

Environmental Compliance: MCG (P500918)

Category General Government
 Sub Category County Offices and Other Improvements
 Administering Agency General Services (AAGE29)
 Planning Area Countywide

Date Last Modified 11/17/14
 Required Adequate Public Facility No
 Relocation Impact None
 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	3,520	1,302	720	1,498	247	251	250	250	250	250	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	675	675	0	0	0	0	0	0	0	0	0
Construction	12,455	4,066	1,489	6,900	1,150	1,150	1,150	1,150	1,150	1,150	0
Other	2,393	2,393	0	0	0	0	0	0	0	0	0
Total	19,043	8,436	2,209	8,398	1,397	1,401	1,400	1,400	1,400	1,400	0

FUNDING SCHEDULE (\$000s)

G.O. Bonds	18,913	8,436	2,079	8,398	1,397	1,401	1,400	1,400	1,400	1,400	0
Water Quality Protection Charge	130	0	130	0	0	0	0	0	0	0	0
Total	19,043	8,436	2,209	8,398	1,397	1,401	1,400	1,400	1,400	1,400	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	1,397
Appropriation Request Est.	FY 18	1,401
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		10,645
Expenditure / Encumbrances		8,701
Unencumbered Balance		1,944

Date First Appropriation	FY 09
First Cost Estimate	
Current Scope	FY 17 19,043
Last FY's Cost Estimate	16,243

Description

This project develops and implements plans for the prevention of pollution and the abatement and containment of potential pollution sources at County facilities - including the Department of Transportation, the Department of General Services depots and maintenance shops - as well as other county facilities and offices. This project provides for the design and construction of structural covered areas to ensure appropriate storage of hazardous materials and potential pollution sources at County depots. Work will also include replacement of the salt barns at County depots and addressing environmental compliance issues of Underground Storage Tanks (USTs) and associated piping at County facilities.

Estimated Schedule

FY16 & 17: Petroleum storage tank upgrades/replacements: Kensington Fire Station (FS) #25; Glen Echo FS#11; and Damascus FS#13; Silver Spring Depot, bus fueling. Vehicle refueling stations Stormwater pollution prevention: update facility plans; implementation of best management practices. Construction of covered storage areas for bulk vehicles and materials: Silver Spring, Poolesville, and Damascus depots.

Cost Change

Funding increase due to addition of FY21 and FY22.

Justification

This project is supported by the Pollution Prevention Plan (P2) for County facilities and the Storm Water Pollution Prevention Plans (SWPPP) for County facilities to comply with aspects of the Federal Clean Water Act National Pollutant Discharge Elimination System (NPDES) Notice of Intent (NOI). Each of the County maintenance facilities must implement appropriate pollution prevention techniques to reduce contamination of stormwater runoff. Covered areas are required under the NPDES for all hazardous products and liquid drums that are stored outside to avoid the potential of drum deterioration, leakage and/or runoff contamination. Structural improvements of covered areas and salt barn structures are scheduled at the Silver Spring, Poolesville, and Bethesda Depots. This project also includes efforts to address environmental compliance issues of UST's and associated piping at County facilities.

Coordination

Department of General Services, Department of Transportation, Department of Permitting Services, Department of Environmental Protection, Maryland Department of the Environment