

Clarksburg Wastewater Pumping Station & Sewer Improvements

A. Identification and Coding Information			PDF Date	October 1, 2019	Pressure Zones	
Agency Number	Project Number	Update Code	Date Revised		Drainage Basins	Seneca Creek 15
S - 000084.68	173802	Change			Planning Areas	Clarksburg & Vicinity PA 13

B. Expenditure Schedule (000's)

Cost Elements	Total	Thru FY'19	Estimate FY'20	Total 6 Years	Year 1 FY'21	Year 2 FY'22	Year 3 FY'23	Year 4 FY'24	Year 5 FY'25	Year 6 FY'26	Beyond 6 Years
Planning, Design & Supervision	1,305	1,088	180	37	37						
Land	166	166									
Construction	3,000		2,500	500	500						
Other	483		402	81	81						
Total	4,954	1,254	3,082	618	618						

C. Funding Schedule (000's)

SDC	4,954	1,254	3,082	618	618						
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D. Description & Justification

DESCRIPTION

This project provides for the planning, design, and construction of a 0.94 MGD wastewater pumping station and 1,270 feet of force main. The new wastewater pumping station and force main will provide service to the Miles property and the Clarksburg Historic District.

JUSTIFICATION

Clarksburg Master Plan & Hyattstown Special Study Area (Approved and Adopted, June 1994). Ten Mile Creek Area Limited Amendment to Clarksburg Master Plan and Hyattstown Special Study Area (Approved July 2014). Clarksburg - Ten Mile Creek Area Sewer Facility Study Business Case, CDM Smith (March 2015).

COST CHANGE

The projected cost of the combined Clarksburg Wastewater Pumping Station and the Clarksburg WWPS Force Main projects has decreased significantly due to revisions in the estimated construction cost based on the final design.

OTHER

The project scope has been revised to include the Clarksburg WWPS Force Main project. The schedule and expenditure projections shown in Block B above are based on the final design estimate and may change based upon actual bid. Planning work for this project began in FY '17 under ESP project S-602.61, Clarksburg - Ten Mile Creek Area Study. The Montgomery County Planning Board endorsed the Study recommendation Alternative 12 on May 26, 2016. The Montgomery County Council adopted a resolution supporting the Study recommendation on July 12, 2016. No WSSC rate supported debt will be used for this project.

COORDINATION

Coordinating Agencies: Maryland-National Capital Park & Planning Commission; Montgomery County Department of Environmental Protection; Montgomery County Government

Coordinating Projects: S - 000084.69 - Clarksburg WWPS Force Main

E. Annual Operating Budget Impact (000's)		FY of Impact
Staff & Other		
Maintenance		
Debt Service		
Total Cost		
Impact on Water and Sewer Rate		

F. Approval and Expenditure Data (000's)

Date First in Program	FY 18
Date First Approved	FY 18
Initial Cost Estimate	4,542
Cost Estimate Last FY	5,824
Present Cost Estimate	4,954
Approved Request Last FY	1,357
Total Expense & Encumbrances	1,254
Approval Request Year 1	618

G. Status Information

Land Status	Land Acquired
Project Phase	Construction
Percent Complete	0 %
Estimated Completion Date	August 2020

Growth	100%
System Improvement	
Environmental Regulation	
Population Served	
Capacity	0.94 MGD

H. Map

