</b>	<b>96.7%</b>		
<b>PROFIT MARGIN ON ALL EXPENSES</b> = (d) divided by (a)			<b>4.3%</b>	<b>3.3%</b>		

\*Contracts revenue is included within Commercial and Commercial Compactor Revenue.

**Table 12**  
**Statement of Operating Ratios and Profit Margin**  
**Recology San Francisco**  
**July 2021 - December 2021**

		Crosswalk	Projection	Actual	Dollar Variance	Percentage Variance
<b>SOURCES</b>	Tipping Fee Revenue	See Table 7	\$ 76,210,779	\$ 64,086,563	\$ (12,124,217)	-16%
	Recycling Revenues	See Table 7	11,848,922	12,529,784	680,862	6%
	Other Revenue	See Table 7	1,336,284	1,843,968	507,684	38%
	<b>Revenue</b>		<b>89,395,985</b>	<b>78,460,315</b>	<b>(10,935,670)</b>	<b>-12%</b>
	<b>(a) Total Sources</b>		<b>89,395,985</b>	<b>78,460,315</b>	<b>(10,935,670)</b>	<b>-12%</b>
<b>USES</b>	ZWI Funding (Not OR Eligible)	See Table 7	1,581,013	1,581,013	-	0%
	I/C Processing & Disposal (Not OR Eligible)	See Table 10	15,492,738	12,761,190	(2,731,549)	-18%
	Licenses & Permits (Not OR Eligible)	See Table 10	1,976,402	2,234,887	258,485	13%
	<b>(b) OR Eligible Expenses</b>	See Table 10	<b>64,889,151</b>	<b>58,033,116</b>	<b>(6,856,035)</b>	<b>-11%</b>
	<b>(c) Total Uses</b>		<b>83,939,304</b>	<b>74,610,206</b>	<b>(9,329,098)</b>	<b>-11%</b>
	<b>(d) NET PROFIT = (a) less (c)</b>		<b>\$ 5,456,681</b>	<b>\$ 3,850,109</b>	<b>\$ (1,606,572)</b>	<b>-29%</b>
<b>OPERATING RATIO ON PROFIT ELIGIBLE EXPENSES</b>						
= 100% less ((d) divided by ((b) plus (d)))			92.2%	93.8%		
<b>OPERATING RATIO ON ALL EXPENSES</b>						
= 100% less ((d) divided by ((c) plus (d)))			93.9%	95.1%		
<b>PROFIT MARGIN ON ALL EXPENSES</b>						
= (d) divided by (a)			6.1%	4.9%		

**Table 13**  
**Statement of Operating Ratios and Profit Margin**  
**Combined SF Companies**  
**July 2021 - December 2021**

	Crosswalk	Projection	Actual	Dollar Variance	Percentage Variance
RSS & RGG OR Eligible Expenses	See Table 11	\$ 101,689,732	\$ 98,760,844	\$ (2,928,888)	-3%
RSF OR Eligible Expenses	See Table 12	64,889,151	58,033,116	(6,856,035)	-11%
<b>(b) Combined Recology OR Eligible Expenses</b>		<b>166,578,883</b>	<b>156,793,960</b>	<b>(9,784,923)</b>	<b>-6%</b>
RSS & RGG Total Uses	See Table 11	186,066,867	170,011,125	(16,055,742)	-9%
RSF Total Uses	See Table 12	83,939,304	74,610,206	(9,329,099)	-11%
<b>(c) Combined Recology Total Uses</b>		<b>270,006,171</b>	<b>244,621,331</b>	<b>(25,384,841)</b>	<b>-9%</b>
RSS & RGG Net Profit	See Table 11	8,374,918	5,813,213	(2,561,704)	-31%
RSF Net Profit	See Table 12	5,456,681	3,850,109	(1,606,573)	-29%
<b>(d) Combined Recology Net Profit</b>		<b>\$ 13,831,598</b>	<b>\$ 9,663,322</b>	<b>\$ (4,168,276)</b>	<b>-30%</b>
<b>COMBINED OPERATING RATIO ON PROFIT ELIGIBLE EXPENSES</b> = 100% less ((d) divided by ((b) plus (d)))		<b>92.3%</b>	<b>94.2%</b>		
<b>COMBINED OPERATING RATIO ON ALL EXPENSES</b> = 100% less ((d) divided by ((c) plus (d)))		<b>95.1%</b>	<b>96.2%</b>		
<b>PROFIT MARGIN ON ALL EXPENSES</b> = (d) divided by ((c) plus (d))		<b>4.9%</b>	<b>3.8%</b>		

**Table 14**  
**Amortization of ZWI Funds for Capital Expenditures**  
**Recology San Francisco**  
**July 2021 - December 2021**

Capital Expenditure Project	ZWI Funds Received	Date Received	Amortization Start Date	ZWI Funds to be Amortized	Cumulative Amortization End of Prior Rate Year	Amortization in Current Report	Cumulative Amortization as of this Report	Remaining Balance
Improvements for Pier 96 - RY14	\$ 2,621,225	2/10/2016	10/1/2016	\$ 2,621,225	\$ (1,562,074)	\$ (162,177)	\$ (1,724,252)	\$ 896,973
Improvements for Pier 96 - RY15	3,157,691	2/10/2016	10/1/2016	3,157,691	(1,881,772)	(195,369)	(2,077,141)	1,080,550
Improvements for Pier 96 - RY16	3,200,551	9/21/2016	10/1/2016	3,200,551	(1,907,314)	(198,021)	(2,105,335)	1,095,216
Recycle Central Improvement - 2017	3,247,569	9/29/2017	10/1/2016	2,152,069	(1,282,489)	(133,150)	(1,415,639)	736,430
Recycle Central Improvement - 2017			10/1/2017	1,095,500	(540,177)	(67,779)	(607,956)	487,544
Pier 96 Upgrade Project	2,927,507	11/19/2019	10/1/2019	2,927,507	(439,504)	(146,045)	(585,549)	2,341,958
Pier 96 Baler Project	437,776	3/31/2020	4/1/2020	437,776	(54,647)	(21,859)	(76,506)	361,270
Tunnel Ave iMRF Upgrade Project	391,174	6/30/2020	10/1/2020	391,174	(35,457)	(23,638)	(59,095)	332,079
Tunnel Ave iMRF Upgrade Project	1,699,530	6/30/2020	10/1/2020	1,699,530	(154,051)	(102,701)	(256,751)	1,442,779
Tunnel Ave iMRF Upgrade Project	527,966	7/17/2020	10/1/2020	527,966	(47,857)	(31,904)	(79,761)	448,205
Tunnel Ave iMRF Upgrade Project	1,610,589	9/30/2020	10/1/2020	1,610,589	(145,989)	(97,326)	(243,315)	1,367,274
Tunnel Ave iMRF Upgrade Project	3,895,174	11/30/2020	10/1/2020	3,895,174	(353,071)	(235,381)	(588,452)	3,306,722
	\$ 23,716,752			\$ 23,716,752	\$ (8,404,402)	\$ (1,415,350)	\$ (9,819,752)	\$ 13,897,000

\*Funds were released from the ZWI account to offset the cost of capital expenditures incurred by Recology San Francisco. The funds received are being amortized and recorded as negative expenses in Table 10 over the same period as the related capital expenditure project assets.

**APPENDIX A  
COMBINED SF COMPANIES**

**Account Details**

Deposits, Disbursements and Balances for RY 2022

**Table A-1**

<b>Account Details</b>	<b>Reserve Fund</b>	<b>Impound</b>	<b>ZWI</b>
Beginning Balance 7/1/2021	\$ 9,899,335	\$ 1,982,284	\$ 7,964,668
Deposits	-	11,003,808	4,098,900
Interest	1,232	-	2
Administrative Fees	(1,670)	-	-
Disbursements	-	(12,790,082)	-
<b>Ending Balance 12/31/2021</b>	<b>\$ 9,898,897</b>	<b>\$ 196,010</b>	<b>\$ 12,063,570</b>

**Table A-2**

<b>Interest</b>	<b>Reserve Fund</b>	<b>Impound</b>	<b>ZWI</b>
Jul-21	\$ 208	\$ -	\$ 0.4
Aug-21	208	-	0.4
Sep-21	201	-	0.4
Oct-21	208	-	0.4
Nov-21	201	-	0.4
Dec-21	208	-	0.4
<b>Total</b>	<b>\$ 1,232</b>	<b>\$ -</b>	<b>\$ 2</b>

**Table A-3**

<b>Administrative Fees</b>	<b>Reserve Fund</b>	<b>Impound</b>	<b>ZWI</b>
Jul-21	\$ 294	\$ -	\$ -
Aug-21	-	-	-
Sep-21	-	-	-
Oct-21	-	-	-
Nov-21	839	-	-
Dec-21	537	-	-
<b>Total</b>	<b>\$ 1,670</b>	<b>\$ -</b>	<b>\$ -</b>

**Reserve Fund**  
Deposit Detail for RY 2022

**Table A-4**

<b>Month</b>	<b>Special Reserve</b>	<b>Recology Golden Gate</b>	<b>Recology Sunset Scavenger</b>	<b>Total Deposit Amount</b>
<b>TOTALS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Reserve Fund**  
Disbursements for RY 2022

**Table A-5**

<b>Transaction Date</b>	<b>Check #</b>	<b>Description</b>	<b>Amount</b>
			<b>\$ -</b>
<b>TOTALS</b>			<b>\$ -</b>

**Impound**Deposit Detail for RY 2022**Table A-6**

<b>Month</b>	<b>Recology Golden Gate</b>	<b>Recology Sunset Scavenger</b>	<b>Total Deposit Amount</b>
Jul-21	\$ 790,844	\$ 1,043,124	\$ 1,833,968
Aug-21	790,844	1,043,124	1,833,968
Sep-21	790,844	1,043,124	1,833,968
Oct-21	790,844	1,043,124	1,833,968
Nov-21	790,844	1,043,124	1,833,968
Dec-21	790,844	1,043,124	1,833,968
<b>Total</b>	<b>\$ 4,745,064</b>	<b>\$ 6,258,744</b>	<b>\$ 11,003,808</b>

**Impound**Disbursements for RY 2022**Table A-7**

<b>Payee</b>	<b>Date</b>	<b>Check #</b>	<b>Total Disbursements</b>
City & County of San Francisco (SF Public Works)	08/31/21	1077	\$ 770,277
San Francisco Department of Environment	08/31/21	1076	1,015,997
City & County of San Francisco (SF Public Works)	08/31/21	1078	790,844
San Francisco Department of Environment	08/31/21	1079	1,043,124
City & County of San Francisco (SF Public Works)	08/31/21	1081	790,844
San Francisco Department of Environment	08/31/21	1080	1,043,124
City & County of San Francisco (SF Public Works)	10/31/21	1083	790,844
San Francisco Department of Environment	10/31/21	1082	1,043,124
City & County of San Francisco (SF Public Works)	11/30/21	1085	790,844
San Francisco Department of Environment	11/30/21	1084	1,043,124
City & County of San Francisco (SF Public Works)	11/30/21	1087	790,844
San Francisco Department of Environment	11/30/21	1086	1,043,124
City & County of San Francisco (SF Public Works)	12/31/21	1089	790,844
San Francisco Department of Environment	12/31/21	1088	1,043,124
<b>TOTALS</b>			<b>\$ 12,790,082</b>

**Zero Waste Incentives**  
Deposit Detail for RY 2022

**Table A-8**

<b>Month</b>	<b>Recology Golden Gate</b>	<b>Recology Sunset Scavenger</b>	<b>Recology San Francisco</b>	<b>Total Deposit Amount</b>
Jul-21	\$ 181,729	\$ 237,919	\$ 263,502	\$ 683,150
Aug-21	181,729	237,919	263,502	683,150
Sep-21	181,729	237,919	263,502	683,150
Oct-21	181,729	237,919	263,502	683,150
Nov-21	181,729	237,919	263,502	683,150
Dec-21	181,729	237,919	263,502	683,150
<b>Totals</b>	<b>\$ 1,090,376</b>	<b>\$ 1,427,511</b>	<b>\$ 1,581,013</b>	<b>\$ 4,098,900</b>

**Zero Waste Incentives**  
Disbursements for RY 2022

**Table A-9**

<b>Transaction Date</b>	<b>Payee</b>	<b>Description</b>	<b>Amount</b>
			\$ -
<b>Totals</b>			<b>\$ -</b>