



Stormwater Management Retrofit: Countywide

(P808726)

Category	Conservation of Natural Resources	Date Last Modified	01/07/24
SubCategory	Stormwater Management	Administering Agency	Environmental Protection
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Planning, Design and Supervision	52,082	27,749	2,302	22,031	2,629	4,073	3,783	3,844	3,848	3,854	-
Land	3	3	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	10	10	-	-	-	-	-	-	-	-	-
Construction	101,708	29,358	7,801	64,549	10,585	64	35,750	6,050	6,050	6,050	-
Other	7,388	7,040	168	180	-	80	-	100	-	-	-
TOTAL EXPENDITURES	161,191	64,160	10,271	86,760	13,214	4,217	39,533	9,994	9,898	9,904	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Current Revenue: Water Quality Protection	26,897	15,323	1,616	9,958	1,476	1,653	1,633	1,794	1,698	1,704	-
Federal Aid	5	5	-	-	-	-	-	-	-	-	-
Intergovernmental	1,000	1,000	-	-	-	-	-	-	-	-	-
Long-Term Financing	82,269	13,802	5,975	62,492	8,778	14	35,700	6,000	6,000	6,000	-
State Aid	19,327	3,717	2,500	13,110	2,760	2,350	2,000	2,000	2,000	2,000	-
Stormwater Management Waiver Fees	1,380	-	180	1,200	200	200	200	200	200	200	-
Water Quality Protection Bonds	30,313	30,313	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	161,191	64,160	10,271	86,760	13,214	4,217	39,533	9,994	9,898	9,904	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30
Maintenance	1,890	90	180	270	360	450	540
NET IMPACT	1,890	90	180	270	360	450	540

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	(1,012)	Year First Appropriation	FY87
Appropriation FY 26 Request	2,081	Last FY's Cost Estimate	147,131
Cumulative Appropriation	102,470		
Expenditure / Encumbrances	97,013		

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Unencumbered Balance

5,457

PROJECT DESCRIPTION

This project provides for the design and construction of new and upgraded stormwater management facilities throughout the County under the County's Municipal Separate Storm Sewer System (MS4) Permit. Facilities include but are not limited to new or upgraded stormwater management ponds, Environmental Site Design (ESD) / Low-Impact Development (LID) facilities, and stream restorations.

COST CHANGE

Funds for the Turkey Branch Stream Repair project was shifted to Major Structure Repair and funds for Anacostia Streams Restoration was shifted to a new PDF, which were offset by funding added for FY29 and FY30.

PROJECT JUSTIFICATION

This project is needed to comply with the County's MS4 permitting requirements and to implement the County's adopted water quality goals (COMCOR Chapter 19, Article IV) and protect habitat conditions in local streams. In addition, the project supports the goals of the Anacostia Watershed Restoration Agreement.

OTHER

This project utilizes Maryland Water Quality Revolving Loan Funds (long-term financing). Expenditures in the out-years include expected costs to meet the requirements of the County's next MS4 permit. The scope of the next permit is subject to negotiation with the Maryland Department of Environment.

FISCAL NOTE

Funding sources updated in FY23 to include Water Quality Protection Bonds. There was also a transfer of \$200,000 in Stormwater Management Waiver Fees in FY23 from Misc. Stream Valley Improvements (P809319). In FY21, a supplemental added \$93,773 in Intergovernmental and a fund switch removed \$200,748 in State Aid and added Federal Aid for the Chesapeake Bay Trust Green Streets, Green Jobs, Green Towns grant. This project utilizes Maryland Water Quality Revolving Loan Funds (long-term financing).

DISCLOSURES

Expenditures will continue indefinitely. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

Department of Transportation, Maryland National Capital Park and Planning Commission, Department of Permitting Services, Maryland Department of the Environment, Natural Resources Conservation Service, U.S. Army Corps of Engineers, Facility Planning: Stormwater Management (No. 809319), and Maryland Department of Natural Resources.