

# Fund 40170: I-95 Refuse Disposal

## FUND STATEMENT

Category	FY 2020 Actual	FY 2021 Adopted Budget Plan	FY 2021 Revised Budget Plan	FY 2021 Mid-Year Estimate	Increase (Decrease) (Col. 5-4)
<b>Beginning Balance</b>	\$37,576,946	\$31,309,139	\$40,760,799	\$40,760,799	\$0
<b>Revenue:</b>					
Interest on Investments	\$414,684	\$300,000	\$300,000	\$300,000	\$0
Refuse Disposal Revenue	10,150,962	9,861,250	9,861,250	9,861,250	0
Other Revenue:					0
Sale of Equipment	\$145,902	\$341,000	\$341,000	\$341,000	\$0
Miscellaneous Revenue <sup>1</sup>	104,664	0	0	0	0
Subtotal	\$250,566	\$341,000	\$341,000	\$341,000	\$0
<b>Total Revenue</b>	<b>\$10,816,212</b>	<b>\$10,502,250</b>	<b>\$10,502,250</b>	<b>\$10,502,250</b>	<b>\$0</b>
<b>Total Available</b>	<b>\$48,393,158</b>	<b>\$41,811,389</b>	<b>\$51,263,049</b>	<b>\$51,263,049</b>	<b>\$0</b>
<b>Expenditures:</b>					
Personnel Services	\$4,035,305	\$4,177,195	\$4,177,195	\$4,177,195	\$0
Operating Expenses <sup>1</sup>	2,532,684	2,000,000	2,405,032	2,405,032	0
Capital Equipment	369,919	2,300,000	2,631,385	2,631,385	0
Capital Projects <sup>1</sup>	508,451	2,800,000	10,075,643	10,075,643	0
<b>Total Expenditures</b>	<b>\$7,446,359</b>	<b>\$11,277,195</b>	<b>\$19,289,255</b>	<b>\$19,289,255</b>	<b>\$0</b>
<b>Transfers Out:</b>					
General Fund (10001) <sup>2</sup>	\$186,000	\$186,000	\$186,000	\$186,000	\$0
<b>Total Transfers Out</b>	<b>\$186,000</b>	<b>\$186,000</b>	<b>\$186,000</b>	<b>\$186,000</b>	<b>\$0</b>
<b>Total Disbursements</b>	<b>\$7,632,359</b>	<b>\$11,463,195</b>	<b>\$19,475,255</b>	<b>\$19,475,255</b>	<b>\$0</b>
<b>Ending Balance<sup>3</sup></b>	<b>\$40,760,799</b>	<b>\$30,348,194</b>	<b>\$31,787,794</b>	<b>\$31,787,794</b>	<b>\$0</b>
<b>Reserves:</b>					
Environmental Reserve <sup>4</sup>	\$3,261,532	\$3,034,819	\$2,543,691	\$2,543,691	\$0
Capital Equipment Reserve <sup>5</sup>	4,068,560	2,427,856	3,171,261	3,171,261	0
Post-Closure Reserve <sup>6</sup>	33,430,707	24,885,519	26,072,842	26,072,842	0
<b>Unreserved Ending Balance</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Disposal Fee/Ton<sup>7</sup></b>	<b>\$26.50</b>	<b>\$26.50</b>	<b>\$26.50</b>	<b>\$26.50</b>	<b>\$0.00</b>

<sup>1</sup> In order to account for revenues and expenditures in the proper fiscal year, audit adjustments have been reflected as an increase of \$24,664.69 to FY 2020 revenues and an increase in \$7,103.49 to FY 2020 expenditures to record revenues and expenditures in the appropriate fiscal year. These audit adjustments will be included in the FY 2020 Comprehensive Annual Financial Report (CAFR). Details of the audit adjustments are included in the FY 2021 Mid-Year Package.

<sup>2</sup> Funding in the amount of \$186,000 is transferred to the General Fund to partially offset central support services supported by the General Fund, which benefit Fund 40170. These indirect costs include support services such as Human Resources, Purchasing, Budget and other administrative services.

<sup>3</sup> 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 and expenditure requirements.

<sup>4</sup> The Environmental Reserve assures that the County has funds to implement, or at least start to implement, unplanned actions to protect the environment or meet regulatory requirements. Specific examples of future environmental projects are likely to include: Landfill Gas Control Projects, Stormwater Management, Wastewater (Leachate) Management, and Groundwater protective measures.

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<sup>5</sup> The Capital Equipment Reserve provides for the timely replacement of equipment required to operate the I-95 Ashfill. Funds are transferred from Ash Disposal Revenue to equipment reserve as are proceeds from the sale of equipment. The reserve requirement is based on a replacement schedule composed of yearly payments to the reserve, which are based on the useful life of the equipment and vehicles.

<sup>6</sup> The Post-Closure Reserve is required for a 30-year period after the ashfill closes and is mandated by federal and state regulations. The projected reserve of \$26.0 million for FY 2021 represents 55.7 percent of the estimated requirement of \$46.7 million and is insufficient to cover all identified costs. Actual post-closure requirement amounts can fluctuate based on inflation, changes in technology, or changes in regulations. Additional funds will be set aside in future years.

<sup>7</sup> As a result of COVID-19, the proposed rate increase has been deferred to FY 2022 and the FY 2021 rate remains at \$26.50/ton. There are adequate fund balances in this fund to absorb this deferral without impact to operations.

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### SUMMARY OF CAPITAL PROJECTS

Project	Total Project Estimate	FY 2020 Actual Expenditures	FY 2021 Pre-Mid-Year Revised	FY 2021 Mid-Year Revised
I-95 Landfill Closure (SW-000019)	\$2,440,098	\$5,131.74	\$2,433,512.37	\$2,433,512
I-95 Landfill Environmental Compliance (SW-000016)	1,559,536	182,840.24	930,588.96	930,589
I-95 Landfill Leachate Facility (SW-000018)	4,310,478	57,248.55	460,589.60	460,590
I-95 Landfill Lot B Redesign (SW-000020)	1,750,000	197,225.90	1,552,774.10	1,552,774
I-95 Landfill New Service Road (SW-000027)	1,500,000	42,600.00	1,434,800.00	1,434,800
I-95 Methane Gas Recovery (SW-000014)	2,309,232	23,404.47	300,430.01	300,430
I-95 Operation Building Renovation (SW-000015)	498,952	0.00	462,947.55	462,948
I-95 Transfer/Materials Recovery Fac. (SW-000022)	2,500,000	0.00	2,500,000.00	2,500,000
<b>Total</b>	<b>\$16,868,296</b>	<b>\$508,450.90</b>	<b>\$10,075,642.59</b>	<b>\$10,075,643</b>