



Sligo Creek Subwatershed Project Prince George's County, MD

U.S. ARMY CORPS OF ENGINEERS
FACT SHEET as of February 1, 2015

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AUTHORIZATION: Chesapeake Bay Environmental Restoration and Protection Program - Section 510 of Water Resource Development Act (WRDA) 1996, as amended by Section 5020 of WRDA 2007

TYPE OF PROJECT: Ecosystem Restoration

CONTRIBUTION TO CHESAPEAKE BAY: Directly contributes to achieving protection and restoration goals established by the 2009 Executive Order 13508 and the 2014 Chesapeake Bay Program Agreement to restore clean water, recover habitat, sustain fish and wildlife, and conserve land and public access.

PROJECT PHASE: Design/Construction

CONGRESSIONAL INTEREST: Senators **Mikulski** and **Cardin (MD)**, Representatives **Sarbanes (MD-3)**, **Edwards (MD-4)**, **Cummings (MD-7)**.

NON-FEDERAL SPONSOR: Prince George's County, Maryland

BACKGROUND: The project area is in the lower Sligo Creek subwatershed within the Anacostia River watershed in Prince George's County, Maryland.

Within the Anacostia River watershed, streams receive uncontrolled urban stormwater runoff that contains excess nutrients and other pollutants. Stormwater runoff scours the stream channel and severely erodes the bed and banks, generating substantial quantities of sediments in excess of natural levels. Excess erosion and sedimentation degrade habitat for freshwater aquatic life in the streams. Excess nutrients are the principal stressor to the Chesapeake Bay. Specifically, the Sligo Creek subwatershed is one of the most heavily urbanized subwatersheds within the Anacostia River watershed. The goal of the project is to capture and treat stormwater runoff which would improve the aquatic ecosystem health and restore the geomorphic stability of the subwatershed which, in turn, would reduce nutrient loading to the Anacostia River and eventually to the Chesapeake Bay. This effort supports USACE's efforts in ecosystem restoration as stipulated in Executive Order 13508 for Chesapeake Bay Protection and Restoration.

This project completes the sponsor's design and constructs/rehabilitates the low impact development (LID) features (i.e., bioretention facilities) at the Cesar Chavez and Ridgecrest elementary schools. The Project Partnership Agreement (PPA) was signed on June 17, 2011. A Site 319 Green Streets project to install vernal pools and construct/retrofit other LID stormwater management features was originally a project component, however, the sponsor has decided to complete this effort separately.



STATUS: Design package is undergoing modification to convert design to gravel wetland type facilities. Anticipate design completion by spring 2015 with construction award and completion in fiscal 2015.

BUDGET(\$):

	<u>DESIGN AND CONSTRUCTION</u>
Total Estimated Cost	\$803,000
Federal Cost Estimate	602,000
Non-Federal Cost Estimate	201,000
 <u>Federal Funds Data</u>	
Allocation thru FY 2013 ¹	602,000
Allocation for FY 2014	0
President Budget FY 2015 ²	0
Allocation for FY 2015 ³	0
Balance to Complete	0

NOTES:

¹ Financial data is for this project only. Section 510 Program data is located in a separate programmatic fact sheet.

² The President typically sends the budget to Congress in February each year. Upon release, budget amounts for the USACE Civil Works programs and specified projects are posted online at the HQUSACE website in a program budget press book at <http://www.usace.army.mil/Missions/CivilWorks/Budget.aspx>.

³ The final FY 2015 allocation amounts will be made available upon final approval pursuant to the Energy and Water Appropriations Act's continuing funding requirements.

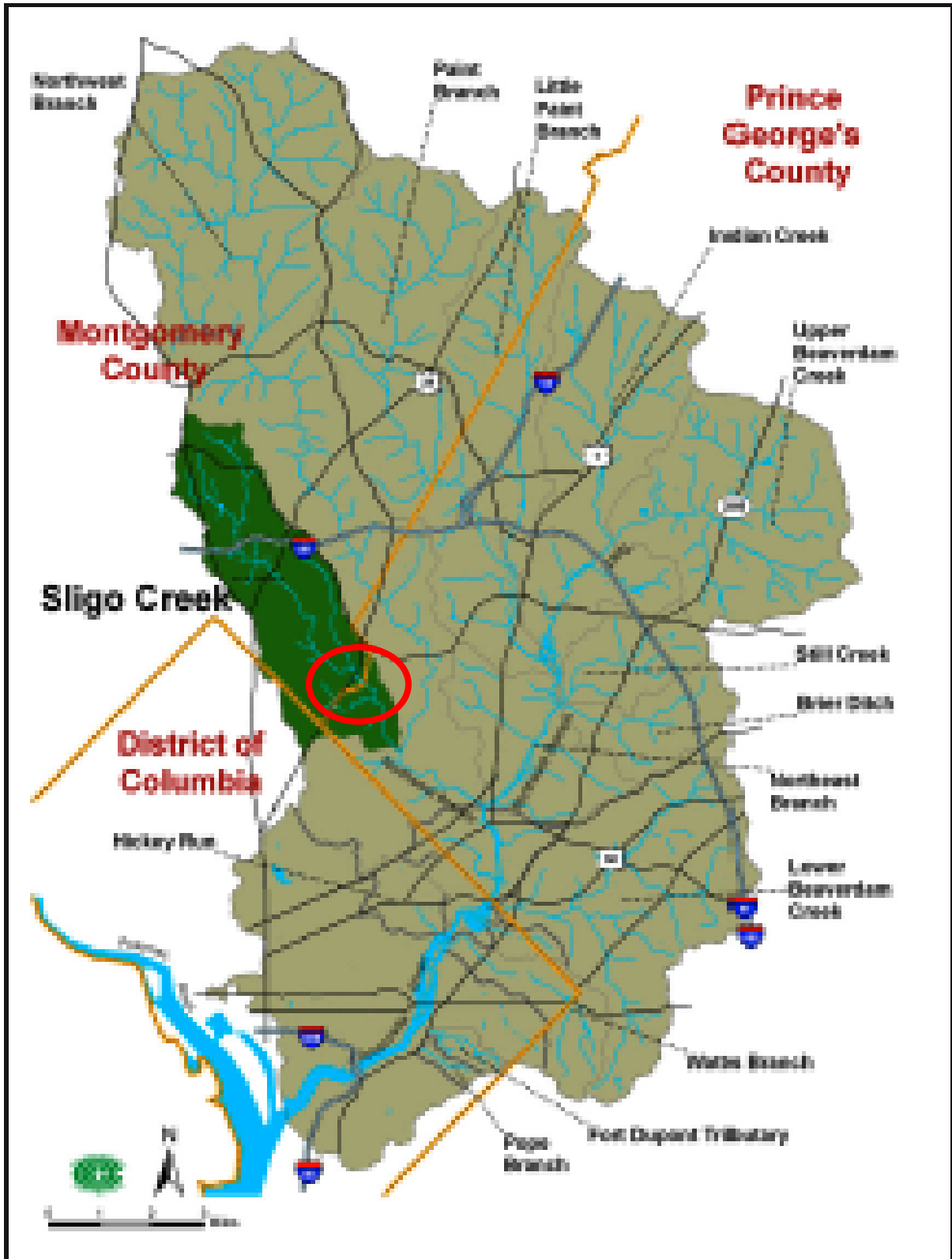
SCHEDULE:

FY 2014 Completed Work: With carry-in funds, design activities and coordination continued.

FY 2015 Scheduled Work: Previous year carry in funds in the amount of \$363,900 will be used to complete design and construction.

COMPLETION: Construction completion in 2015.

For more information regarding the Section 510 Sligo Creek Project for Prince Georges County, contact Kimberly Gross, CENAB-PP-C, (410) 962-3457, Kimberly.u.gross@usace.army.mil



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