

Upper Valley Disposal Service
Rate Package for Operating Period FY 10/11

Rate Model Calculation - Comparison between Submitted Projections to Agency Recommended

	UVDS Submitted FY 12/10	Agency Recommended FY 12/10	Difference	Notes
Operating Ratio	88.5%	88.5%	88.5%	
Major Allowable Expenses				
(a) Wages & related benefits	3,693,100	3,619,161	(73,939)	1
(b) Depreciation on Contractor owned assets	886,108	887,026	918	2
(c) New programs / modifications	50,000	38,000	(12,000)	3
Other Allowable Non-Fuel Expenses				
(a) Other Allowable Non-Fuel Exp	1,226,503	1,226,503	-	
(b) Landfill Expense	1,269,175	1,269,175	-	
Fuel	444,814	444,814	-	
Construction & Demolition Program (CDP)				
Major Allowable (75% of CDP costs)				
(a) Wages & related benefits	485,357	472,738	(12,619)	4
(b) Depreciation on Assets Not pre-funded by Rate Payers	102,080	100,652	(1,428)	5
(c) New programs / modifications	-	-	-	
Other Allowable Non-Fuel Expenses	315,769	77,535	(238,234)	6
Fuel	48,751	44,817	(3,934)	7
Sub-total CDP	951,957	695,742	(256,215)	
TOTAL ALLOWABLE EXPENSES	8,521,657	8,180,421	(341,236)	
Major Recoverable Expenses				
(a) Landfill Expense	423,608	423,608	-	
(b) Interest on debt service	149,457	134,998	(14,459)	8
(c) New programs / modifications	-	-	-	
Construction & Demolition Program (CDP)				
(a) Interest on debt service for Assets Not Pre-funded by Rate Payers	2,588	2,589	1	Rounding
Other Recoverable Expenses	207,144	207,287	143	9
Development Expenses	25,000	25,000	-	
TOTAL RECOVERABLE EXPENSES	807,797	793,482	(14,315)	
TOTAL EXPENSES	9,329,454	8,973,903	(355,551)	
ACTUAL REVENUE COLLECTED				
(a) All Sources Except IOCR and CDP	9,480,707	9,490,250	9,543	10
(b) CDP (Other than CFL Reimb)	-	-	-	
Total Actual Revenue Collected	9,480,707	9,490,250	9,543	
Actual Net Revenue	151,253	516,347	365,094	
Required Net Revenue				
(a) For projected costs & operating ratio	1,107,334	1,062,993	(44,341)	
(b) IOCR as Set by Board for next rate cycle	-	-	-	
Total Required Net Revenue	1,107,334	1,062,993	(44,341)	
Revenue Increase (Decrease) Required	956,081	546,646	(409,435)	
Percentage Increase (Decrease) Required	10.08%	5.76%	-4.32%	
Basic Residential Unit Cost - S.H.	Current	Proposed	Proposed	Increase
	\$ 21.72	\$ 23.91	\$ 22.97	\$ 1.25
	a		b	b-a
Index Calculation				
CPI - SF-Oakland-SJ All Urban Consumers	1.79%			
February Index - 93% of CPI	1.66%			
OPIS - Fuel only (February)	41.83%			

Notes

1	* Profit Sharing projection decreased UVDS projected an expense of \$188,170 in 2008 that was not incurred. In 2009, a projection was made in the amount of \$200,825 or 7.84% of wages. resulting in for a projected expense Only \$135,170 or 5.1% was incurred. 2010 projection was reduced from 7.84% to 5.1% of wages	(73,939)
Total change for Wages, Payroll Taxes and Benefits for Hauling		(73,939)
2	* Adjustment for assets under UVDS's capital limit of \$2,000 - removed depreciation * Prorated 56.3 % of Depreciation on Mobile Trailer used by UVDS and UVR - Asset #760 to UVR * Additional projected purchases of a Web-pak server and a Dell server expected to be purchased in 2010 to address software needs	(3,329) (1,723) 5,970
Total change for Hauling Depreciation		918
3	* Decrease of \$12,000 for Expanded Food Waste Program and Expanded Residential Yard Waste Program. The resulting amount of \$38,000 is derived from retrofitting a second truck for the Food Program as well as the additional collection and processing cost for expanding the program	(12,000)
4	* Reduced CDP projected wages for the 2.6% of the wages and benefits associated with the Food Waste Processing	(12,619)
Total change for CDP Wages		(12,619)
5	* Adjusted Depreciation to Actual expense per Schedule prepared by Outside Auditors	(1,428)
Total change for CDP Depreciation		(1,428)
6	* CDP Other Allowable Non-Fuel Expenses - One-time adjustment applied in accordance with Agreement 95-09, Exhibit B, Section V.1.a.	(238,234)
Total change for CDP Other Allowable Non-Fuel Expenses		(238,234)
7	* CDP Fuel Expenses - One-time adjustment applied in accordance with Agreement 95-09, Exhibit B, Section V.1.a.	(3,934)
Total change for CDP Fuel Expenses		(3,934)
8	* Adjustment for Truck #615 transferred to SLR on 1/1/09 for the current year and projected year	(14,459)
Total change for Interest on Debt Service		(14,459)
9	* Consistent application of CPI per rate methodology	143
10	* Increased Total Revenue for amount earned on CPCFA Project Fund	9,543