

**A. Identification and Coding Information**

1. Project Number	Agency Number	Update Code
063802	S-94.11	Change

2. Date: October 1, 2011

7. Pre PDF Pg.No.: 8. Req. Adeq. Pub. Fac.

Revised:

3. Project Name: Damascus Centre WWPS Replacement

5. Agency: **WSSC**4. Program: **Sanitation** 6. Planning Area: Damascus & Vicinity P.A. 11**B. Expenditure Schedule (000's)**

Cost Elements	(8) Total	(9) Thru FY '11	(10) Estimate FY '12	(11) Total 6 Years	(12) Year 1 FY '13	(13) Year 2 FY '14	(14) Year 3 FY '15	(15) Year 4 FY '16	(16) Year 5 FY '17	(17) Year 6 FY '18	(18) Beyond 6 Years
Planning, Design & Supervision	372		21	351	25	220	106				
Land											
Site Improvements & Utilities											
Construction	743			743			743				
Other	167		3	164	3	34	127				
<b>Total</b>	<b>1,282</b>		<b>24</b>	<b>1,258</b>	<b>28</b>	<b>254</b>	<b>976</b>				

**C. Funding Schedule (000's)**

WSSC Bonds	641		12	629	14	127	488				
SDC	641		12	629	14	127	488				

**D. Description & Justification****DESCRIPTION**

This project provides for the planning, design, and construction of a new 0.29 MGD wastewater pumping station to replace the existing Damascus Centre WWPS.

**Service Area** Patuxent North Drainage Basin

**Capacity** 0.29 MGD

**JUSTIFICATION****Plans & Studies**

Memorandum dated April 6, 2004, from Brian Mosby thru Tom Heikkinen to Steve Gerwin; Design Guideline DG-08.

**Specific Data**

This project is needed to replace the existing Damascus Centre WWPS, a privately-built package plant that was taken over by the WSSC in the 1970s. The existing station is plagued with numerous problems and design deficiencies.

**Cost Change**

Costs were increased for inflation.

**STATUS** Planning (WSSC Contract No. CP4508A06, ).

**OTHER**

The project scope has remained the same. The expenditures and schedule projections shown in Block B are preliminary planning level estimates and may change based upon site-specific conditions and design constraints. The cost estimate is based on replacement of the existing station with a new station constructed in accordance with Design Guideline DG-08 for small wastewater pumping stations. If possible, the WSSC will coordinate the location and design of the project with development interests in the Damascus Town Center area regarding options to also serve master plan recommended projects from the replacement WWPS. Land costs are included in WSSC Project S-201.00.

**COORDINATION**

Montgomery County Government, Maryland-National Capital Park & Planning Commission and Montgomery County Department of Environmental Protection (Adopted Damascus Master Plan).

**NOTE** This project supports 50% Growth and 50% System Improvement.

**E. Annual Operating Budget Impact (000's)**

FY of Impact

Program Costs	Staff .....	....		
	Other .....	....		
Facility Costs	Maintenance .....	....		
	Debt Service .....	109	....	16
Total Costs.....		109	....	16
Impact on Water or Sewer Rate.....			....	

**F. Approval and Expenditure Data (000's)**

Date First in Capital Program	FY 06
Date First Approved	FY 06
Initial Cost Estimate	460
Cost Estimate Last FY	1,245
Present Cost Estimate	1,282
Approved Request, Last FY	28
Total Expenditures & Encumbrances	
Approval Request FY 13	28
Supplemental Approval Request Current FY (12)	

**G. Status Information**

Land Status:	Site not selected
% Project Completion:	P-0%
Est. Completion Date:	FY 2015

**H. Map Map Reference Code:****MAP NOT AVAILABLE**