

Fund 30015: Environmental and Energy Program

FUND STATEMENT

Category	FY 2022 Actual	FY 2023 Adopted Budget Plan	FY 2023 Revised Budget Plan	FY 2023 Third Quarter Estimate	Increase (Decrease) (Col. 5-4)
Beginning Balance	\$12,416,277	\$0	\$26,950,443	\$26,950,443	\$0
Revenue:					
Plastic Bag Tax ¹	\$668,460	\$0	\$0	\$1,582,900	\$1,582,900
Miscellaneous Revenue ²	45,035	0	0	0	0
Total Revenue	\$713,495	\$0	\$0	\$1,582,900	\$1,582,900
Transfers In:					
General Fund (10001)	\$19,498,767	\$1,298,767	\$11,618,767	\$11,618,767	\$0
Total Transfers In	\$19,498,767	\$1,298,767	\$11,618,767	\$11,618,767	\$0
Total Available	\$32,628,539	\$1,298,767	\$38,569,210	\$40,152,110	\$1,582,900
Total Expenditures³	\$5,678,096	\$1,298,767	\$38,569,210	\$40,152,110	\$1,582,900
Total Disbursements	\$5,678,096	\$1,298,767	\$38,569,210	\$40,152,110	\$1,582,900
Ending Balance⁴	\$26,950,443	\$0	\$0	\$0	\$0

¹ On September 14, 2021, the Board of Supervisors adopted an ordinance to enact a \$0.05 tax, effective January 1, 2022, on disposable plastic bags. Revenues from the plastic bag tax are to be used for environmental clean-ups, education programs designed to reduce environmental waste, the mitigation of pollution and litter, and the provision of reusable bags to recipients of certain Federal food support programs.

² Miscellaneous Revenues represents rebates and refunds received during FY 2022.

³ In order to account for revenues and expenditures in the proper fiscal year, an audit adjustment has been reflected as an increase of \$42,369.83 to FY 2022 expenditures to record an expenditure accrual. This impacts the amount carried forward resulting in a decrease of \$42,369.83 to the FY 2023 Revised Budget Plan. The project affected by this adjustment is GF-000065, Energy – LED Streetlights. The Annual Comprehensive Financial Report (ACFR) reflects all audit adjustments in FY 2022. Details of the audit adjustments are found in Attachment VI of the FY 2023 Third Quarter Review.

⁴ Capital projects are budgeted based on the total project costs. Most projects span multiple years, from design to construction completion. Therefore, funding for capital projects is carried forward each fiscal year, and ending balances fluctuate, reflecting the carryover of these funds.

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SUMMARY OF CAPITAL PROJECTS

Project	Total Project Estimate	FY 2022 Actual Expenditures	FY 2023 Pre-Third Quarter Revised	FY 2023 Third Quarter Revised	Increase/ (Decrease)
Climate Action Implementation (2G02-042-000)	\$1,425,000	\$0.00	\$1,425,000.00	\$1,425,000	\$0
Community - Annandale Urban Park (PR-000149)	363,250	0.00	363,250.00	363,250	0
Community - CECAP (2G02-033-000)	1,989,102	55,988.67	1,663,558.93	1,663,559	0
Community - Energy Action Fairfax (EAF) (2G02-030-000)	6,360	6,360.27	0.00	0	0
Community - HomeWise Outreach Program (GF-000057)	280,000	10,114.58	269,638.42	269,638	0
Community - Plastic Bag Tax Projects (2G02-041-000)	2,251,360	0.00	668,460.00	2,251,360	1,582,900
Contingency (2G02-034-000)		0.00	196,864.53	196,865	0
EIP - Composting Pilot (2G02-027-000)	104,600	4,185.00	99,470.00	99,470	0
EIP - DPMM Green Intern (2G02-028-000)	25,000	0.00	25,000.00	25,000	0
EIP - DPMM Supply Chain GHG Emissions (2G02-037-000)	50,000	0.00	50,000.00	50,000	0
EIP - DVS Water Fountains (GF-000067)	36,400	9,922.00	26,478.00	26,478	0
EIP - Green Bank Initiatives (2G02-039-000)	300,000	0.00	300,000.00	300,000	0
EIP - Natural Landscaping (GF-000058)	198,000	40,563.00	113,557.60	113,558	0
EIP - NVSWCD CAP Program (2G02-036-000)		0.00	75,000.00	75,000	0
EIP - Parks Bike to Parks (PR-000140)	59,940	1,998.00	0.00	0	0
EIP - Parks Bottle Filling Stations (PR-000150)	97,290	0.00	97,290.00	97,290	0
EIP - Parks Invasive Management Area Program (2G51-046-000)		413,041.15	353,288.11	353,288	0
EIP - Parks Magnolia Bog Restoration (PR-000130)	86,000	16,656.37	69,343.63	69,344	0
EIP - Parks Meadow Restorations (PR-000131)	269,328	53,559.57	125,524.67	125,525	0
EIP - Parks Pool UV Replacement (PR-000143)	46,399	40,826.00	5,572.79	5,573	0
EIP - Parks Solar Panels Support (2G51-047-000)	50,000	0.00	50,000.00	50,000	0
EIP - Parks Sully Woodlands Center (PR-000139)	250,000	0.00	250,000.00	250,000	0
EIP - Parks Watch the Green Grow (2G51-045-000)	81,500	0.00	74,760.23	74,760	0
EIP - Parks Water Chestnut Control (2G51-048-000)	102,927	0.00	102,927.00	102,927	0
EIP - Recycling Education (2G02-040-000)	59,500	0.00	59,500.00	59,500	0

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Project	Total Project Estimate	FY 2022 Actual Expenditures	FY 2023 Pre-Third Quarter Revised	FY 2023 Third Quarter Revised	Increase/ (Decrease)
EIP - Zero Waste Initiatives (2G02-032-000)	100,000	0.00	100,000.00	100,000	0
Energy - Energy Contracts (ESCO) (2G02-035-000)	16,863,823	2,135,224.70	14,728,598.30	14,728,598	0
Energy - EV Stations (GF-000063)	5,224,192	683,840.30	4,490,580.89	4,490,581	0
Energy - FMD Retrofits (GF-000064)	7,970,668	700,925.86	5,865,267.93	5,865,268	0
Energy - LED Streetlights (GF-000065)	5,915,496	1,281,030.31	2,517,667.11	2,517,667	0
Energy - Parks Historic Houses (PR-000128)	127,500	68,016.90	59,483.10	59,483	0
Energy - Parks Lighting (PR-000135)	361,609	2,695.50	231,660.28	231,660	0
Energy - Parks Retrofits (PR-000136)	817,151	120,374.34	249,278.45	249,278	0
Energy - Parks Unstaffed HVAC Controls (PR-000129)	44,969	6,800.00	38,169.00	38,169	0
Energy - Renewable Energy Initiatives (GF-000073)	2,000,000	0.00	2,000,000.00	2,000,000	0
Reserve for Carbon Neutral Operations (2G02-038-000)	1,850,000	25,973.00	1,824,021.52	1,824,022	0
Total	\$49,407,364	\$5,678,095.52	\$38,569,210.49	\$40,152,110	\$1,582,900