

# Watershed Restoration - Interagency (P809342)

Category Conservation of Natural Resources  
 Sub Category Stormwater Management  
 Administering Agency Environmental Protection (AAGE07)  
 Planning Area Colesville-White Oak

Date Last Modified 5/3/13  
 Required Adequate Public Facility No  
 Relocation Impact None  
 Status Ongoing

Total	Thru FY12	Rem FY12	Total 6 Years	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	Beyond 6 Yrs
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	3,603	2,823	0	780	60	60	310	230	60	60	0
Land	129	4	125	0	0	0	0	0	0	0	0
Site Improvements and Utilities	134	0	134	0	0	0	0	0	0	0	0
Construction	3,170	954	376	1,840	1,250	250	0	0	170	170	0
Other	2	2	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>7,038</b>	<b>3,783</b>	<b>635</b>	<b>2,620</b>	<b>1,310</b>	<b>310</b>	<b>310</b>	<b>230</b>	<b>230</b>	<b>230</b>	<b>0</b>

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	527	527	0	0	0	0	0	0	0	0	0
State Aid	1,000	0	0	1,000	1,000	0	0	0	0	0	0
Stormwater Management Waiver Fees	3,376	3,226	150	0	0	0	0	0	0	0	0
Water Quality Protection Bonds	2,105	0	485	1,620	310	310	310	230	230	230	0
Water Quality Protection Charge	30	30	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>7,038</b>	<b>3,783</b>	<b>635</b>	<b>2,620</b>	<b>1,310</b>	<b>310</b>	<b>310</b>	<b>230</b>	<b>230</b>	<b>230</b>	<b>0</b>

## OPERATING BUDGET IMPACT (\$000s)

Maintenance				50	0	0	5	10	15	20
<b>Net Impact</b>				<b>50</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>10</b>	<b>15</b>	<b>20</b>

## APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 14	310
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		5,728
Expenditure / Encumbrances		3,878
Unencumbered Balance		1,850

Date First Appropriation	FY 93
First Cost Estimate	
Current Scope	FY 13
Last FY's Cost Estimate	6,038

### Description

This project provides for the design and construction of stormwater management retrofits and stream restoration projects which manage stormwater runoff, enhance aquatic habitat and improve water quality in County streams. The projects are done under interagency agreements with the U.S. Army Corps of Engineers (USACE). The first two agreements, which were signed in 1992 and 1997, were limited to subwatersheds within the Anacostia Watershed. In FY04, the USACE expanded project eligibility to include all County subwatersheds within the Mid-Potomac watershed. The feasibility study and the design and construction of the projects selected in Montgomery County are managed by the U.S. Army Corps of Engineers with assistance from the Maryland Department of Environmental Protection and Maryland-National Capital Park and Planning Commission.

### Cost Change

Project cost increase is due to the added program expenditures in FY17 and FY18.

### Justification

This project will improve local stream water quality, protect stream conditions, and enhance wildlife and aquatic habitats in Sligo Creek, Northwest Branch, Paint Branch, and Little Paint Branch tributaries within the interjurisdictional Anacostia River Watershed. The project supports the goals of the Chesapeake Bay initiatives, the Anacostia Watershed Restoration Agreement, and addresses the County's Municipal Separate Storm Sewer System (MS4) permit as detailed in the Montgomery County Coordinated Implementation Strategy (CCIS).

### Fiscal Note

This project leverages Federal Aid with the Federal government paying for 75 percent of construction costs for projects designed under the Anacostia Phase I Feasibility Study, and 65 percent of construction costs for projects designed under the subsequent agreements. Program expenditures reflect County contributions to the U.S. Army Corps of Engineers for design/construction and in-kind services. The supplemental State Aid appropriation is based on a letter of commitment the County received from the State of Maryland.

The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

### Coordination

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