

Attachment 1: Stormwater Project Funding by Project

Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

Project Title	Funding Type	Prior Appropriations	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2032 - FY 2032	Total Project Funding, 10-Year CIP + Prior Appropriations
Braddock and West Flood Management	Stormwater Utility Fund	198,000	198,000	-	-	-	-	-	-	-	-	-	198,000	198,000
Braddock and West Flood Management - Total		1,750,000	1,750,000	-	-	-	-	-	-	-	-	-	1,750,000	1,750,000
Cameron Station Pond Retrofit	GO Bonds (Stormwater)	1,050,000	1,050,000	-	-	-	-	-	-	-	-	-	1,050,000	1,050,000
	Private Capital Contributions	1,881,885	1,881,885	-	-	-	-	-	-	-	-	-	1,881,885	1,881,885
	State/Federal Grants	41,589	41,589	-	-	-	-	-	-	-	-	-	41,589	41,589
	Stormwater Utility Fund	4,728,474	4,728,474	-	-	-	-	-	-	-	-	-	4,728,474	4,728,474
Cameron Station Pond Retrofit Total		125,000	125,000	-	-	-	-	-	-	-	-	-	125,000	125,000
City Facilities Stormwater Best Management Practices (BMPs)	GO Bonds (Stormwater)	1,133,000	1,133,000	-	-	-	-	-	-	-	-	-	1,133,000	1,133,000
	Stormwater Utility Fund	375,000	375,000	-	-	-	-	-	-	-	-	-	375,000	375,000
City Facilities Stormwater Best Management Practices (BMPs) Total		1,633,000	1,633,000	-	-	-	-	-	-	-	-	-	1,633,000	1,633,000
Floodproofing Grant Program	Stormwater Utility Fund	750,000	750,000	809,000	830,000	830,000	851,000	873,000	885,000	918,000	941,000	965,000	8,640,000	9,390,000
Floodproofing Grant Program Total		750,000	750,000	809,000	830,000	830,000	851,000	873,000	885,000	918,000	941,000	965,000	8,640,000	9,390,000
Four Mile Run Channel Maintenance	Cash Capital	315,281	315,281	-	-	-	-	-	-	-	-	-	315,281	315,281
	GO Bonds	2,260,000	-	-	-	-	-	-	-	-	-	-	2,260,000	2,260,000
	GO Bonds (Stormwater)	900,000	936,600	200,000	200,000	200,000	1,151,300	1,151,300	2,800,000	300,000	300,000	300,000	4,651,300	4,651,300
	Stormwater Utility Fund	3,475,281	936,600	100,000	100,000	100,000	100,000	100,000	100,000	300,000	300,000	300,000	1,636,600	1,636,600
Four Mile Run Channel Maintenance Total		1,195,000	3,000,000	300,000	300,000	300,000	1,251,300	1,251,300	2,900,000	300,000	300,000	300,000	9,763,181	9,763,181
Green Infrastructure	GO Bonds (Stormwater)	350,000	350,000	-	-	-	-	-	-	-	-	-	350,000	350,000
	Sanitary Sewer Fund	768,026	768,026	-	-	-	-	-	-	-	-	-	768,026	768,026
	Stormwater Utility Fund	2,311,026	1,549,600	100,000	100,000	100,000	1,616,000	1,616,000	-	2,510,000	2,510,000	4,126,000	4,126,000	4,126,000
Green Infrastructure Total		3,852,000	3,852,000	-	-	-	-	-	-	-	-	-	3,852,000	3,852,000
Hooffs Run Culvert	GO Bonds (Stormwater)	-	1,568,000	1,578,000	1,695,000	1,695,000	1,695,000	2,006,000	2,220,000	2,496,000	1,436,600	3,303,300	4,739,900	3,852,000
Hooffs Run Culvert Total		-	1,568,000	1,578,000	1,695,000	1,695,000	1,695,000	2,006,000	2,220,000	2,496,000	1,436,600	3,303,300	4,739,900	3,852,000
Inspection and Cleaning (State of Good Repair) CIP#	Stormwater Utility Fund	3,852,000	1,268,000	1,457,000	1,695,000	1,695,000	1,835,000	2,006,000	2,220,000	2,496,000	2,862,000	3,304,000	20,721,000	24,573,000
Inspection and Cleaning (State of Good Repair) CIP# Total		3,852,000	1,268,000	1,457,000	1,695,000	1,695,000	1,835,000	2,006,000	2,220,000	2,496,000	2,862,000	3,304,000	20,721,000	24,573,000
Large Capacity - Commonwealth Ave & E. Glebe/Ashby St & Glebe Rd	ARPA	-	26,292,100	12,632,800	-	-	-	-	-	-	-	-	38,924,900	38,924,900
	GO Bonds (Stormwater)	-	115,200	-	-	-	-	-	-	-	-	-	115,200	115,200
	State/Federal Grants	-	-	-	-	-	-	-	-	-	-	-	-	-
Large Capacity - Commonwealth Ave & E. Glebe/Ashby St & Glebe Rd Total		-	26,407,300	12,632,800	-	-	-	-	-	-	-	-	39,040,100	39,040,100
Large Capacity - Hooffs Run Culvert Bypass	ARPA	-	16,176,100	32,352,100	-	-	-	-	-	-	-	-	48,528,200	48,528,200
	GO Bonds (Stormwater)	-	16,176,100	32,352,100	-	-	-	-	-	-	-	-	48,528,200	48,528,200
Large Capacity - Hooffs Run Culvert Bypass Total		-	16,176,100	32,352,100	-	-	-	-	-	-	-	-	48,528,200	48,528,200
Lucky Run Stream Restoration	GO Bonds (Stormwater)	1,935,000	668,720	-	-	-	-	-	-	-	-	-	1,935,000	1,935,000
	State/Federal Grants	248,995	248,995	-	-	-	-	-	-	-	-	-	248,995	248,995
	Stormwater Utility Fund	2,852,715	3,376,401	-	-	-	-	-	-	-	-	-	2,852,715	2,852,715
Lucky Run Stream Restoration Total		3,376,401	3,376,401	-	-	-	-	-	-	-	-	-	3,376,401	3,376,401
MS4-TDML Compliance Water Quality Improvements	GO Bonds (Stormwater)	1,300,000	1,300,000	1,800,000	2,050,000	2,050,000	2,000,000	2,000,000	872,000	1,000,000	1,000,000	1,750,000	5,953,000	9,328,401
	Stormwater Utility Fund	5,606,000	1,300,000	1,800,000	2,050,000	2,050,000	2,000,000	2,000,000	2,575,000	1,500,000	1,000,000	1,750,000	17,825,000	23,430,000
MS4-TDML Compliance Water Quality Improvements Total		2,950,000	2,950,000	3,600,000	4,100,000	4,100,000	4,000,000	4,000,000	3,447,000	2,500,000	2,000,000	3,500,000	19,778,000	26,758,401
NPDES / MS4 Permit	Cash Capital	900,000	171,700	171,700	173,500	173,500	173,500	177,000	178,100	180,500	182,200	185,900	1,594,700	2,494,700
	Stormwater Utility Fund	1,150,000	171,700	171,700	173,500	173,500	173,500	177,000	178,100	180,500	182,200	185,900	1,594,700	2,494,700
NPDES / MS4 Permit Total		1,150,000	171,700	171,700	173,500	173,500	173,500	177,000	178,100	180,500	182,200	185,900	1,594,700	2,494,700
Phosphorus Exchange Bank	Stormwater Utility Fund	-	-	-	-	-	-	-	-	-	-	-	-	-
Phosphorus Exchange Bank Total		-	-	-	-	-	-	-	-	-	-	-	-	-
Small-Midsize Stormwater Maintenance Projects	GO Bonds (Stormwater)	-	300,000	300,000	376,500	300,000	300,000	372,700	300,000	362,900	901,400	922,900	4,136,400	4,136,400
	Stormwater Utility Fund	-	581,300	313,900	349,100	309,400	424,400	393,100	509,100	491,300	491,300	3,371,600	3,371,600	3,371,600
Small-Midsize Stormwater Maintenance Projects Total		-	881,300	613,900	649,100	609,400	724,400	766,800	809,100	854,200	901,400	922,900	7,508,000	7,508,000
Spot Project - Hume Avenue Bypass	ARPA	1,070,000	-	-	-	-	-	-	-	-	-	-	1,070,000	1,070,000
	GO Bonds	830,000	-	-	-	-	-	-	-	-	-	-	830,000	830,000
Spot Project - Hume Avenue Bypass Total		1,900,000	-	-	-	-	-	-	-	-	-	-	1,900,000	1,900,000
Spot Project - Mt. Vernon Cul-de-sac and Alley	Cash Capital	949,492	-	-	-	-	-	-	-	-	-	-	949,492	949,492
	GO Bonds (Stormwater)	14,535,000	-	-	14,761,800	13,367,900	6,100,000	13,226,600	6,450,000	6,100,000	3,750,000	7,000,000	64,656,300	79,191,300
Spot Project - Mt. Vernon Cul-de-sac and Alley Total		15,484,492	-	-	14,761,800	13,367,900	6,100,000	13,226,600	6,450,000	6,100,000	3,750,000	7,000,000	80,847,600	96,182,600
Storm Sewer Capacity Projects	Stormwater Utility Fund	5,836,487	-	-	1,188,200	1,832,100	250,000	448,400	250,000	250,000	250,000	-	4,218,700	10,055,187
	Balance	3,600,000	-	-	-	-	-	-	-	-	-	-	-	3,600,000
Storm Sewer Capacity Projects Total		9,436,487	-	-	1,188,200	1,832,100	250,000	448,400	250,000	250,000	250,000	-	4,218,700	13,673,887
Storm Sewer Capacity Projects Total	Use of Stormwater Tax	1,765,000	-	-	-	-	-	-	-	-	-	-	1,765,000	1,765,000
	Dedication Fund Balance	26,685,988	-	-	15,950,000	15,200,000	15,200,000	13,675,000	6,700,000	6,350,000	4,000,000	7,000,000	68,875,000	95,660,988
Storm Sewer Capacity Projects Total		28,451,988	-	-	15,950,000	15,200,000	15,200,000	13,675,000	6,700,000	6,350,000	4,000,000	7,000,000	70,640,000	97,421,988
Storm Sewer System Spot Improvements	Cash Capital	3,076,648	-	-	-	-	-	-	-	-	-	-	3,076,648	3,076,648
	GO Bonds (Stormwater)	5,328,827	1,717,900	2,908,000	2,905,200	4,071,000	4,173,000	4,278,000	4,385,000	4,495,000	4,608,000	4,937,000	38,478,100	43,806,927
Storm Sewer System Spot Improvements Total		8,405,475	1,717,900	2,908,000	2,905,200	4,071,000	4,173,000	4,278,000	4,385,000	4,495,000	4,608,000	4,937,000	42,556,748	47,613,855
Stormwater BMP Maintenance CIP#	Private Capital Contributions	9,927	-	-	-	-	-	-	-	-	-	-	9,927	9,927
	Stormwater Utility Fund	2,750,000	2,049,918	1,103,000	1,216,800	157,000	164,000	282,000	221,000	193,000	204,000	-	5,570,718	8,321,218
Stormwater BMP Maintenance CIP# Total		2,759,927	2,049,918	1,103,000	1,216,800	157,000	164,000	282,000	221,000	193,000	204,000	-	5,580,645	8,331,145
Stormwater Utility Implementation	Use of Stormwater Fund Utility Balance	2,139,182	-	-	-	-	-	-	-	-	-	-	2,139,182	2,139,182
	GO Bonds (Stormwater)	11,165,992	5,307,000	4,011,000	4,222,000	4,228,000	4,337,000	4,540,000	4,606,000	4,888,000	4,812,000	4,937,000	46,188,000	57,353,992
Stormwater Utility Implementation Total		13,305,174	5,307,000	4,011,000	4,222,000	4,228,000	4,337,000	4,540,000	4,606,000	4,888,000	4,812,000	4,937,000	52,376,182	63,737,984
Stormwater Utility Implementation Total	Stormwater Utility Fund	520,000	286,000	303,500	1,622,500	317,100	326,600	326,600	336,400	346,500	356,900	1,792,200	2,495,600	5,287,400
	Cash Capital	1,518,200	286,000	303,500	1,622,500	317,100	326,600	326,600	336,400	346,500	356,900	1,792,200	2,495,600	5,287,400
Stormwater Utility Implementation Total		2,038,200	572,000	607,000	3,245,000	634,200	653,200	653,200	672,800	693,000	713,800	3,584,400	4,991,200	10,574,800
Strawberry Run Stream Restoration														

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Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

Project Title	Funding Type	Prior Appropriations	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2023 - FY 2032	Total Project Funding, 10-Year CIP + Prior Appropriations
Strawberry Run Stream Restoration	Stormwater Utility Fund	1,761,138	-	-	-	-	-	-	-	-	-	-	-	1,761,138
Strawberry Run Stream Restoration Total		1,645,138	-	-	-	-	-	-	-	-	-	-	-	1,645,138
Stream & Channel Maintenance	Cash Capital	3,802,125	-	-	-	-	-	-	-	-	-	-	-	3,802,125
GO Bonds		1,487,602	-	-	-	-	-	-	-	-	-	-	-	1,487,602
GO Bonds (Stormwater)		-	530,000	603,500	842,700	914,700	799,100	971,400	862,000	1,030,600	1,062,100	1,094,600	8,710,700	8,710,700
Private Capital Contributions		230,000	-	-	-	-	-	-	-	-	-	-	-	230,000
Stormwater Utility Fund		1,909,727	351,000	304,000	92,000	48,000	192,500	50,000	190,000	53,000	54,000	55,000	1,389,500	3,299,227
Stream & Channel Maintenance Total		7,429,464	881,000	907,500	934,700	962,700	991,600	1,021,400	1,052,000	1,083,600	1,116,100	1,149,600	10,100,200	17,629,654
Taylor Run Stream Restoration	Cash Capital	100,000	-	-	-	-	-	-	-	-	-	-	-	100,000
GO Bonds (Stormwater)		1,867,850	-	-	-	-	-	-	-	-	-	-	-	1,867,850
State/Federal Grants		2,255,000	-	-	-	-	-	-	-	-	-	-	-	2,255,000
Stormwater Utility Fund		317,408	-	-	-	-	-	-	-	-	-	-	-	317,408
Taylor Run Stream Restoration Total		4,540,258	-	-	-	-	-	-	-	-	-	-	-	4,540,258
Grand Total		81,912,436	36,534,200	40,710,400	44,391,900	30,113,600	26,181,300	26,636,100	22,272,200	18,416,800	18,981,600	22,306,600	288,444,700	370,957,196