Stormwater Discharge & Water Quality Mgmt: MCPS (P956550)

Category Sub Category Administering Agency Planning Area

Land

Other

Montgomery County Public Schools

Countywide

Public Schools (AAGE18)

Countywide

Date Last Modified Required Adequate Public Facility 11/17/16 No

Relocation Impact

Status

None Ongoing

Thru Rem Total Beyond 6 FY 18 FY 19 FY 20 Total FY16 FY16 6 Years **FY 17** FY 21 **FY 22** Yrs **EXPENDITURE SCHEDULE (\$000s)** Planning, Design and Supervision 6,248 2.474 318 3,456 576 576 576 576 576 576 0 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 1,681 0 0 0 0 0 Construction 1,681 0 0 0 0 420 140 40 240 40 40 40 40 40 40 0 358 3,696 616 616 616 Total 10,396 6,342 616 616 616 0 **FUNDING SCHEDULE (\$000s)**

G.O. Bonds 10.396 6,342 358 3.696 616 616 616 616 616 616 0 358 3,696 616 616 616 616 Total 10,396 6,342 616 616 0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 18	616
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		7,519
Expenditure / Encumbrances		6,342
Unencumbered Balance	•	1,177

Date First Appropriation	n FY 07	
First Cost Estimate		
Current Scope	FY07	0
Last FY's Cost Estimat	е	0

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 was approved to continue this level of effort project to address stormwater runoff at all MCPS schools. An FY 2018 appropriation was approved to continue this project.

Coordination

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