Recology Sunset Scavenger and Recology Golden Gate Rate Schedules

tte Calculations - Total Revenues tte Calculations - Residential Revenues evenue Detail mmary of Significant Assumptions tal Operating Expenses storical and Projected Revenues pound Account eyroll Headcount and Expenses	<u>Schedule</u>
Residential and Apartment Refuse Rates	А
Rate Calculations - Total Revenues	B.1
Rate Calculations - Residential Revenues	B.2
Revenue Detail	B.3
Summary of Significant Assumptions	С
Total Operating Expenses	D
Historical and Projected Revenues	F.1
Impound Account	F.2
Payroll Headcount and Expenses	G.1
Employee Pension Expenses	G.2
·	G.3
·	G.4
·	H.1
·	H.2
•	H.3
•	<u>,</u>
· · · · · · · · · · · · · · · · · · ·	J
, , , , , , , , , , , , , , , , , , , ,	K
·	L.2
•	L.3
·	L.5
•	M.1
Corporate Services Expenses	M.2

Page 1/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate

Schedule A

Residential and Apartment Refuse Rates Effective July 1, 2013

Description of Monthly Charge	Charge
Rates for 1-5 Unit Residential Buildings	
Base Charge for Service	
Per dwelling unit	\$5.00
Trash Volume Charge for Weekly Collection	
20-gallon bin	\$15.94
32-gallon bin	\$25.51
Recycling Volume Charge for Weekly Collection	
32-gallon bin	\$2.00
Composting Volume Charge for Weekly Collection	
32-gallon bin	\$2.00
Low Income Discounts	
Households with income less than or equal to 150% of the poverty level may qualify for 25% base and volume discounts.	
Distance, Elevation and Key Charges	
No extra charge for collection less than 25 feet from curb. Distance charge per bin for collection from each 25 foot increment thereafter.	\$9.20
No extra charge for collection less than 4 feet elevation change from street level. Elevation charge per bin for collection from each 8 foot increment thereafter.	\$9.98
Weekly key use.	\$13.43
Distance, elevation and key charges are waived for customers with a permanent disability that pay for individual service and certify they are physically unable to place bins at the curb and no able-bodied persons live in their residence. Customer must place bins in a location as accessible as possible for collection.	
Rates for 6 Unit and Larger Apartment Buildings	
Base Charge for Service	
Per dwelling unit	\$5.00
Volume Charges for Weekly Collection	
Collection volume is charged equally for trash, recycling and composting. A landfill diversion discount equal to the diversion volume percentage less 10% is then subtracted, up to a maximum discount of 75%. Diversion volume percentage equals recycling and composting volume divided by total volume.	
32-gallon bin	\$25.51
1-cubic yard bin	\$161.01
Distance, Elevation, Key and Special Service Charges	
No extra charge for collection less than 100 feet from curb. Distance charge is 25% times volume charge (before diversion discount) for weekly collection from any additional distance. Distance is from curb to farthest bin.	
No extra charge for collection less than 4 feet elevation change from street level. Elevation charge is 25% times volume charge (before diversion discount) for weekly collection from elevation changes within each 8 foot increment thereafter. Elevation is from street level to farthest bin.	
Weekly key use.	\$13.43
An extra charge of 50% times volume charge (before diversion discount) applies for each trap door (collector must lift a cover and pull bins up to street level), clearing of a disposal chute, rake-out (disposal chute without a bin) or bin located on a ledge one foot or more above floor.	

Page 2/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Schedule A Residential and Apartment Refuse Rates

Residential and Apartment Refuse Rates Effective July 1, 2013

Description of Monthly Charge	Charge
Additional Provisions and Requirements for all Customers	
Residential and apartment rates apply to single and multi-family homes, flats, apartments, condominiums, tenancies in common, in-law units, lofts, live/work spaces (unless clearly commercial), single room occupancy hotels (with an apartment license) and low income housing. Buildings with more than 600 rooms (not counting kitchens and bathrooms) or with bins 3 yards or larger or compactor service, mixeduse buildings without dedicated residential bins and all other buildings are charged commercial rates. Customer must provide accurate unit and room counts, subject to verification by Recology.	
City law mandates everyone must have adequate refuse service, pay for service on time and properly separate recyclables, compostables and trash. Minimum trash service is 20 gallons weekly for single-family and 16 gallons weekly per unit for multi-family buildings. Minimum service is 16 gallons weekly per unit for recycling and 4 gallons weekly for composting, unless there are no recyclables or compostables in the trash. Bins may be shared by dwelling units within one building if refuse service minimums are met. Apartment rates are for shared bins only.	
Recycling, composting and trash bins should be at the same location. Bins shall be unobstructed and placed for easy access so they can be used and serviced in a normal and safe manner, as determined by Recology.	
Refuse is to be in standard bins. Standard bin volume charges are linear. Loose material, overflow (lid must be closed), overweight (more than 2 pounds per gallon) or non-standard bins may be charged the next highest standard bin rate. Cardboard must be put in a bin, cardboard box or paper bags not exceeding 2 feet in any dimension, or else it may be charged \$5 per setout.	
Additional frequency charges are linear (weekly service charges are multiplied by the number of collections per week). 20-gallon bins are not serviced more frequently than once per week.	
Saturday service is 75% more than the applicable rate (including volume, distance, elevation, key and special service charges) for weekday service. For Saturday collection, at least 3 day per week service is required.	
Sunday service is 175% more than the applicable rate (including volume, distance, elevation, key and special service charges) for weekday service. For Sunday collection, daily service is required.	
Street level and curb is where vehicle must park to service customer's bins. Distance is measured from vehicle along service path to bins. Elevation is determined by adding all distances up and down along service path.	
Volume, distance, elevation, key and other charges are per location, regardless of number of trucks used for service. Charges may be split among customers at the same or adjoining locations at 150% of the otherwise applicable rate. If two or more customers split service charges, they will be applied to each billpayer equally or as designated by the customers, subject to approval by Recology.	
A key charge is applied each time weekly a key (including a key pad, combination lock, electronic door opener or other such entry mechanism) is required to enter or leave/secure premises, or unlock or relock containers (including having to get out of vehicle again even if no key is required, such as relocking frontload bins). A key charge will not be applied for relocking rearload or sideload bins.	
Contaminated recycling and composting bins may be charged as trash. Trash with excessive recyclables or compostables may be charged a 50% processing fee.	
Recology performs service audits from time to time and will adjust the service levels to reflect actual service being provided. It is the customer's responsibility to monitor all services and charges and notify Recology of any errors. Service adjustments or credits will not exceed 30 days or one billing cycle, whichever is greater, from the time of notification by the customer.	
Recology is responsible for normal wear of bins provided to customers. Customers are responsible for damaged bins beyond normal wear, reporting missing bins and excessive missing bins. Bin cleaning service is available with additional charges.	
\$20 will be charged to open a service account. Closing an account is only allowed for residency changes. Credit will be given for suspension of service (e.g., vacations) for more than two weeks. Customers must notify Recology of the suspension and restart dates before start of suspension. Base charges are not credited and an administrative fee of \$10 is charged to restart service after suspension.	
E-bill customers will be credited \$1 for each bill received and paid electronically. \$25 will be charged for each check returned for insufficient funds.	

Page 3/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule B.1 Rate Calculations - Total Revenues

	RY 2014
Operating Ratio Expenses	\$ 152,448,748
Coloulated Oneveting Batic Funemen	150 440 740
Calculated Operating Ratio Expenses	152,448,748
Allowed Operating Ratio	91.00%
Operating Expense with Operating Ratio	167,526,096
Non-Operating Ratio Expense	
Disposal Cost	39,298,185
Processing Cost	52,250,638
Impound Account	14,614,399
Revenue	
Non Rate Revenue	(18,548,561)
Apartment - Migration	1,287,547
Commercial - Migration	2,142,421
Paperless Bill Credit	180,400
Compactor Rate Adjustment	1,686,785
Residential - Change in 20-gal Volumetric Charge	1,257,219
Diversion Incentive (2% OR)	3,764,631
Net Revenue Requirement	265,459,760
Revenue @ Current Rates	218,470,842
Difference	46,988,919
Overall Revenue Increase	21.51%
Operating Expenses with 89% OR	171,290,728
Variance to 91% OR	3,764,631
Net Revenue Requirement @ 89% OR	265,459,760

Page 4/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, <u>Schedule B.2</u> Rate Calculations - Residential Revenues

		RY 2014
Operating Ratio Expenses	\$	152,448,748
l oberaming come = positions	Ť	
Calculated Operating Ratio Expenses		152,448,748
Allowed Operating Ratio		91.00%
Operating Expense with Operating Ratio		167,526,096
Non-Operating Ratio Expense		
Disposal Cost		39,298,185
Processing Cost		52,250,638
Impound Account		14,614,399
Revenue (see Schedule B.3)		
Non Residential Revenue		(148,415,519)
Apartment New Structure		(11,077,076)
Apartment Revenue		(51,501,892)
Residential New Structure - Fixed Charge		(9,795,720)
Residential New Structure -Blue & Green Charge		(8,300,829)
Residential - Change in 20-gal Volumetric Charge		1,257,219
Apartment - Migration		1,287,547
Commercial - Migration		2,142,421
Paperless Bill Credit		180,400
Compactor Rate Adjustment		1,686,785
Diversion Incentive (2% OR)		3,764,631
Net Revenue Requirement		54,917,284
Revenue @ Current Rates		60,089,686
Difference		(5,172,402)
Rate Decrease		-8.61%
Current 32-gallon black bin rate	\$	27.91
Proposed 32-gallon black bin rate	\$	25.51
Proposed 32-gallon blue bin rate		2.00
Proposed 32-gallon green bin rate		2.00
Proposed base rate per dwelling unit		5.00
Proposed 32-gallon residential customer rate	\$	34.51
Operating Expenses with 89% OR Variance to 91% OR		171,290,728 3,764,631
Net Revenue Requirement @ 89% OR		54,917,284

Page 5/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, <u>Schedule B.3</u> Revenue Detail

		11010
Non Residential Revenue (Schedule B.2)		
Commercial	85.696.838	Schedule F.1
Compactor	23 604 572	Schedule F.1
Debris Box Revenue	, ,	Schedule F.1
	, ,	
Equipment & Supply Sales	,	Schedule F.1
CalRecycle Payment		Schedule F.1
Miscellaneous Income	216,405	Schedule F.1
Special Reserve (Commercial)	1,240,000	Note 1
Increase in Commercial Revenue	22,987,695	Note 2
Non Residential Revenue	148,415,519	
Note 4. Occasid Process		
Note 1 - Special Reserve		
Apartment	,	RY 2012 Actual
Residential	,	RY 2012 Actual
Commercial	1,240,000	RY 2012 Actual
Total Special Reserve	2,580,000	Schedule F.1
Note 2 - Increase in Commercial Revenue		
Commercial	0E 606 020	Schedule F.1
Compactor		Schedule F.1
Special Reserve (Commercial)	1,240,000	
Contract Accounts	(3,662,146)	Schedule F.1
Commercial Revenue subject to Rate Increase	106,879,264	
Projected Increase %		Schedule B.1
Projected Increase in Commercial Revenue	22,987,695	. •••••••
1 Tojected increase in Commercial Nevertue	22,307,033	
Apartment New Structure	11,077,076	Projected increase in apartment revenue resulted from the proposed new structure.
		Assumptions for Apartment New Structure
		\$5 per Dwelling Unit, Up to75% Recycling Discount, Rate Increase Capped at 25% in year 1
		Volumetric charges equal to \$25.51 per 32 gallons of weekday service, consistent with the residential black bin
		charge. Same rates apply to all bins. Discounts of up to 75% are calculated from each customer's diversion
		percentage as a percentage of total volume, less 10%. Revenue impact of the new structure is calculated from
		each individual customers' current service volume and configuration.
Apartment Revenue		
Apartment Revenue at current rates	50 011 902	Schedule F.1
Special Reserve	, ,	officule (.)
opedial neserve	590,000	
Apartment Revenue	51,501,892	

Page 6/38 03/14/2013

Note

Recology Sunset Scavenger/Recology Golden Gate Rate Application, <u>Schedule B.3</u> Revenue Detail

Residential New Structure - Fixed Charge Number of Residential Dwelling Units Proposed Monthly Charge of \$5 per Dwelling Unit	165,000 60	_ \$5 monthly charge x 12
Residential New Structure - Fixed Charge 25% Discount to Lifeline Customers	9,900,000 (104,280)	6,952 units subject to lifeline x 1.25/month x 12
Residential New Structure - Fixed Charge	9,795,720	· •
Residential New Structure - Blue & Green Charge Charge for Blue & Green Carts 25% Discount to Lifeline Customers	8,386,104 (85,275)	
Residential New Structure - Blue & Green Charge	8,300,829	=
Note 3 - Charge for Blue & Green Carts 32-gal Recycling/Composting Carts 64-gal Recycling/Composting Carts 96-gal Recycling/Composting Carts	5,308,320 2,390,544 687,240 8,386,104	
Number of 32-gal Recycling/Composting Carts Annual Charge per Cart	221,180 24 5,308,320	\$2 monthly charge x 12
Number of 64-gal Recycling/Composting Carts Annual Charge per Cart	49,803 48 2,390,544	\$4 monthly charge x 12
Number of 96-gal Recycling/Composting Carts Annual Charge per Cart	9,545 72 687,240	\$6 monthly charge x 12
Note 4 - 25% Discount to Lifeline Customers Total Recycling/Composting gallons Gallon Base for Cart Charge Equivalent number of 32-gal carts Annual Charge per 32-Cart Charge at Regular Rate 25% Discount	454,800 32 14,213 24 341,100 -25% (85,275)	
Residential - Change in 20-gal Volumetric Charge Current Rate for 20-gal Cart New Rate for 20-gal Cart	21.49 17.44	Proportional to 32-gal monthly rate (\$27.91 / 32 x 20)
Reduction in Revenue due to Change in 20-gal Volumetric Charge Number of 20-gal Cart	(4.05) 25,896	
Reduction in Monthly Charge # of Months	(104,768) 12	
Annual Reduction in Revenue due to Change in 20-gal Volumetric Charge	(1,257,219)	=

Page 7/38 03/14/2013

Note

Recology Sunset Scavenger/Recology Golden Gate

Rate Application, Schedule B.3

Revenue Detail

Note

Apartment - Migration

Projected Revenue Base 51,501,892 % of Base Revenue Lost due to Service Changes -2.5% Apartment - Migration (1,287,547)

Commercial - Migration

Projected Revenue Base 85,696,838 Schedule F.1 % of Base Revenue Lost due to Service Changes -2.5%

Commercial - Migration (2,142,421)

Compactor Rate Adjustment (Schedule B.1)
Step 1: Calculate Sunset Rate Increase without Compactor Adjustment

	RY 2014
Operating Ratio Expenses	152,448,748
OR	91%
Operating Expense with Operating Ratio	167,526,096
Non-Operating Ratio Expense	
Disposal Cost	39,298,185
Processing Cost	52,250,638
Less: Other Commercial Revenues	(14,886,415)
Contract Revenues	(3,662,146)
Apartment - Migration	1,287,547
Commercial - Migration	2,142,421
Paperless Bill Credit	180,400
Residential - Change in 20-gal Volumetric Charge	1,257,219
Impound Account	14,614,399
Diversion Incentive	3,764,631
Net Revenue Requirement	263,772,975
Revenue @ Current Rates	218,470,842
Difference	45,302,134
RSS/RGG Rate Increase w/out Compactor Adjustment	20.74%
Step 2: Calculate Compactor Rate Increase Based on Above Sunset Rat	e Increase and
DCC/DCC Data Insurance colored Communication Adjustment	20.74%
RSS/RGG Rate Increase w/out Compactor Adjustment RSF Rate Increase	6.45%
INOF NAILE INCIEASE	0.45%
Compactor Rate Increase	
Hauling	50.00%
Disposal	50.00%
Calculated Compactor Rate Increase	13.59%
Difference in Rate Increase	7.15%
RSS/RGG Compactor Revenues	23,604,572
Compactor Rate Adjustment	1,686,785

Page 8/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, <u>Schedule F.1</u> <u>Historical and Projected Revenues</u>

			Actual							Pro	jected		Rate Appl	ication		
		RY 2007		RY 2008	RY 2009	RY 2010	F	RY 2011		RY 2012		Change	RY 2013		Change	RY 2014
Residential																
Number of Customers		140,469		140,780	140,959	141,000		140,898		141,244			141,244			141,244
Annual Revenue	\$	50,534,511	\$	53,637,112 \$	57,305,841 \$	58,046,950	\$	60,843,563	\$	60,134,857	\$	(227,016)	59,907,841	\$	(568,155) \$	59,339,686
Revenue per Customer	\$	360	\$	381 \$	407 \$	412	\$	432	\$	426		, ,	424		\$	420
<u>Apartment</u>																
Number of Customers		9,907		9,831	9,946	8,557		8,591		8,685			8,685			8,685
Annual Revenue	\$	41,866,526	\$	47,755,360 \$	50,182,502 \$	49,511,855	\$	52,335,988		51,259,903	\$	(348,011)	50,911,892		\$	50,911,892
Revenue per Customer	\$	4,226	\$	4,858 \$	5,046 \$	5,786	\$	6,092	\$	5,902		9	5,862		\$	5,862
Commercial	<u> </u>															
Number of Customers		16,125		16,134	16,094	15,944		16,258		16,533			16,564			16,564
Annual Revenue	\$	88,141,437	\$	92,137,850 \$	93,304,216 \$	88,710,499	\$	89,566,249	\$	86,116,565	\$	(419,727)	85,696,838		\$	85,696,838
Revenue per Customer	\$	5,466	\$	5,711 \$	5,797 \$	5,564	\$	5,509	\$	5,209			5,174		\$	5,174
Compactor Commercial	_															
Number of Customers		242		240	239	242		235		229			229			229
Annual Revenue	\$	20,611,834	\$	21,199,587 \$	22,739,843 \$	23,246,193	\$	23,579,715	\$	23,211,186	\$	393,386			\$	23,604,572
Revenue per Customer	\$	85,173	\$	88,332 \$	95,146 \$	96,059	\$	100,339	\$	101,359		9	103,077		\$	103,077
REVENUE SUBJECT TO RATE - TOTAL:	\$	201,154,307	\$	214,729,909 \$	223,532,401 \$	219,515,497	\$:	226,325,515	\$	220,722,511		\$	220,121,143	\$	(568,155) \$	219,552,988
Revenue not Subject to Rate Increase:	₩															
Sludge Contract	\$	2,114,684	2	2,318,337 \$	1,100,229 \$	- :	\$	_	Φ.	_		9			\$	_
Debris Box Revenue	Ι Ψ	18,424,655	Ψ	19,526,464	16,021,892	12,340,296	Ψ	12,399,085	Ψ	13,332,296		228,289	13,560,585		Ψ	13,560,585
Equipment & Supply Sales		822,283		872,186	1,028,270	1,720,966		1,010,285		924,681		(127,926)	796,755			796,755
CalRecycle Payment		022,200		072,100	1,020,270	1,720,300		1,010,200		324,001		(127,320)	312,670			312,670
Miscellaneous Income		133,903		137,719	99,137	138,391		241,393		190,062		26,343	216,405			216,405
REVENUE NOT SUBJECT TO RATE - TOTAL:	\$	21,495,525	\$	22,854,706 \$	18,249,528 \$	14,199,653	\$	13,650,763	\$	14,447,039	\$	126,706	14,886,415	\$	- \$	14,886,415
TOTAL REVENUE:	\$	222,649,832	\$	237,584,615 \$	241,781,929 \$	233,715,150	\$:	239,976,278	\$	235,169,550	\$	126,706	235,007,557	\$	(568,155) \$	234,439,402
Less: Other Commercial Revenues Contract Revenues															\$	(14,886,415) (3,662,146)
Subtotal:															\$	(18,548,561)
0.110	<u> </u>										ļ			<u> </u>		0.500
Special Reserve	\vdash										-			-		2,580,000
Revenue at Current Rates Per Application:	<u> </u>														\$	218,470,842

03/14/2013 Page 9/38

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule F.2 Impound Account

	Projection	Rate Application
Description	RY 2013	RY 2014
San Francisco Department of the Environment	8,226,638	8,893,753
San Francisco Department of Public Works	3,976,074	5,720,646
Total Impound Account	12,202,712	14,614,399

Page 10/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, <u>Schedule D</u> <u>Total Operating Expenses</u>

									Inflation			2.00%			2.20%
				RY 2007 -	RY 2012					RY 2013	3				
Item Description	Sch Ref	Actual RY 2007	Actual RY 2008	Actual RY 2009	Actual RY 2010	Actual RY 2011	Actual RY 2012	Actual (Jul-Jan)	Annualized Actual (Jul-Jan)	Changes for Annualized A		Projected Expense	Changes fro	om %	Projected Expense
Pavroll	G.1	\$ 47.986.144	\$ 50.733.811	\$ 51.937.894	\$ 53.614.084	\$ 54.082.057	\$ 55,712,272	\$ 33,267,589	\$ 57.030.153	\$ 1.011.582	1.8%	\$ 58.041.734	\$ 5.870.667	10.1%	\$ 63.912.402
Payroll Taxes		3.638.975	3,991,436	4.087.801	4,192,071	4.271.753	4.356.882	2,583,158	4,428,271	110.783	2.5%	4,539,054	459,105	10.1%	4,998,159
Pension	G.2	13.867.653	12,129,969	9,125,513	9.523.853	9.643.249	20.004.212	8,433,948	14,458,196	73,054	0.5%	14,531,250	(1,644,500)	-11.3%	12.886.750
Health Insurance	G.3	13,229,173	15,339,326	13,631,507	15,297,551	16,927,217	15,126,328	8,469,786	14,519,633	1,914,605	13.2%	16,434,238	2,341,415	14.2%	18,775,653
Workers Compensation	G.4	5,409,943	4,341,602	5,217,010	4,750,169	4,418,552	4,690,671	2,752,210	4,718,074	1,112,522	23.6%	5,830,596	416,471	7.1%	6,247,068
Total Payroll & Related		\$ 84.131.889	\$ 86,536,144	\$ 83,999,725	\$ 87,377,728	\$ 89.342.828	\$ 99.890.364	\$ 55,506,691	\$ 95,154,327	\$ 4,222,545	4.4%	\$ 99,376,872	\$ 7,443,159	7.5%	\$ 106,820,031
Bad Debt		438,796	287.699	603.184	463,459	472,749	524.330	294,261	504.447	(16,117)	-3.2%	488.330	ψ 7, 110,100 -	0.0%	488,330
Bridge Tolls		77,119	84,590	40.433	-	-	-	-	-	- (10,117)	2.270	-	-	2.2,0	-
Building & Facility Repair		225,029	348,760	198,745	230,824	242,183	143,540	80,778	138,477	67,039	48.4%	205,516	4,521	2.2%	210,037
Contract Services	L.5	711.023	563,970	481,952	718,612	794,859	724,595	605,921	1,038,722	(342,614)	-33.0%	696,108	15,314	2.2%	711,423
Corporate Accounting Services	M.2	1,374,666	1,484,214	1,585,046	1,803,788	1,835,514	1,644,895	880,834	1,510,000	190,821	12.6%	1,700,822	57,828	3.4%	1,758,650
Corporate Management	M.2	1,629,004	1,117,701	1,585,312	1,884,432	1,199,336	1,235,344	683,879	1,172,363	104,982	9.0%	1,277,346	43,430	3.4%	1,320,775
Depreciation	H.1	268,662	261,392	258,184	235,076	218,523	231,977	146,770	251,606	34,604	13.8%	286,209	19,255	6.7%	305,464
Environmental Compliance	M.2	490,872	461,512	424,162	474,895	421,389	368,349	245,573	420,981	(40,109)	-9.5%	380,873	12,950	3.4%	393,822
Freight		55,273	59,357	71,133	83,142	79,380	66,061	33,547	57,509	9,873	17.2%	67,382	1,482	2.2%	68,865
Fuel	L.3	4,207,005	5,324,170	4,194,191	3,975,562	5,213,044	5,630,207	3,312,606	5,678,753	(69,635)	-1.2%	5,609,118	154,248	2.7%	5,763,366
Human Resources	M.2	405,351	459,642	698,806	860,012	467,356	484,267	324,886	556,948	(56,216)	-10.1%	500,732	17,025	3.4%	517,757
I/C Disposal	J	40,846,903	40,919,123	37,795,647	36,248,467	38,115,083	36,388,014	22,390,501	38,383,715	(1,528,102)	-4.0%	36,855,613	2,442,572	6.6%	39,298,185
I/C Processing	K	33,983,898	39,653,994	39,155,843	40,106,616	45,029,180	47,827,001	27,949,318	47,913,117	505,517	1.1%	48,418,634	3,832,004	7.9%	52,250,638
IT Services	M.2	1,908,641	2,008,299	1,769,823	1,949,164	1,849,599	1,823,200	1,189,502	2,039,147	(153,958)	-7.6%	1,885,188	64,096	3.4%	1,949,285
Lease	H.1	10,533,101	12,006,859	11,972,243	8,319,653	8,934,836	11,783,598	7,349,361	12,598,905	325,810	2.6%	12,924,714	1,072,349	8.3%	13,997,063
Liability Insurance	I	2,707,703	2,932,855	3,198,772	2,937,231	2,982,134	2,790,951	1,934,444	3,316,190	(233,862)	-7.1%	3,082,327	227,598	7.4%	3,309,925
Licenses & Permits	L.2	1,434,878	1,529,472	1,564,840	1,499,871	1,527,726	1,621,437	909,823	1,559,697	84,028	5.4%	1,643,724	42,720	2.6%	1,686,444
O/S Billing Services		249,091	285,191	293,579	307,853	278,355	302,532	138,733	237,828	70,755	29.8%	308,583	6,789	2.2%	315,371
O/S Disposal		893,258	706,428	665,102	414,739	271,811	19,165	9,177	15,732	3,816	24.3%	19,548	430	2.2%	19,978
O/S Equipment Rental		138,679	141,887	101,945	71,997	67,823	54,967	20,377	34,932	21,134	60.5%	56,066	1,233	2.2%	57,300
Office		223,637	330,707	300,258	326,415	344,773	342,221	230,663	395,422	(46,357)	-11.7%	349,065	7,679	2.2%	356,745
Parts	L.2	2,537,503	2,544,006	2,234,472	1,990,149	1,987,022	1,625,248	1,018,866	1,746,627	120,846	6.9%	1,867,473	41,084	2.2%	1,908,557
Postage		289,693	318,248	313,336	307,267	312,685	299,732	179,201	307,202	(1,475)	-0.5%	305,727	6,726	2.2%	312,453
Professional Services	M.1	645,072	1,598,963	1,808,887	941,344	1,062,325	679,089	421,707	722,926	158,722	22.0%	881,648	502,730	57.0%	1,384,378
Property Rental		1,027,852	1,164,108	1,217,501	1,202,444	1,224,924	1,235,383	712,310	1,221,103	14,811	1.2%	1,235,914	5,788	0.5%	1,241,701
Repairs & Maintenance	L.2	1,247,337	1,262,146	1,205,381	1,173,106	1,085,001	1,124,517	560,429	960,735	166,806	17.4%	1,127,541	125,006	11.1%	1,252,547
Security & Janitorial		310,730	309,681	317,261	321,142	323,971	368,533	223,954	383,921	(8,017)	-2.1%	375,904	8,270	2.2%	384,174
Supplies	MC	1,207,966	1,093,202	1,354,612	1,522,217	1,237,968	1,159,220	609,435	1,044,746	261,723	25.1%	1,306,468	75,042	5.7%	1,381,511
Sustainability	M.2	1,058,652	1.077.752	1.202.205	1.234.340	232,246 1.162,157	168,138 1,220,380	119,793 711,745	205,359 1,220,134	(31,504) 24,653	-15.3% 2.0%	173,854 1,244,788	5,911 134.661	3.4%	179,765 1,379,449
Taxes	-	1,058,652	/- / -	, . ,	1,234,340 365.503	.,,	1,220,380		1,220,134 348,216	,		-,,	134,661 7.735		
Telephone	1.0	275,864 568.529	271,906 542.047	312,618 546,355	501,280	333,417 433,683	344,708 477.624	203,126	348,216 568,995	3,386	1.0%	351,602 470,862	10.359	2.2%	359,337 481,221
Tires & Tubes	L.2	356.810	339,203	379.661	363.926	433,683 378.019	349.778	331,914 214,922	368,438	(98,133) (4.530)		470,862 363.908	10,359 8.006	2.2%	481,221 371,914
Utilities	\vdash	(24,729)	,	(25.084)	(49,789)			,-	,	(,,	-1.2%		-,	2.2%	- ,-
T&G Fuel Allocation T&G Maintenance Allocation	\vdash	(24,729)	(29,162) (16,249)	(25,084)	(49,789)	(73,038)	(53,463)	(30,489)	(52,267)	(2,265)	4.3%	(54,532)	(1.200)	2.2%	(55,732
Other	\vdash	(12,272) 895,396	2.676.575	2,367,007	3.123.885	2.770.394	1.678.971	1.033.043	1,770,931	(21,265)	-1.2%	1.749.885	(1,200) 66.955	3.8%	1.816.840
	1	,	,,		-, -,	, -,	,,-	, ,	, .,	(,,		, -,	,		,,
Total Operating Expenses		\$ 197,318,880	\$ 210,656,392	\$ 204,148,852	\$ 203,246,988	\$ 212,159,255	\$ 224,574,873	\$ 130,547,599	\$ 223,795,884	\$ 3,737,929	1.7%	\$ 227,533,813	\$ 16,463,757	1.2%	\$ 243,997,570

Non-Operating Ratio Expenses Disposal Processing Cost

Operating Ratio Expenses

(39,298,185) (52,250,638) 152,448,748

Page 11/38 03/14/2013

			Act	ual		Pro	jected	Rate Application			
	RY 2010	R	Y 2011		Y 2012	RY	/ 2013	R\	2014		
	HC	HC	Dollars	HC	Dollars	HC	Dollars	HC	Dollars		
Total Payroll											
Exempt Non Union	75.2	76.1	6,942,436	75.8	7,288,344	78.5	7,730,667	81.0	8,190,516		
Non-Exempt Non-Union	24.0	27.3	1,678,096	25.6	1,499,568	24.2	1,426,710	25.0	1,526,712		
Union - Clerical	25.5	27.1	1,649,386	28.2	1,753,680	30.3	1,970,344	33.0	2,178,330		
Union - Driver/Helper	419.8	407.8	39,087,932	405.0	40,713,331	409.6	41,531,968	430.0	46,198,300		
Union - Shop	49.0	49.6	4,864,728	49.3	4,924,048	51.6	5,382,045	54.0	5,818,543		
Funds from DOC	-	-	(140,520)	-	(466,700)	-		-			
Total	593.4	587.8	54,082,057	583.8	55,712,271	594.2	58,041,734	623.0	63,912,402		
Regular Payroll - FTE											
Exempt Non Union	75.2	76.1	6,017,837	75.8	6,298,591	78.5	6,736,336	81.0	7,176,972		
Non-Exempt Non-Union	22.0	25.9	1,404,756	24.6	1,222,626	23.2	1,160,908	24.0	1,243,178		
Union - Clerical	25.5	27.1	1,308,124	28.2	1,377,931	30.3	1,566,255	33.0	1,768,373		
Union - Driver/Helper	329.0	309.0	25,027,692	311.7	25,981,407	320.4	26,720,795	335.3	29,593,818		
Union - Shop	47.7	46.0	3,330,708	44.8	3,329,908	50.4	3,720,612	52.2	4,041,869		
Total	499.4	484.2	37,089,118	485.0	38,210,463	502.8	39,904,907	525.5	43,824,211		
Sick, Vacation & Holiday Off											
Exempt Non Union	-	-	924,599	-	989,753	-	994,330	-	1,013,543		
Non-Exempt Non-Union	- 1	-	188,426	-	174,198	-	167,774	-	182,392		
Union - Clerical	-	-	267,228	-	284,528	-	307,104	-	308,139		
Union - Driver/Helper	-	-	5,907,807	-	6,044,935	-	6,089,512	-	6,773,706		
Union - Shop	-	-	733,018	-	735,620	-	756,117	-	825,644		
Total	-	-	8,021,079	-	8,229,035	-	8,314,837	-	9,103,424		
Overtime											
Exempt Non Union	- 1	-	-	-	-	- [-	-	-		
Non-Exempt Non-Union	-	-	82,443	-	84,493	-	81,014	-	83,578		
Union - Clerical	-	-	30,366	-	31,633	-	29,753	-	30,780		
Union - Driver/Helper	-	-	2,321,832	-	2,657,968	-	2,505,520	-	2,681,510		
Union - Shop		-	288,426	-	328,244	-	297,853	-	309,467		
Total	-	-	2,723,066	-	3,102,339	-	2,914,140	-	3,105,334		

Page 12/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate

Rate Application, Schedule G.1

Payroll Headcount and Expenses

	RY 2010	R	Y 2011	R	Y 2012	R'	Y 2013		['] 2014
	HC	HC	Dollars	HC	Dollars	HC	Dollars	HC	Dollars
	-		•		-	'		•	
Holiday & Weekend Payroll			1					1	
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	2,470	-	18,251	-	17,014	-	17,56
Union - Clerical	-	-	43,667	-	59,587	-	67,232	-	71,03
Union - Driver/Helper	-	-	5,830,600	-	6,029,020	-	6,216,141	-	7,149,26
Union - Shop	-	-	512,576	-	530,276	-	607,464	-	641,56
Total	-	-	6,389,313	-	6,637,134	-	6,907,851	-	7,879,43
Abandoned Materials Coll	ection								
Regular Payroll - FTE									
Exempt Non Union	- 1	_	-		-	- 1	-	1.0	76,00
Non-Exempt Non-Union	_	_	_	_	_	_	_	-	. 0,00
Union - Clerical	_	_	_	_	_	_	_	1.0	45,48
Union - Driver/Helper	_	_	_	_	_	0.8	72,289	10.6	951,94
Union - Shop	_	_	_	_	_	-	-	-	-
Total	-	_	-	_	-	0.8	72,289	12.6	1,073,42
	l l						-,	1=10	-,,,,,
Overtime									
Exempt Non Union	-		_		-	_	-	-	
Non-Exempt Non-Union	_	_	_	_	_	_	_	_	_
Union - Clerical	_	_	_	_	_	_	_	_	_
Union - Driver/Helper	_	_	_	_	_	_	1,845	_	7,71
Union - Shop	_	_	_	_	_	_	-	_	
Total	_	_	_		-	_	1,845	_	7,71
							.,0.10		-,
Holiday & Weekend Payroll						•			
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	-	-	-	-	-	-	57
Union - Driver/Helper	-	-	-	-	-	-	22,665	-	504,51
Union - Shop	-	-	-	-	-	-	-	-	-
Total	_	_	_	-	_	_	22.665	_	505.09

Actual

Page 13/38 03/14/2013

Projected

Rate Application

	Γ		Actu	ıal		Pro	ojected	Rate Application	
	RY 2010	RY	2011	R	Y 2012	R	Y 2013	RY	2014
	HC	HC	Dollars	HC	Dollars	HC	Dollars	HC	Dollars
Bulky Item Collection									
Regular Payroll - FTE									
Exempt Non Union	1.0	1.0	98,378	1.0	103,623	1.0	103,717	1.0	110,610
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	9.4	7.9	645,711	7.1	607,506	7.7	668,086	7.7	709,722
Union - Shop	-	-	-	-	-	-	-	-	-
Total	10.4	8.9	744,090	8.1	711,129	8.7	771,802	8.7	820,332
Overtime									
Exempt Non Union	-	-	-	-	-	-	1	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	-	-	20,474	-	35,279	-	33,008	-	34,719
Union - Shop	-	-	-	-	-	-	-	-	-
Total	-	-	20,474	-	35,279	-	33,008	-	34,719
Holiday & Weekend Payroll						T			
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	=	-	-	-	-	-	-	-	-
Union - Driver/Helper	-	-	14,616	-	23,991	-	25,233	-	21,097
Union - Shop	-	-	-	-	-	-	-	-	-
Total	-	-	14,616	-	23,991	-	25,233	-	21,097

City Can Collection									
Regular Payroll - FTE									
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	0.8	51,820	1.0	49,226	1.0	44,321	1.0	45,883
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	7.0	6.9	533,039	7.3	574,467	9.2	774,010	11.0	964,964
Union - Shop	-	-	=	-	=	-	=	-	-
Total	7.0	7.6	584,860	8.3	623,693	10.2	818,331	12.0	1,010,848

Page 14/38 03/14/2013

			Act	ual		Pr	ojected	Rate /	Application
	RY 2010	R	Y 2011	R	Y 2012	R	Y 2013	R	Y 2014
	HC	HC	Dollars	HC	Dollars	HC	Dollars	HC	Dollars
Overtime	-								
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	269	-	3,421	-	3,417	-	3,537
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	-	-	44,553	-	42,589	-	39,975	-	46,293
Union - Shop	-	-	-	-	-	-	-	-	-
Total	-	•	44,823	•	46,010	•	43,392	•	49,830
Haliday 9 Washand Daywell									
Holiday & Weekend Payroll Exempt Non Union	T				_				_
Non-Exempt Non-Union		_	498	_	3,512	_	2,545	_	2,634
Union - Clerical	_	_	490	_	3,312	_	2,343	-	2,034
Union - Driver/Helper	_	_	509,437	-	538,966	_	679,677	_	820,554
Union - Shop			309,437	-	338,900		0/9,0//	_	
Officit - Strop	-	-	-	-	-	-	<u> </u>		-
Total	-	-	509,936	•	542,478	•	682,222	-	823,188

Commercial Composting									
Regular Payroll - FTE									
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	16.0	16.6	1,361,601	18.4	1,524,091	20.7	1,671,843	21.4	1,826,101
Union - Shop	-	-	-	-	-	-	-	-	-
Total	16.0	16.6	1,361,601	18.4	1,524,091	20.7	1,671,843	21.4	1,826,101
Overtime	•								
Exempt Non Union	-	-	=	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	-	-	204,093	-	219,569	-	154,457	-	165,276
Union - Shop	-	-	-	-	-	-	-	-	-
Total	-	-	204,093	-	219,569	-	154,457	-	165,276

Page 15/38 03/14/2013

			Act	ual		Pr	ojected	Rate Application	
	RY 2010	RY 2011		RY 2012		RY 2013		RY 2014	
	HC	HC	Dollars	HC	Dollars	HC	Dollars	HC	Dollars
Holiday & Weekend Payroll									
Exempt Non Union	-	-	=	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	-	-	446,533	-	474,262	-	574,929	-	621,739
Union - Shop	-	-	=	-	-	-	-	-	
Total	-	-	446,533	-	474,262	•	574,929	-	621,739

Commercial Recycling									
Regular Payroll - FTE									
Exempt Non Union	6.2	4.7	253,058	4.0	243,581	4.0	245,240	4.0	260,59
Non-Exempt Non-Union	1.0	2.0	86,038	4.5	206,339	4.5	200,980	5.0	233,48
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	16.0	15.7	1,284,561	14.9	1,249,018	15.4	1,300,112	15.9	1,403,58
Union - Shop	-	-	-	-	-	-	-	-	-
Total	23.2	22.4	1,623,657	23.4	1,698,938	23.9	1,746,332	24.9	1,897,659
Overtime									
Exempt Non Union	-	-	-	-	-	-	-	-	_
Non-Exempt Non-Union	-	-	2,432	-	10,868	-	11,035	-	11,337
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	-	-	165,355	-	151,291	-	123,123	-	147,365
Union - Shop	-	-	-	-	-	-	-	-	-
Total	-	-	167,787	-	162,160	-	134,158	-	158,701
		•	•	•	•		•	•	
Holiday & Weekend Payroll								1	
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	=	-	-	-	-	-	-	-	-
Union - Driver/Helper	=	-	196,315	-	192,425	-	211,285	-	228,89
Union - Shop	-	-	-	-	-	-	-	-	-
Total	-	-	196,315	-	192,425	-	211,285	-	228,89

Page 16/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate

Rate Application, Schedule G.1

Payroll Headcount and Expenses

			Actu			Pro	jected	Rate Application	
	RY 2010		/ 2011		2012		2013	RY	2014
	HC	HC	Dollars	HC	Dollars	HC	Dollars	HC	Dollars
Fantastic 3 Co-Collection									
Regular Payroll - FTE									
Exempt Non Union	18.7	19.6	1,336,625	19.8	1,415,571	20.0	1,445,352	21.0	1,556,899
Non-Exempt Non-Union	1.0	4.0	323,292	5.0	234,655	5.0	234,815	5.0	241,17
Union - Clerical	-	-	-	-	-	-	-	-	
Union - Driver/Helper	166.9	159.9	12,947,063	158.9	13,314,680	158.4	13,253,442	160.3	14,090,323
Union - Shop	-	-	-	-	-	-	-	-	-
Total	186.5	183.4	14,606,981	183.8	14,964,907	183.4	14,933,609	186.3	15,888,401
	•	<u> </u>	•				•	•	
Overtime									
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	3,761	-	12,432	-	11,676	-	12,084
Union - Clerical	-	-		-		-	-	-	<u>-</u>
					9// 517 I	_	943,960	_	987,592
Union - Driver/Helper	-	-	792,112	-	944,517		340,300		00.,002
		-	/92,112 -		-	-	-	-	-
Union - Driver/Helper	- -	- -	792,112 - 795,873	- - -	956,949	-	955,635	-	999,676
Union - Driver/Helper Union - Shop	-	- - -	-	-	-		-	-	-
Union - Driver/Helper Union - Shop Total	-	- - -	-	-	-		-	-	-
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll			-	1	-		-		-
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union	-		795,873	-	956,949	- 1	955,635	-	- 999,676
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union		- - -	-		-		-	-	- 999,676
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical		- - -	- 795,873		956,949 - 12,542 -	- - - -	- 955,635 - 12,529 -		- 999,676
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper		- - - -	795,873	- - - - -	956,949	- - - -	955,635	- - - - - - -	- 999,676
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop		- - -	- 795,873 - 1,002 - 2,477,649 -		- 956,949 - 12,542 - 2,663,818 -	- - - -	- 955,635 - 12,529 - 2,948,092 -	- - - - - - - -	- 999,676 - 12,921 - 3,093,699
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper		- - - -	- 795,873	- - - - -	956,949 - 12,542 -	- - - -	- 955,635 - 12,529 -	- - - - - - -	- 999,676
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop		- - - -	- 795,873 - 1,002 - 2,477,649 -	- - - - -	- 956,949 - 12,542 - 2,663,818 -	- - - -	- 955,635 - 12,529 - 2,948,092 -	- - - - - - -	- 999,670 - 12,92 - 3,093,699
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop Total		- - - -	- 795,873 - 1,002 - 2,477,649 -	- - - - -	- 956,949 - 12,542 - 2,663,818 -	- - - -	- 955,635 - 12,529 - 2,948,092 -	- - - - - -	- 999,670 - 12,92 - 3,093,699
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop		- - - -	- 795,873 - 1,002 - 2,477,649 -	- - - - -	- 956,949 - 12,542 - 2,663,818 -	- - - -	- 955,635 - 12,529 - 2,948,092 -	- - - - - -	- 999,670 - 12,92 - 3,093,699
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop Total Fantastic 3 Composting		- - - -	- 795,873 - 1,002 - 2,477,649 -	- - - - -	- 956,949 - 12,542 - 2,663,818 -	- - - -	- 955,635 - 12,529 - 2,948,092 -	- - - - - - -	- 999,670 - 12,92 - 3,093,699
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop Total Fantastic 3 Composting Regular Payroll - FTE		- - - -	- 795,873 - 1,002 - 2,477,649 -	- - - - -	- 956,949 - 12,542 - 2,663,818 -	- - - -	- 955,635 - 12,529 - 2,948,092 -	- - - - - - - -	- 999,670 - 12,92 - 3,093,699
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop Total Fantastic 3 Composting Regular Payroll - FTE Exempt Non Union		- - - - - -	- 795,873 - 1,002 - 2,477,649 - 2,478,650	- - - - - -	- 956,949 - 12,542 - 2,663,818 - 2,676,360		- 955,635 - 12,529 - 2,948,092 - 2,960,621		- 999,670 - 12,92 - 3,093,699 - 3,106,620
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop Total Fantastic 3 Composting Regular Payroll - FTE		- - - - - -	- 795,873 - 1,002 - 2,477,649 - 2,478,650	- - - - - -	- 956,949 - 12,542 - 2,663,818 - 2,676,360		- 955,635 - 12,529 - 2,948,092 - 2,960,621		- 999,670 - 12,92 - 3,093,699 - - 3,106,620
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop Total Fantastic 3 Composting Regular Payroll - FTE Exempt Non Union Non-Exempt Non-Union		- - - - - -	- 795,873 - 1,002 - 2,477,649 - 2,478,650	- - - - - -	- 956,949 - 12,542 - 2,663,818 - 2,676,360	- - - - - -	- 955,635 - 12,529 - 2,948,092 - 2,960,621	- - - - - - - - 35.6	3,106,62d
Union - Driver/Helper Union - Shop Total Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop Total Fantastic 3 Composting Regular Payroll - FTE Exempt Non Union Non-Exempt Non-Union Union - Clerical		- - - - - - -	- 795,873 - 1,002 - 2,477,649 - 2,478,650		- 956,949 - 12,542 - 2,663,818 - 2,676,360		- 955,635 - 12,529 - 2,948,092 - 2,960,621	- - - - - - - - - -	999,676 - 12,92 - 3,093,699 - 3,106,620

Page 17/38 03/14/2013

			Act	ual		Pro	ojected	Rate Application	
	RY 2010	RY	Y 2011	R	Y 2012	R	Y 2013	R)	/ 2014
	HC	HC	Dollars	HC	Dollars	HC	Dollars	HC	Dollars
Overtime									
Exempt Non Union	-	-	-	_	-	-	-	-	_
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	-	_	-	-	-	-	-
Union - Driver/Helper	-	-	460,915	-	476,572	-	495,276	-	546,709
Union - Shop	-	-	-	-	-	-	-	-	-
Total	-	-	460,915		476,572	-	495,276	•	546,709
Holiday & Weekend Payroll	F 1	1		1	I	-	_	1	
Exempt Non Union Non-Exempt Non-Union		-	-	-	-	-	-	-	-
Union - Clerical		-	-		-	-	-	-	-
Union - Driver/Helper	-	-	371,564	-	438,414	-	407.036	-	
Union - Shop	-	-	371,364	-	430,414		407,936	-	453,986
Official - Office	-	-	-		-	-	-	-	
Total	-	-	371,564	-	438,414	-	407,936	-	453,986

Frontload Collection									
Regular Payroll - FTE									
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	1.0	1.0	42,050	1.0	53,145	1.0	55,365	1.0	58,152
Union - Driver/Helper	17.5	16.1	1,317,405	15.4	1,294,340	15.9	1,329,412	15.9	1,403,279
Union - Shop	-	-	-	-	-	-	-	-	-
Total	18.5	17.1	1,359,455	16.4	1,347,485	16.9	1,384,778	16.9	1,461,431
Overtime									
Overtime	1					1	I	1	
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	1 105	-	1 405	-	-
Union - Clerical	-	-	513	-	1,465	-	1,465	-	1,544
Union - Driver/Helper	-	-	113,743	-	218,698	-	223,571	-	233,732
Union - Shop	-	-	-	-	-	-	-	-	-
Total	-	-	114,256	-	220,164	-	225,036	-	235,276

Page 18/38 03/14/2013

			Actu	ual		Pro	ojected	Rate Application	
	RY 2010	R\	/ 2011	R	RY 2012		Y 2013	RY 2014	
	HC	HC	Dollars	HC	Dollars	HC	Dollars	HC	Dollars
Holiday & Weekend Payroll									
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	2,669	-	3,456	-	3,290	-	3,427
Union - Driver/Helper	-	-	356,321	-	352,519	-	329,655	-	344,904
Union - Shop	-	-	-	-	-	-	-	-	-
Total	_	-	358,990	-	355,975	-	332,945	-	348,33 ⁻

Rearload Collection									
Regular Payroll - FTE									
Exempt Non Union	17.3	17.1	1,194,416	17.0	1,195,031	17.0	1,171,290	17.0	1,248,076
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	24.1	16.7	1,374,564	15.1	1,268,387	15.3	1,277,378	15.3	1,339,914
Union - Shop	-	-	-	-	-	-	-	-	-
Total	41.4	33.7	2,568,979	32.1	2,463,418	32.3	2,448,668	32.3	2,587,990
Overtime									
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	-	-	43,397	-	33,760	-	43,626	-	45,608
Union - Shop	-	-	-	-	-	-	-	-	-
Total	-	-	43,397	-	33,760	-	43,626	-	45,608
Holiday & Weekend Payroll									
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	-	-	-	-	-	-	-
Union - Driver/Helper	-	-	978,290	-	842,320	-	510,366	-	530,839
Union - Shop	-	-	-	-	=	-	-	-	· -
Total	-	-	978,290	-	842,320	-	510,366	-	530,839

Page 19/38 03/14/2013

			Act	ual		Pro	ojected	Rate Application			
	RY 2010		2011		Y 2012	R)	Y 2013	RY	2014		
	HC	HC	Dollars	HC	Dollars	HC	Dollars	HC	Dollars		
Recycling Development & Sa	ales										
Regular Payroll - FTE											
Exempt Non Union	2.2	3.0	258,200	3.0	267,131	3.0	287,929	3.0	289,994		
Non-Exempt Non-Union	3.0	2.5	129,035	1.0	61,266	1.0	63,605	1.0	61,325		
Union - Clerical	-	-	-	-	-	-	-	-	-		
Union - Driver/Helper	-	-	-	-	-	-	1,812	-	6,529		
Union - Shop	-	-	-	-	-	-	-	-	=		
Total	5.2	5.5	387,235	4.0	328,398	4.0	353,346	4.0	357,848		
Exempt Non Union Non-Exempt Non-Union Union - Clerical Union - Driver/Helper Union - Shop	- - -	- - - -	5,316 - - -	- - -	98 - - -	- - -	98 - - -	- - -	102 - - -		
Total	-	-	5,316	-	98	-	98	-	102		
Holiday & Weekend Payroll Exempt Non Union Non-Exempt Non-Union Union - Clerical	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - - -		
Union - Driver/Helper Union - Shop		-	-	-	-	-	-	-	-		
Total	-	-	-	-	-	-	-	-	-		

Roll-Off Collection									
Regular Payroll - FTE									
Exempt Non Union	8.0	8.0	721,960	8.0	718,428	8.0	740,496	8.0	776,595
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	5.0	5.0	229,401	5.0	255,000	5.0	245,046	5.0	255,450
Union - Driver/Helper	28.7	27.0	2,255,691	27.2	2,336,305	27.5	2,356,000	27.5	2,471,774
Union - Shop	1.5	-	972	1	768	1.0	86,572	1.0	90,886
Total	43.2	40.0	3,208,024	40.2	3,310,502	41.4	3,428,114	41.4	3,594,704

Page 20/38 03/14/2013

			Act	ual		Pro	ojected	Rate Application			
	RY 2010	R'	Y 2011	R	Y 2012	R'	Y 2013	R	/ 2014		
	HC	HC	Dollars	Dollars HC Do		HC	Dollars	HC	Dollars		
Overtime											
Exempt Non Union	-	-	-	-	-	-	-	-	-		
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-		
Union - Clerical	-	-	3,037	-	3,698	-	3,601	-	3,763		
Union - Driver/Helper	-	-	301,035	-	314,777	-	307,562	-	321,060		
Union - Shop	-	-	-	-	-	-	1,512	-	1,581		
Total	-	-	304,072	-	318,476	-	312,675	-	326,403		
Haliday 6 Washand Barnell											
Holiday & Weekend Payroll	1	ı		1		1					
Exempt Non Union	-	-	-	-	-	-	-	-	-		
Non-Exempt Non-Union Union - Clerical	-	-	7 000	-	- 0.0E1	-	-	-	- 11 400		
	-	-	7,022	-	9,951	-	11,075	-	11,482		
Union - Driver/Helper	_	-	371,059	-	379,338	-	398,848	-	416,207		
Union - Shop	-	-	(2)	-	1,011	-	60,480	-	63,229		
Total	-	-	378,079	-	390,301	-	470,403	-	490,917		

General & Administrative									
Regular Payroll - FTE									
Exempt Non Union	16.7	16.0	1,615,532	16.9	1,879,723	19.5	2,214,576	20.0	2,342,240
Non-Exempt Non-Union	16.0	15.9	805,175	13.1	671,139	11.7	617,187	12.0	661,308
Union - Clerical	17.5	19.1	934,052	20.2	979,402	22.3	1,167,053	24.0	1,305,528
Union - Driver/Helper	0.1	-	-	-	-	-	-	-	-
Union - Shop	-	-	-	-	-	-	-	-	-
Total	50.2	51.0	3,354,759	50.2	3,530,264	53.5	3,998,815	56.0	4,309,076
Overtime									
		1		1	1			1	
Exempt Non Union	· ·	-	- 66 704	-	- F7 674	-	- E 4 700	-	- EC E10
Non-Exempt Non-Union	-	-	66,784	-	57,674	-	54,788	-	56,519
Union - Clerical	- 1	-	26,795	-	26,437	-	24,654	-	25,439
Union - Driver/Helper	-	-	-	-	-	-	-	-	-
Union - Shop	-	-	-	-	-	-	-	-	-
Total	-	-	93,580	-	84,111	-	79,441	-	81,958

Page 21/38 03/14/2013

			Act	ual		Pr	ojected	Rate Application			
	RY 2010	R	Y 2011	R	Y 2012	R	Y 2013	RY 2014			
	HC	HC	Dollars	HC	Dollars	HC	Dollars	HC	Dollars		
Holiday & Weekend Payroll											
Exempt Non Union	-	-	-	-	-	-	-	-	-		
Non-Exempt Non-Union	-	-	971	-	2,197	-	1,940	-	2,008		
Union - Clerical	-	-	27,830	-	40,528	-	47,253	-	49,747		
Union - Driver/Helper	-	-	-	-	-	-	-	-	-		
Union - Shop	-	-	-	-	-	-	-	-	=		
Total	-	-	28,800		42,725		49,193		51,755		

Truck & Garage									
Regular Payroll - FTE									
Exempt Non Union	5.3	6.8	539,668	6.0	475,502	6.0	527,737	6.0	515,965
Non-Exempt Non-Union	1.0	0.8	9,396	-	-	-	-	-	-
Union - Clerical	2.0	2.0	102,621	2.0	90,383	2.0	98,791	2.0	103,763
Union - Driver/Helper	14.5	11.9	943,547	12.0	961,761	13.9	1,159,582	14.0	1,259,885
Union - Shop	46.2	46.0	3,329,736	44.8	3,329,139	49.4	3,634,040	51.3	3,950,983
Total	68.9	67.4	4,924,967	64.8	4,856,786	71.4	5,420,150	73.3	5,830,596
Overtime									
Overtime Exempt Non Union	Т	Т	I		_				
Non-Exempt Non-Union	-	-	3,880	-	-	-	-	-	-
Union - Clerical		_	20		33		33		34
Union - Driver/Helper	_	_	176,155	_	220,915	_	139,117	_	145,439
Union - Shop	-	-	288,426	-	328,244	-	296,341	-	307,886
Total	-	-	468,481	-	549,192	-	435,491	-	453,359
	<u> </u>	<u> </u>	•					<u> </u>	
Holiday & Weekend Payroll									
Exempt Non Union	-	-	-	-	-	-	-	-	-
Non-Exempt Non-Union	-	-	-	-	-	-	-	-	-
Union - Clerical	-	-	6,146	-	5,652	-	5,614	-	5,804
Union - Driver/Helper	-	-	108,817	-	122,967	-	107,454	-	112,835
Union - Shop	-	-	512,577	-	529,265	-	546,984	-	578,335
Total	-	-	627,541	-	657,884	-	660,052	-	696,974

Page 22/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate
Rate Application, Schedule G.2
Employee Pension Expenses

	Actu	al	Projection	Rate Application			
	RY 2011	RY 2012	RY 2013	RY 2014			
Amount	9,643,249	20,004,212	14,531,250	12,886,750			

Recology Contributions	Oct-Sep 2012	Oct-Sep 2013	Oct-Sep 2014	Oct-Sep 2015	Oct-Sep 2016
Sunset and Golden Gate	19,602,000	12,841,000	12,902,000	12,907,000	12,986,000
Recology San Francisco	6,318,000	4,217,000	4,299,000	4,304,000	4,413,000
Other	12,630,000	7,942,000	7,799,000	7,789,000	7,601,000
Total Recology Contributions	38,550,000	25,000,000	25,000,000	25,000,000	25,000,000
Rate Year		RY 2013	RY 2014	RY 2015	RY 2016
Sunset and Golden Gate		14,531,250	12,886,750	12,905,750	12,966,250
Recology San Francisco		4,742,250	4,278,500	4,302,750	4,385,750
Other		9,114,000	7,834,750	7,791,500	7,648,000
Total Recology Contributions		28,387,500	25,000,000	25,000,000	25,000,000

Page 23/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate

Rate Application, Schedule G.3

Health Insurance & Postretirement Expenses

	Actu	al	Projection	Rate Application		
Health Insurance	RY 2011	RY 2012	RY 2013	RY 2014		
Monthly Rate	1,632	1,739	1,912	2,031		
No. of Months/Year	12	12	12	12		
Annual Rate	19,579	20,863	22,944	24,377		
Actual Headcount	581	577	594	623		
Health Insurance	11,374,697	12,038,214	13,632,275	15,186,672		
Reinsurance Fees						
Annual Rate	-	-	-	110		
No. of Enrollment (Dependent & Employee)				1,921		
Self Insured Prescription	-	_	-	211,310		
Annual Rate	-	-	-	110		
No. of Enrollment (Dependent & Employee)				273		
Fully Insured Prescription with Health Net	-	_	-	30,030		
Reinsurance Fees	-		_	241,340		
Postretirement Medical	RY 2011	RY 2012	RY 2013	RY 2014		
Recology Postretirement (Rule of 84)	3,696,610	949,976	_	_		
RSP (See below)	1,855,910	2,138,138	2,801,963	3,347,641		
Postretirement Medical	5,552,520	3,088,114	2,801,963	3,347,641		
Health Insurance & Postretirement	16,927,217	15,126,328	16,434,238	18,775,653		
Local 350 Union Retirement Security Plan (F	RSP)					
Regular RSP	<u>-</u>					
Increase Effective Month			Jul-12	Jul-13 <i>11.00%</i>		
Increase % Regular Monthly Rate			441.93	490.54		
Supplemental RSP						
Increase Effective Month			Oct-12	Jul-13		
Increase % Supplemental Monthly Rate			10.0% 44.19	10.0% 49.05		
Rate Year	RY 2011	RY 2012	RY 2013	RY 2014		
Total Monthly Rate	355	399	475	540		
No. of Months/Year	12	12	12	12		
Annual Rate	4,263	4,783	5,701	6,475		
Actual Union Headcount	480	480	492	517		
Postretirement	2,048,133	2,294,343	2,801,963	3,347,641		
Phase in adjustment	(192,223)	(156,205)				
	1,855,910	2,138,138	2,801,963	3,347,641		

Page 24/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate

Rate Application, Schedule G.4

Workers Compensation Expenses

	Actu	ıal	Projection	Rate Application
	RY 2011	RY 2012	RY 2013	RY 2014
Payroll	54,082,057	55,712,272	58,041,734	63,912,402
% of Payroll	8.2%	8.4%	10.0%	9.8%
Workers Compensation	4,418,552	4,690,671	5,830,596	6,247,068

Page 25/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule H.1

Depreciation and Lease Expenses

Lease Expenses		Actual													Rate Application
Description	RY 2007		RY 2008		RY 2009		RY 2010		RY 2011		RY 2012		RY 2013		RY 2014
Additions														\$	1,041,683
Existing Leases in 2006 Rate New Leases after 2006 Rate New Leases for RY2013	\$ 10,088,002 477,099		9,807,591 2,242,428	\$	7,822,183 4,212,760		3,157,481 5,725,848	\$	1,000,961 8,458,525	\$	332,737 11,842,188	\$	12,284,445 722,769	\$	11,592,342 1,445,538
Salvage Value	(32,000)		(43,160)		(62,700)		(563,676)		(524,650)		(391,327)		(82,500)		(82,500)
Total Lease Expenses	\$ 10,533,101	\$	12,006,859	\$	11,972,243	\$	8,319,653	\$	8,934,836	\$	11,783,598	\$	12,924,714	\$	13,997,063

Depreciation	Actual												Projected		Rate Application
Description	RY 2007		RY 2008		RY 2009		RY 2010		RY 2011		RY 2012		RY 2013		RY 2014
Additions														\$	5,122
Existing Depreciation in 2006 Rate New Depreciation after 2006 Rate New Depreciation for RY2013	\$ 240,374 28,288	\$	204,286 57,106	\$	188,654 69,530		139,640 95,436	\$	116,027 102,497	\$	109,233 122,744	\$	100,695 148,387 37,127	•	77,700 148,387 74,254
Total Depreciation	\$ 268,662	\$	261,392	\$	258,184	\$	235,076	\$	218,523	\$	231,977	\$	286,209	\$	305,464

Page 26/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule H.2 Detailed Capital Items and Lease Expenses

(\$000 omitted)

Mid-Year Convention	50%	50%
Lease Rate		
	7 Yr.	
Monthly	1.35%	
Annual	16.20%	

		RY 2013			RY 2014		Projected Lease Expense				
	Quantity	Price	Costs	Quantity	Price	Costs	Term	RY 2013	RY 2014		
Operating Equipment				-							
Flatbeds & Stakebeds	-	-	\$ -	1	\$ 65.18	\$ 65	L7	\$ -	\$ 5		
Front Loader	4	305.15	1,221	4	323.84	1,295	L7	99	303		
Pickup	-	-	-	4	54.89	220	L7	-	18		
Rear Loader	2	337.50	675	8	336.16	2,689	L7	55	327		
Roll-Off	-	-	-	4	247.50	990	L7	-	80		
Shop Truck	-	-	-	2	83.00	166	L7	-	13		
Side Loader	13	325.26	4,228	11	353.93	3,893	L7	342	1,000		
Specialty Truck	1	194.87	195				L7	16	32		
Sweeper Truck	-	-	-	1	72.75	73	L7	-	6		
24' MEA Vans				5	121.00	605	L7	-	49		
Forklift	-	-	-	3	47.33	142	L7	-	12		
Equipment	2	22.92	46				L7	4	7		
Hardware for RFID Project	2	15.69	31	12	11.00	132	L7	3	16		
4 yd - BBD	7	0.70	5	7	0.72	5	L7	0	1		
6 yd - BBD	3	0.80	2	3	0.83	2	L7	0	1		
Carts - 20 gal Inserts	2,500	0.02	45	2,500	0.02	45	L7	4	11		
Carts - 32 gal HD - w/locks	600	0.04	26	600	0.04	26	L7	2	6		
Carts - 32 gal Heavy Duty	25,000	0.04	875	25,000	0.04	883	L7	71	213		
Carts - 64 gal HD w/locks	1,000	0.05	47	1,000	0.05	48	L7	4	11		
Carts - 64 gal Heavy Duty	14,000	0.04	546	14,000	0.04	552	L7	44	133		
Carts - 96 gal HD w/locks	600	0.05	32	600	0.05	32	L7	3	8		
Carts - 96 gal Heavy Duty	8,000	0.05	360	8,000	0.05	364	L7	29	88		
Debris Box - 09 Yard	10	3.30	33	10	3.47	35	L7	3	8		
Debris Box - 15 Yard	10	3.70	37	10	3.88	39	L7	3	9		
Debris Box - 15 Yard Rolling Lid	4	5.10	20	4	5.34	21	L7	2	5		
Debris Box - 20 Yard	10	4.90	49	10	5.11	51	L7	4	12		
Debris Box - 20 Yard Rolling Lid	4	6.60	26	4	6.95	28	L7	2	7		
Debris Box - 30 Yard	10	6.00	60	10	6.23	62	L7	5	15		
Debris Box - 40 Yard W/ Wheels	10	7.00	70	10	7.26	73	L7	6	17		
Frontloader - 1 Yard Metal Lids	80	0.41	33	80	0.46	36	L7	3	8		
Frontloader - 1.5 Yard Metal Lids	50	0.47	24	50	0.52	26	L7	2	6		
Frontloader - 2 Yard Metal Lids	80	0.52	42	80	0.57	46	L7	3	10		
Frontloader - 3 Yard Metal Lids	80	0.59	47	80	0.65	52	L7	4	12		
Frontloader - 4 Yard Metal Lids	90	0.70	63	90	0.77	69	L7	5	16		
Frontloader - 5 Yard Metal Lids	20	0.76	15	20	0.83	17	L7	1	4		
Frontloader - 6 Yard Metal Lids	30	0.80	24	30	0.88	26	L7	2	6		
Frontloader - 7 Yard Metal Lids	15	0.92	14	15	1.01	15	L7	1	3		

Page 27/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule H.2 Detailed Capital Items and Lease Expenses (\$000 omitted)

 Mid-Year Convention
 50%
 50%

 Lease Rate
 7 Yr.
 1.35%

 Monthly
 1.35%
 16.20%

		RY 2013			RY 2014		Projected Lease Expense					
	Quantity	Price	Costs	Costs Quantity Price Costs Term RY 2013		RY 2013	F	RY 2014				
Rearloader - 1 Yard Metal Lids	35	0.40	14	35	0.50	17	L7	1				
Rearloader - 2 Yard Metal Lids	35	0.52	18	35	0.54	19	L7	1				
Total Operating Equipment	52,307		\$ 8,923	52,338		\$ 12,860		\$ 723	\$	2,48		
Existing Leases												
Computer Equipment									\$	6		
Containers										1,37		
Furniture & Fixtures												
Machinery & Equipment										16		
Trucks & Auto										9,989		
Total Existing Leases									\$	11,59		
Salvage Value for Replacement Vehicles									\$	(8		
Total Company									\$	13.9		

Page 28/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule H.3 Depreciation Expenses

			Mid-Y	ear Convention		50.00%		50.00%
		Costs		Life		Projecte	d De	preciation
Description		RY 2013	RY 2014	(Years)	F	RY 2013		RY 2014
Roof Replacement			\$ 153,655	15			\$	5,122
Total Additions			\$ 153,655				\$	5,122
Existing Depreciation								
Buildings & Improvements					\$	10,186	\$	10,186
Computer Equipment Containers Furniture & Fixtures						725 16,373		- 725 16,114
Land Improvements						54,881		54,881
Leasehold Improvements						121,854		113,903
Machinery & Equipment						45,063		30,279
Total Existing Depreciation					\$	249,082	\$	226,088
Additions for Current Year (RY 2013)	T &	107.000		45	Ι φ	0.507	Ι _φ	7.100
Bayshore Roof	\$	107,000		15	\$	3,567	\$	7,133
Facility Upgrade-Maintaining/Servicing CNG Powered Equipment		778,817		15		25,961		51,921
Parking Lot		228,000		15		7,600		15,200
Total Additions for Current Year (RY 2013)	\$	1,113,817			\$	37,127	\$	74,254
Total Depreciation					\$	286,209	\$	305,464

Page 29/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule I Insurance Expenses

	Ac	tual		Projection	Rate Application
	RY 2011		RY 2012	RY 2013	RY 2014
Liability Insurance	\$ 2,982,134	\$	2,790,951	\$ 3,082,327	\$ 3,309,925

Page 30/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule J Intercompany Disposal Expenses

	Act	tual	Projection	Rate Application
Item Description	RY 2011	RY 2012	RY 2013	RY 2014
Disposal Tons				
Bulky Item Trash	4,087	4,242	4,038	7,140
Commercial Trash	60,399	58,742	58,293	56,951
Fantastic 3 Trash	159,016	153,078	158,815	157,338
Roll-off Trash	47,279	42,449	40,687	40,843
Total Disposal Tons	270,781	258,511	261,833	262,272
Rate per Ton	\$ 140.76	\$ 140.76	\$ 140.76	\$ 149.84
Disposal Expenses				
Bulky Item Trash	575,286	597,104	568,389	1,069,769
Commercial Trash	8,501,763	8,268,524	8,205,323	8,533,425
Fantastic 3 Trash	22,383,092	21,547,317	22,354,799	23,575,105
Roll-off Trash	6,654,941	5,975,069	5,727,102	6,119,886
Total I/C Disposal Expenses	\$ 38,115,083	\$ 36,388,014	\$ 36,855,613	\$ 39,298,185

Page 31/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule K Intercompany Processing Expenses

	Act					Projection	Rate Application
Processing		RY 2011		RY 2012		RY 2013	RY 2014
Recycling							
Mixed-Paper Line		14,294		13,669		14,192	14,247
Source-Separated Line		1,555		1,612		1,283	1,288
Mixed-Commercial Line		3,428		3,286		3,182	3,194
Single-Stream Line		114,182		113,338		112,930	114,408
Roll-off Recycle		43,683		51,608		53,981	54,189
Other Recycle		62		100		114	114
Total Recycling Tons		177,204		183,613		185,682	187,440
Compostables							
Commercial Compostables		80,573		87,651		90,107	90,976
Fantastic 3 Compostables		60,785		64,046		64,440	66,776
Total Compostables Tons		141,358		151,697		154,547	157,751
Total Processing Tons		318,562		335,310		340,229	345,192
Processing Fee per Ton	\$	140.76	\$	140.76	\$	140.76	\$ 149.84
Total Processing Expenses							
Recycling							
Mixed-Paper Line	\$	2,012,023	\$	1,924,048	\$	1,997,666	\$ 2,134,672
Source-Separated Line	,	218,882	,	226,905	•	180,595	192,981
Mixed-Commercial Line		482,525		462,537		447,898	478,617
Single-Stream Line		16,072,258		15,953,457		15,896,027	17,142,659
Roll-off Recycle		6,148,819		7,264,342		7,598,366	8,119,487
Other Recycle		8,727		14,018		16,047	17,147
Concrete		54,402		100,418			
Inerts & Others		133,991		528,405		528,000	528,000
Total Recycling	\$	25,131,628	\$	26,474,131	\$	26,664,598	\$ 28,613,563
Compostables							
Commercial Compostables	\$	11,341,455	\$	12,337,755	\$	12,683,461	\$ 13,631,550
Fantastic 3 Compostables		8,556,097		9,015,115		9,070,574	10,005,525
Total Compostables	\$	19,897,552	\$	21,352,870	\$	21,754,036	\$ 23,637,075
Total Processing Expenses	\$	45,029,180	\$	47,827,001	\$	48,418,634	\$ 52,250,638

Page 32/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate
Rate Application, Schedule L.2
Repair and License Expenses

Inflation	 2.0%	2.2%

		Ac	tual			Projection	F	Rate Application
ltem		RY 2011		RY 2012		RY 2013		RY 2014
Licenses & Permits								
Bulky Item Collection	\$	18,545	\$	16,527	\$	16,858	\$	17,229
City Can Collection		28,329		20,111		20,513		20,964
Abandoned Materials Collection								19,555
Commercial Compostables		7,927		3,718		3,793		3,876
Commercial Recycling		11,348		3,301		3,367		3,441
Fantastic 3 Compostables		45,677		49,295		50,280		51,387
Fantastic 3 Co-Collection		400,216		438,965		447,744		457,594
Frontload Collection		61,708		55,695		56,808		58,058
Rearload Collection		123,829		204,400		208,488		213,075
Recycling Development & Sales		857		697		710		726
Roll-Off Collection		184,500		183,625		187,297		191,418
General & Administrative		25,179		21,837		22,274		22,764
Truck & Garage		32,133		34,148		34,831		35,598
DPH License Fee		587,478		589,119		590,760		590,760
Total Licenses & Permits	\$	1,527,726	\$	1,621,437	\$	1,643,724	\$	1,686,444
Parts								
Bulky Item Collection	\$	18,983	\$	16,646	\$	19,127	\$	19,548
City Can Collection	'	29,702	,	5,069	,	5,824	ľ	5,952
Commercial Compostables		43,496		48,614		55,859		57,088
Commercial Recycling		39,867		42,497		48,831		49,905
Fantastic 3 Compostables		282,773		294,382		338,256		345,698
Fantastic 3 Co-Collection		1,055,157		732,063		841,169		859,675
Frontload Collection		96,103		87,958		101,067		103,291
Rearload Collection		106,003		112,848		129,667		132,520
Recycling Development & Sales		306		2,541		2,920		2,984
Roll-Off Collection		163,289		154,547		177,581		181,487
Truck & Garage		151,344		128,082		147,172		150,409
Total Parts	\$	1,987,022	\$	1,625,248	\$	1,867,473	\$	1,908,557

Page 33/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate
Rate Application, Schedule L.2
Repair and License Expenses

Inflation	-					2.0%		2.2%
	Actu					Projection		Rate Application
Item		RY 2011		RY 2012		RY 2013		RY 2014
Tires	1							
Bulky Item Collection	\$	6,606	\$	5,396	\$	5,320	\$	5,437
City Can Collection	l	4,807		5,722	·	5,641	<u> </u>	5,765
Commercial Compostables		15,266		14,153		13,953		14,260
Commercial Recycling		14,990		18,964		18,695		19,107
Fantastic 3 Compostables		62,480		84,734		83,535		85,373
Fantastic 3 Co-collection		190,574		188,449		185,781		189,868
Frontload Collection		37,376		46,418		45,761		46,767
Rearload Collection		29,048		43,310		42,697		43,636
Roll-Off Collection		59,512		64,074		63,167		64,557
Truck & Garage		13,023		6,404		6,313		6,452
Total Tires	\$	433,683	\$	477,624	\$	470,862	\$	481,221
	_							
Repairs			1					
Bulky Item Collection	\$	5,370	\$	2,586	\$	2,593	\$	2,650
City Can Collection		2,903		1,029		1,032		1,054
Abandoned Materials Collection						-		100,200
Commercial Compostables		16,296		3,920		3,930		4,017
Commercial Recycling		7,454		18,646		18,696		19,107
Fantastic 3 Compostables		13,703		36,845		36,944		37,757
Fantastic 3 Co-Collection		169,020		191,117		191,631		195,847
Frontload Collection		12,722		23,820		23,884		24,409
General & Administrative		47,434		49,573		49,707		50,800
Rearload Collection		94,648		113,109		113,413		115,909
Recycling Development & Sales		1,828		2,933		2,941		3,006
Roll-Off Collection		308,553		317,081		317,934		324,929
Truck & Garage		405,072		363,857		364,836		372,862
Total Repairs	\$	1,085,001	\$	1,124,517	\$	1,127,541	\$	1,252,547

Page 34/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, <u>Schedule L.3</u>

Fuel Expenses

Inflation 2.0% 2.2%

Immation		DV 0040							
	RY 2012								
Туре	Amount	Gallons	\$/G	allons					
Bio Diesel	\$ 5,228,237	1,352,172	\$	3.87					
Unleaded	38,234	10,078		3.79					
CNG/Natural Gas	27,686	12,177		2.27					
LNG	75,658	47,690		1.59					
Subtotal	\$ 5,369,815	1,422,117	\$	3.78					
Oil & Propane Gas	260,392								
Total	\$ 5,630,207	1,422,117							

	RY 2013		RY 2014					
Amount	Gallons	\$ /Gallons		Amount	Gallons	9	Gallons	
\$ 4,585,958	1,159,772	\$ 3.95	\$	4,113,037	1,040,172	\$	3.95	
37,097	10,078	3.68		37,097	10,078		3.68	
658,263	283,848	2.32		1,278,602	539,474		2.37	
61,724	47,690	1.29		61,724	47,690		1.29	
\$ 5,343,042	1,501,388	\$ 3.56	\$	5,490,459	1,637,414	\$	3.35	
266,076	-			272,907	-			
\$ 5,609,118	1,501,388		\$	5,763,366	1,637,414			

RY 2012 Less 37 Trucks at 5,200-gal/truck	Bio Diesel 1,352,172 (192,400)
RY 2013 Less 23 Trucks at 5,200-gal/truck	1,159,772 (119,600)
RY 2014	1,040,172
RY 2012 Add 37 Trucks at 6,118-gal/truck*	CNG 12,177 226,353
Add 1 Composting Route Add 3 City Can Routes (effective Jan 2013)	6,118 39,200
RY 2013 Add 23 Trucks at 6,118-gal/truck* Add 2 Composting & 1 Recycling Routes Add 3 City Can Routes (effective Jan 2013) Abandoned Material Collection	283,848 140,706 18,353 39,200 57,367
RY 2014	539,474

^{*} CNG - 15% lower efficiency than Bio Diesel

Page 35/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule L.5

Contract Services Expenses

2.2% Inflation 2.0%

	Actual			Projection	Rate Application
Item	RY 2011		RY 2012	RY 2013	RY 2014
Contract Services					
Commercial Compostables	\$ 13,078	\$	10,579	\$ -	\$ -
Fantastic 3 Recycling	8,268		72,656	74,109	75,739
General & Administrative	356,231		359,435	334,435	341,793
Recycling Development & Sales	206,970		56,191	57,315	58,576
Equipment Installation and Service	210,311		225,734	230,249	235,314
Total Contract Services	\$ 794,859	\$	724,595	\$ 696,108	\$ 711,423

Page 36/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate
Rate Application, Schedule M.1
Professional Services Expenses

Inflation 2.0% 2.2%

	Actual			Projection		Rate Application		
Item	RY 2011		RY 2012		RY 2013		RY 2014	
Accounting Fees	\$ 111,780	\$	128,235	\$	130,800	\$	133,678	
Engineering Fees	1,876		2,090		2,132		2,179	
Legal Fees	721,031		346,840		533,936		712,349	
Other Professional Fees	227,638		201,923		214,781		536,173	
Total Professional Services	\$ 1,062,325	\$	679,089	\$	881,648	\$	1,384,378	

Page 37/38 03/14/2013

Recology Sunset Scavenger/Recology Golden Gate Rate Application, Schedule M.2 Corporate Services Expenses

Inflation 3.40% 3.40%

	Actual				Projection		Rate Application		
Item Description	RY 2011		RY 2012		RY 2013		RY 2014		
Corporate Management	\$ 1,199,336	\$	1,235,344	\$	1,277,346	\$	1,320,775		
Sustainability	232,246		168,138		173,854		179,765		
Human Resources	467,356		484,267		500,732		517,757		
Corporate Accounting Services	1,835,514		1,644,895		1,700,822		1,758,650		
Environmental Compliance	421,389		368,349		380,873		393,822		
IT Services	1,849,599		1,823,200		1,885,188		1,949,285		
Total Corporate Services	\$ 6,005,440	\$	5,724,193	\$	5,918,815	\$	6,120,055		

Page 38/38 03/14/2013