

Stormwater Discharge & Water Quality Mgmt: MCPS

(P956550)

CategoryMontgomery County Public SchoolsDate Last Modified11/19/21SubCategoryCountywideAdministering AgencyPublic SchoolsPlanning AreaCountywideStatusOngoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
Planning, Design and Supervision	9,704	5,592	656	3,456	576	576	576	576	576	576	-
Site Improvements and Utilities	2,047	2,047	-	-	-	-	-	-	-	-	-
Construction	1,681	1,681	-	-	-	-	-	-	-	-	-
Other	660	380	40	240	40	40	40	40	40	40	-
TOTAL EXPENDITURES	14,092	9,700	696	3,696	616	616	616	616	616	616	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
G.O. Bonds	14,092	9,700	696	3,696	616	616	616	616	616	616	-
TOTAL FUNDING SOURCES	14,092	9,700	696	3,696	616	616	616	616	616	616	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	616	Year First Appropriation	FY07
Appropriation FY 24 Request	616	Last FY's Cost Estimate	12,860
Cumulative Appropriation	10,599		
Expenditure / Encumbrances	-		
Unencumbered Balance	10,599		

PROJECT DESCRIPTION

This project will provide funds to meet the State of Maryland requirements that all industrial sites be surveyed and a plan developed to mitigate stormwater runoff. Work under this project includes concrete curbing to channel rainwater, oil/grit separators to filter stormwater for quality control, modifications to retention systems, the installation of a surface pond for stormwater management quality control at the Randolph Bus and Maintenance Depot, and other items to improve stormwater management systems at other depot sites. This project is reviewed by the interagency committee for capital programs that affect other county agencies to develop the most cost effective method to comply with state regulation. This project also will address pollution prevention measures that were formally addressed in the County Water Quality PDF. Federal and State laws require MCPS to upgrade and maintain stormwater pollution prevention measures at schools and support facilities. The State of Maryland, Department of the Environment, through the renewal of Montgomery County's National Pollutant Discharge Elimination System (NPDES) Permit, has included MCPS as a co-permitee under its revised current Municipal Separate Storm Sewer System MS4 permit, subject to certain pollution prevention

regulations and reporting requirements not required in the past. As a co-permittee, MCPS will be required to develop a system-wide plan for complying with MS4 permit requirements. The plan could include infrastructure improvements that reduce the potential for pollution to enter into the stormwater system and area streams. A portion of the plan also will include surveying and documenting, in a GIS mapping system, the stormwater systems at various facilities. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue this level of effort project. An FY 2021 appropriation was approved to continue this level of effort project. An FY 2023 appropriation is requested to address stormwater runoff at various MCPS facilities throughout the school system.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

FY 2023 -- Salaries and Wages: \$99K, Fringe Benefits: \$42K, Workyears: 1 FY 2024-2028 -- Salaries and Wages: \$527K, Fringe

Benefits: \$223K, Workyears: 5