

A. Identification and Coding Information

2. Date: October 1, 2004 7. Pre PDF Pg.No.: 8. Req. Adeq. Pub. Fac.

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

Revised: May 12, 2005

3. Project Name: Damascus Centre WWPS Replacement 5. Agency: **WSSC**

4. Program: **Sanitation** 6. Planning Area: Damascus & Vicinity P.A. 11

E. Annual Operating Budget Impact (000's) FY of Impact

Program Costs	Staff	
	Other	
Facility Costs	Maintenance	
	Debt Service	35	09
Total Costs.....		35	09
Impact on Water or Sewer Rate.....			

B. Expenditure Schedule (000's)

Cost Elements	(8) Total	(9) Thru FY '04	(10) Estimate FY '05	(11) Total 6 Years	(12) Year 1 FY '06	(13) Year 2 FY '07	(14) Year 3 FY '08	(15) Year 4 FY '09	(16) Year 5 FY '10	(17) Year 6 FY '11	(18) Beyond 6 Years
Planning, Design & Supervision	50			50	20	30					
Land											
Site Improvements & Utilities											
Construction	350			350		150	200				
Other	60			60	3	27	30				
Total	460			460	23	207	230				

C. Funding Schedule (000's)

WSSC Bonds	460			460	23	207	230				
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D. Description & Justification

DESCRIPTION

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

Service Area Patuxent North Drainage Basin **Capacity** 0.29 mgd **Population** Damascus Centre Shopping Center and nearby commercial and residential areas.

JUSTIFICATION

Plans & Studies
April 6, 2004 memorandum from Brian Mosby thru Tom Heikkinen to Steve Gerwin; DG-08 Design Guideline.

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

Cost Change
Not applicable.

STATUS Planning

OTHER
The present project scope was developed for the FY 2006 CIP, and has an estimated total cost of \$460,000. Costs shown are preliminary planning level estimates only 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 to the new DG-08 Design Guideline for small wastewater pumping stations. WSSC will coordinate the replacement of the pumping station with the draft Damascus Master Plan. Land costs are included on WSSC Project S-201.00.

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

NOTE This project supports 100% System Improvement.

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	
Present Cost Estimate	460
Approved Request, Last FY	
Total Expenditures & Encumbrances	
Approval Request FY 06	23
Supplemental Approval Request Current FY (05)	

G. Status Information

Land Status: Site not selected
 % Project Completion: P-0%
 Est. Completion Date: FY 2008

H. Map Map Reference Code:

MAP NOT AVAILABLE