

FUND STATEMENT

Fund 40150, Refuse Disposal

	FY 2018 Estimate	FY 2018 Actual	Increase (Decrease) (Col. 2-1)	FY 2019 Adopted Budget Plan	FY 2019 Revised Budget Plan	Increase (Decrease) (Col. 5-4)
Beginning Balance	\$76,567,190	\$76,567,190	\$0	\$68,942,847	\$72,926,504	\$3,983,657
Revenue:						
Interest on Investment	\$135,105	\$599,206	\$464,101	\$588,000	\$588,000	\$0
Refuse Disposal Revenue	48,468,000	47,298,505	(1,169,495)	49,054,522	49,054,522	0
Other Revenue:						
White Goods	700,000	1,028,672	328,672	700,000	700,000	0
Rent of Equipment, Space	232,400	0	(232,400)	230,000	230,000	0
Sale of Equipment and Salvages	200,000	0	(200,000)	100,000	100,000	0
Licensing Fees	78,840	81,795	2,955	79,380	79,380	0
Miscellaneous	614,000	343,621	(270,379)	614,000	614,000	0
Subtotal	\$1,825,240	\$1,454,088	(\$371,152)	\$1,723,380	\$1,723,380	\$0
Total Revenue	\$50,428,345	\$49,351,799	(\$1,076,546)	\$51,365,902	\$51,365,902	\$0
Total Available	\$126,995,535	\$125,918,989	(\$1,076,546)	\$120,308,749	\$124,292,406	\$3,983,657
Expenditures:						
Personnel Services	\$13,256,786	\$12,886,032	(\$370,754)	\$13,830,201	\$13,830,201	\$0
Operating Expenses	40,393,785	39,110,591	(1,283,194)	38,925,495	39,257,330	331,835
Capital Equipment	437,040	158,926	(278,114)	1,500,000	1,778,114	278,114
Recovered Costs	(97,505)	(97,505)	0	(97,505)	(97,505)	0
Capital Projects	3,436,582	308,441	(3,128,141)	0	3,128,140	3,128,140
Total Expenditures	\$57,426,688	\$52,366,485	(\$5,060,203)	\$54,158,191	\$57,896,280	\$3,738,089
Transfers Out:						
General Fund (10001) ¹	\$626,000	\$626,000	\$0	\$626,000	\$626,000	\$0
Total Transfers Out	\$626,000	\$626,000	\$0	\$626,000	\$626,000	\$0
Total Disbursements	\$58,052,688	\$52,992,485	(\$5,060,203)	\$54,784,191	\$58,522,280	\$3,738,089
Ending Balance²	\$68,942,847	\$72,926,504	\$3,983,657	\$65,524,558	\$65,770,126	\$245,568
Reserves:						
Capital Equipment Reserve ³	\$1,000,000	\$4,983,657	\$3,983,657	\$1,000,000	\$1,245,568	\$245,568
Operating Reserve ⁴	9,942,847	9,942,847	0	7,097,974	7,097,974	0
Rate Stabilization Reserve ⁵	47,000,000	47,000,000	0	46,426,584	46,426,584	0
Environmental Reserve ⁶	1,000,000	1,000,000	0	1,000,000	1,000,000	0
Construction and Infrastructure Reserve ⁷	10,000,000	10,000,000	0	10,000,000	10,000,000	0
Unreserved Balance	\$0	\$0	\$0	\$0	\$0	\$0
System Disposal Rate/Ton ⁸	\$64	\$64	\$0	\$66	\$66	\$0
Discounted Disposal Rate/Ton ⁹	\$60	\$60	\$0	\$62	\$62	\$0

¹ Funding of \$626,000 is transferred to the General Fund to partially offset central support services supported by the General Fund, which benefits Fund 40150. These indirect costs include support services such as Human Resources, Purchasing, Budgeting 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 Capital Equipment Reserve provides for the timely replacement of equipment required to operate the I-66 Transfer Station. Proceeds from the sale of equipment as well as a small portion of Refuse Disposal Revenue are used to fund this reserve. The amount fluctuates based on anticipated replacement schedules of the existing fleet of vehicles.

⁴ The Operating 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 Rate Stabilization Reserve is maintained in order to safeguard against significant increases in tipping fees charged to users of the Fairfax County Solid Waste Management Program. Starting in FY 2018, this reserve was moved from Fund 40160, Energy/Resource Recovery Facility (E/RRF), to Fund 40150, Refuse Disposal, due to the consolidation of these funds.

⁶ The Environmental Reserve is a contingency fund, assuring that the County has funds to implement unplanned actions to protect the environment or meet regulatory requirements related to the closed landfill at the I-66 Complex. Specific examples of current and future environmental projects are likely to include landfill gas control, groundwater protective measures, stormwater and wastewater management.

⁷ The Construction and Infrastructure Reserve provides for future improvements at the I-66 Transfer Station.

⁸ The FY 2019 System Disposal rate is \$66 per ton.

⁹ 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 FY 2019 Contract Disposal rate is \$62 per ton in order to meet program requirements, maintain identified reserves and avoid significant increases in rates in the future.