

A. Identification and Coding Information			2. Date: October 1, 2011	7. Pre PDF Pg.No.: 8. Req. Adeq. Pub. Fac.
1. Project Number	Agency Number	Update Code	Revised:	
	W-73.32	Add		
3. Project Name: Potomac WFP Main Zone Pipeline			5. Agency: WSSC	
4. Program: Sanitation			6. Planning Area: Potomac-Cabin John & Vicinity P.A. 29	

E. Annual Operating Budget Impact (000's)				FY of Impact
Program Costs	Staff		
	Other		
Facility Costs	Maintenance	26	15
	Debt Service	29	15
Total Costs		55	15
Impact on Water or Sewer Rate	

B. Expenditure Schedule (000's)												
	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
Cost Elements	Total	Thru FY '11	Estimate FY '12	Total 6 Years	Year 1 FY '13	Year 2 FY '14	Year 3 FY '15	Year 4 FY '16	Year 5 FY '17	Year 6 FY '18	Beyond 6 Years	
Planning, Design & Supervision	300			300	150	150						
Land												
Site Improvements & Utilities												
Construction												
Other	30			30	15	15						
Total	330			330	165	165						

C. Funding Schedule (000's)												
WSSC Bonds	330			330	165	165						

D. Description & Justification

DESCRIPTION

This project provides for the initial planning for approximately 1,500 feet of 78-inch diameter water main parallel to the existing 78-inch diameter line leaving the Potomac WFP.

Service Area Montgomery Main Pressure Zone HG495, Prince George's Main Pressure Zone HG320, Prince George's High Pressure Zone HG450 **Capacity** Approximately 200 mgd

JUSTIFICATION

Plans & Studies
E-mail from M. Woodcock to C. Fricke and E. Betanzo dated April 27, 2011.

Specific Data
The existing 78-inch diameter PCCP line is currently the only line feeding the 96-inch diameter Montgomery Main Zone pipeline and the 66-inch diameter River Road pipeline. The primary purpose of this project is to provide redundancy for the existing line. The actual diameter, length and alignment will be determined during the initial planning/preliminary design phase.

Cost Change
Not applicable.

STATUS Planning (WSSC Contract No. BL5285A11,).

OTHER
The project scope was developed for the FY 2013 CIP and has an Order of Magnitude cost estimate of \$330,000 for the initial planning work. As the project develops, design and construction cost estimates will be added to the project.

COORDINATION
Maryland State Highway Administration, Montgomery County Department of Public Works and Transportation and Montgomery County Government.

NOTE This project supports 100% System Improvement.

F. Approval and Expenditure Data (000's)	
Date First in Capital Program	FY 13
Date First Approved	FY 13
Initial Cost Estimate	330
Cost Estimate Last FY	
Present Cost Estimate	330
Approved Request, Last FY	
Total Expenditures & Encumbrances	
Approval Request FY 13	165
Supplemental Approval Request Current FY (12)	

G. Status Information	
Land Status:	Right-of-Way may be required
% Project Completion:	P-0%
Est. Completion Date:	Undetermined

H. Map Map Reference Code:

MAP NOT AVAILABLE