

Fund 30015: Environmental and Energy Program

FUND STATEMENT

Category	FY 2022 Estimate	FY 2022 Actual	Increase (Decrease) (Col. 2-1)	FY 2023 Adopted Budget Plan	FY 2023 Revised Budget Plan	Increase (Decrease) (Col. 5-4)
Beginning Balance	\$12,416,277	\$12,416,277	\$0	\$0	\$26,992,813	\$26,992,813
Revenue:						
Plastic Bag Tax ¹	\$0	\$668,460	\$668,460	\$0	\$0	\$0
Miscellaneous Revenue ²	0	45,035	45,035	0	0	0
Total Revenue	\$0	\$713,495	\$713,495	\$0	\$0	\$0
Transfers In:						
General Fund (10001)	\$19,498,767	\$19,498,767	\$0	\$1,298,767	\$11,618,767	\$10,320,000
Total Transfers In	\$19,498,767	\$19,498,767	\$0	\$1,298,767	\$11,618,767	\$10,320,000
Total Available	\$31,915,044	\$32,628,539	\$713,495	\$1,298,767	\$38,611,580	\$37,312,813
Total Expenditures	\$31,915,044	\$5,635,726	(\$26,279,318)	\$1,298,767	\$38,611,580	\$37,312,813
Total Disbursements	\$31,915,044	\$5,635,726	(\$26,279,318)	\$1,298,767	\$38,611,580	\$37,312,813
Ending Balance³	\$0	\$26,992,813	\$26,992,813	\$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 revenue represents rebates and refunds received during FY 2022.

³ 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.

Fund 30015: Environmental and Energy Program

SUMMARY OF CAPITAL PROJECTS

Project	Total Project Estimate	Prior Year Actual Expenditures	Current Year Adopted Budget	Adopted + Carryover + Out of Cycle	Adjustments to Carryover	Carryover Revised Budget
Community - Annandale Urban Park (PR-000149)	\$363,250	\$0.00	\$363,250.00	\$363,250	\$0	\$363,250
Community - CECAP (2G02-033-000)	1,675,740	55,988.67	0.00	1,350,197	0	1,350,197
Community - Energy Action Fairfax (EAF) (2G02-030-000)	319,723	6,360.27	0.00	313,362	0	313,362
Community - HomeWise Outreach Program (GF-000057)	280,000	10,114.58	96,000.00	269,638	0	269,638
Community -Plastic Bag Tax Projects (2G02-041-000)	668,460	0.00	0.00	0	668,460	668,460
Contingency (2G02-034-000)		0.00	0.00	120,798	45,035	165,833
EIP - Composting Pilot (2G02-027-000)	104,600	4,185.00	11,800.00	99,470	0	99,470
EIP - DPMM Green Intern (2G02-028-000)	25,000	0.00	0.00	25,000	0	25,000
EIP - DPMM Supply Chain GHG Emissions (2G02-037-000)	50,000	0.00	0.00	50,000	0	50,000
EIP - DVS Water Fountains (GF-000067)	36,400	9,922.00	0.00	26,478	0	26,478
EIP - Green Bank Initiatives (2G02-039-000)	300,000	0.00	0.00	300,000	0	300,000
EIP - Natural Landscaping (GF-000058)	335,000	40,563.00	0.00	250,557	0	250,557
EIP - NVSWCD CAP Program (2G02-036-000)		0.00	0.00	75,000	0	75,000
EIP - Park Bottle Filling Stations (PR-000150)	97,290	0.00	97,290.00	97,290	0	97,290
EIP - Parks Bike to Parks Pilot (PR-000140)	59,940	1,998.00	0.00	0	0	0
EIP - Parks Invasive Management Area Program (2G51-046-000)		413,041.15	350,000.00	353,288	0	353,288
EIP - Parks Magnolia Bog Restoration (PR-000130)	86,000	16,656.37	0.00	69,344	0	69,344
EIP - Parks Meadow Restorations (PR-000131)	269,328	53,559.57	0.00	125,525	0	125,525
EIP - Parks Pool UV Replacement (PR-000143)	46,400	40,826.00	0.00	5,574	0	5,574
EIP - Parks Solar Panels Support (2G51-047-000)	50,000	0.00	0.00	50,000	0	50,000
EIP - Parks Sully Woodlands Center (PR-000139)	250,000	0.00	0.00	250,000	0	250,000
EIP - Parks Watch the Green Grow (2G51-045-000)	81,500	0.00	40,000.00	74,760	0	74,760
EIP - Parks Water Chestnut Control (2G51-048-000)	102,927	0.00	102,927.00	102,927	0	102,927

Fund 30015: Environmental and Energy Program

SUMMARY OF CAPITAL PROJECTS

Project	Total Project Estimate	Prior Year Actual Expenditures	Current Year Adopted Budget	Adopted + Carryover + Out of Cycle	Adjustments to Carryover	Carryover Revised Budget
EIP - Parks Water Smart Controls (PR-000138)	138,000	0.00	0.00	138,000	0	138,000
EIP - Permeable Athletic Courts (GF-000059)	156,000	0.00	0.00	156,000	0	156,000
EIP - Recycling Education (2G02-040-000)	59,500	0.00	59,500.00	59,500	0	59,500
EIP - Zero Waste Initiatives (2G02-032-000)	100,000	0.00	0.00	100,000	0	100,000
Energy - Energy Contracts (ESCO) (2G02-035-000)	16,863,823	2,135,224.70	0.00	10,228,598	4,500,000	14,728,598
Energy - EV Stations (GF-000063)	5,224,192	683,840.30	178,000.00	2,490,581	2,000,000	4,490,581
Energy - FMD Retrofits (GF-000064)	8,995,668	700,925.86	0.00	6,890,268	0	6,890,268
Energy - LED Streetlights (GF-000065)	5,915,496	1,238,660.48	0.00	740,037	1,820,000	2,560,037
Energy - Parks Historic Houses (PR-000128)	127,500	68,016.90	0.00	59,483	0	59,483
Energy - Parks Lighting (PR-000135)	381,609	2,695.50	0.00	251,660	0	251,660
Energy - Parks Retrofits (PR-000136)	797,151	120,374.34	0.00	229,278	0	229,278
Energy - Parks Unstaffed HVAC Controls (PR-000129)	45,000	6,800.00	0.00	38,200	0	38,200
Energy - Renewable Energy Initiatives (GF-000073)	2,000,000	0.00	0.00	0	2,000,000	2,000,000
Reserve for JET Recommendations (2G02-038-000)	1,850,000	25,973.00	0.00	1,824,022	0	1,824,022
Total	\$47,855,497	\$5,635,725.69	\$1,298,767.00	\$27,578,085	\$11,033,495	\$38,611,580