

FUND STATEMENT

Fund 40150, Refuse Disposal

	FY 2013 Estimate	FY 2013 Actual	Increase (Decrease) (Col. 2-1)	FY 2014 Adopted Budget Plan	FY 2014 Revised Budget Plan	Increase (Decrease) (Col. 5-4)
Beginning Balance	\$15,322,032	\$15,322,032	\$0	\$7,346,358	\$11,034,057	\$3,687,699
Revenue:						
Interest on Investment	\$55,977	\$33,555	(\$22,422)	\$25,160	\$25,160	\$0
Refuse Disposal Revenue	47,748,935	43,689,044	(4,059,891)	48,634,590	48,634,590	0
Other Revenue:						
White Goods	\$900,000	\$655,342	(\$244,658)	\$800,000	\$800,000	\$0
Rent of Equipment, Space	280,000	244,268	(35,732)	280,000	280,000	0
Sale of Equipment and Salvages	1,029,000	1,182,464	153,464	274,000	274,000	0
Licensing Fees	66,840	66,720	(120)	69,000	69,000	0
Miscellaneous	173,000	634,542	461,542	260,000	260,000	0
Subtotal	\$2,448,840	\$2,783,336	\$334,496	\$1,683,000	\$1,683,000	\$0
Total Revenue	\$50,253,752	\$46,505,935	(\$3,747,817)	\$50,342,750	\$50,342,750	\$0
Total Available	\$65,575,784	\$61,827,967	(\$3,747,817)	\$57,689,108	\$61,376,807	\$3,687,699
Expenditures:						
Personnel Services	\$10,709,528	\$10,714,557	\$5,029	\$10,813,028	\$10,944,792	\$131,764
Operating Expenses	38,683,304	33,762,782	(4,920,522)	39,423,694	39,423,969	275
Capital Equipment	4,707,494	4,298,208	(409,286)	1,969,000	2,166,003	197,003
Recovered Costs	(725,223)	(594,996)	130,227	(778,337)	(778,337)	0
Capital Projects	2,354,323	113,359	(2,240,964)	0	2,240,964	2,240,964
Total Expenditures	\$55,729,426	\$48,293,910	(\$7,435,516)	\$51,427,385	\$53,997,391	\$2,570,006
Transfers Out:						
General Fund (10001) ¹	\$2,500,000	\$2,500,000	\$0	\$535,000	\$535,000	\$0
Total Transfers Out	\$2,500,000	\$2,500,000	\$0	\$535,000	\$535,000	\$0
Total Disbursements	\$58,229,426	\$50,793,910	(\$7,435,516)	\$51,962,385	\$54,532,391	\$2,570,006
Ending Balance²	\$7,346,358	\$11,034,057	\$3,687,699	\$5,726,723	\$6,844,416	\$1,117,693
Reserves:						
Equipment Reserve ³	\$2,056,809	\$2,056,809	\$0	\$2,000,000	\$2,000,000	\$0
Operating and Maintenance Reserve ⁴	2,218,019	2,218,019	0	686,277	1,803,970	1,117,693
Environmental Reserve	2,000,000	2,000,000	0	2,000,000	2,000,000	0
Construction Reserve ⁵	1,009,770	1,009,770	0	975,446	975,446	0
PC Replacement Reserve	61,760	61,760	0	65,000	65,000	0
Unreserved Balance	\$0	\$3,687,699	\$3,687,699	\$0	\$0	\$0
System Disposal Rate/Ton ⁶	\$60	\$60	\$0	\$60	\$60	\$0
Discounted Disposal Rate/Ton ⁷	\$53	\$53	\$0	\$54	\$54	\$0

¹ The FY 2013 Transfer Out to the General Fund represents an unused balance of an FY 2008 General Fund transfer into Fund 40150, Refuse Disposal. Moreover, funding in the amount of \$535,000 is transferred to the General Fund in FY 2014 to partially offset central support services supported by the General Fund which benefit Fund 40150. These indirect costs include support services such as Human Resources, Purchasing, Budget and other administrative services.

² Ending balance fluctuations are a result of operating and revenue requirements that change annually. Funding is carried forward each fiscal year to provide flexibility given the uncertainty of market conditions, tipping fee negotiations, and expenditure requirements.

³ The Equipment Reserve provides for the timely replacement of equipment required to operate the I-66 Transfer Station. Funds are transferred from Refuse Disposal revenue to the Equipment Replacement Reserve, as are proceeds from the sale of equipment. Reserve needs are calculated based on individual vehicle age, anticipated retirement date, and anticipated replacement value.

⁴ The Operating and Maintenance Reserve provides funds to react to unanticipated events such as significant changes in waste quantities, increases in contract disposal rates at composting facilities and landfills, increases in fuel costs, significant reductions in revenues, etc. The reserve also acts as a rate stabilization reserve, allowing smooth transition to rate changes minimizing the impact on customers.

⁵ The Construction Reserve provides for future improvements at the I-66 Transfer Station.

⁶ The FY 2014 System Disposal rate will remain at \$60 per ton subject to market conditions.

⁷ In August 1998 (FY 1999), Fairfax County implemented a contractual rate discount that was offered to any hauler that guaranteed all of its collected refuse or a specified tonnage amount would be delivered to the Energy/Resource Recovery Facility (E/RRF) or other County disposal sites. The System Disposal rate in FY 2014 is expected to increase to \$54 per ton in order to maintain identified reserves and avoid significant increases in rates in the future.