Stormwater Discharge & Water Quality Mgmt: MCPS (P956550)

Category Sub Category Administering Agency Planning Area

Montgomery County Public Schools

Countywide

Public Schools (AAGE18)

Countywide

Date Last Modified Required Adequate Public Facility

11/17/14 No None

Relocation Impact Status

Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	6,248	2,216	576	3,456	576	576	576	576	576	576	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	2,047	2,047	0	0	0	0	0	0	0	0	0
Construction	1,681	1,681	0	0	0	0	0	0	0	0	0
Other	420	140	40	240	40	40	40	40	40	40	0
Total	10,396	6,084	616	3,696	616	616	616	616	616	616	0
FUNDING SCHEDULE (\$000s)											
G.O. Bonds	10,396	6,084	616	3,696	616	616	616	616	616	616	0
Total	10.396	6.084	616	3.696	616	616	616	616	616	616	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	616
Appropriation Request Est.	FY 18	616
Supplemental Appropriation Request	0	
Transfer		0
Cumulative Appropriation		6,903
Expenditure / Encumbrances	6,084	
Unencumbered Balance	819	

Date First Appropriation	FY 07	
First Cost Estimate		
Current Scope	FY07	0
Last FY's Cost Estimate		9,164

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 2013 appropriation was approved to continue this level of effort project. An FY 2014 appropriation was approved to continue this project. An FY 2015 appropriation was approved to address water quality issues related to stormwater management. An FY 2016 appropriation was approved to continue this level of effort project. An FY 2017 appropriation is requested to continue this level of effort project to address stormwater runoff at all MCPS schools.

Coordination

FY 2017 -- Salaries and Wages: \$68K, Fringe Benefits: \$31K, Workyears: 1 FY 2018-2022 -- Salaries and Wages: \$340K, Fringe Benefits: \$155K, Workyears: 5