

A. Identification and Coding Information

1. Project Number: 103801 | Agency Number: S-38.02 | Update Code: Change

2. Date: October 1, 2009 | Revised: | 7. Pre PDF Pg.No.: | 8. Req. Adeq. Pub. Fac.:

3. Project Name: Preserve at Rock Creek WWPS Force Main | 5. Agency: WSSC

4. Program: Sanitation | 6. Planning Area: Upper Rock Creek P.A. 22

B. Expenditure Schedule (000's)

| Cost Elements | (8) Total | (9) Thru FY '09 | (10) Estimate FY '10 | (11) Total 6 Years | (12) Year 1 FY '11 | (13) Year 2 FY '12 | (14) Year 3 FY '13 | (15) Year 4 FY '14 | (16) Year 5 FY '15 | (17) Year 6 FY '16 | (18) Beyond 6 Years |
|--------------------------------|------------|-----------------|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| Planning, Design & Supervision | 36 | 16 | 10 | 10 | 5 | 5 | | | | | |
| Land | | | | | | | | | | | |
| Site Improvements & Utilities | | | | | | | | | | | |
| Construction | 268 | | | 268 | 138 | 130 | | | | | |
| Other | 44 | | 2 | 42 | 22 | 20 | | | | | |
| Total | 348 | 16 | 12 | 320 | 165 | 155 | | | | | |

C. Funding Schedule (000's)

| Contribution/Other | (8) Total | (9) Thru FY '09 | (10) Estimate FY '10 | (11) Total 6 Years | (12) Year 1 FY '11 | (13) Year 2 FY '12 | (14) Year 3 FY '13 | (15) Year 4 FY '14 | (16) Year 5 FY '15 | (17) Year 6 FY '16 | (18) Beyond 6 Years |
|--------------------|-----------|-----------------|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| | 348 | 16 | 12 | 320 | 165 | 155 | | | | | |

D. Description & Justification

DESCRIPTION
 This project provides for the planning, design, and construction of 2,600 feet of 4-inch diameter force main to serve The Preserve at Rock Creek subdivision.

Service Area Rock Creek Drainage Basin **Capacity** 0.07 mgd **Population** 200

JUSTIFICATION

Plans & Studies
 MNCPPC Upper Rock Creek Area Master Plan (April, 2004); The Hydraulic Planning Analysis for the Preserve at Rock Creek subdivision (January, 2009).

Specific Data
 Montgomery County required this project and the accompanying wastewater pumping station to avoid gravity sewer construction through an environmentally sensitive area on the project site.

Cost Change
 Not applicable.

STATUS Preliminary Design (WSSC Contract No. DA4770Z08,).

OTHER
 The project scope has remained the same. Expenditures shown in Block B are planning-level estimates only and may change depending on site-specific conditions and design constraints. Estimated completion date is developer dependent. No WSSC rate-support debt will be used for this project.

COORDINATION
 Maryland State Highway Administration, Montgomery County Government and WSSC Project S-38.01, Preserve at Rock Creek Wastewater Pumping Station.

NOTE This project supports 100% Growth.

E. Annual Operating Budget Impact (000's)

| Program Costs | Staff | Other | Maintenance | Debt Service | FY of Impact |
|--------------------------------------|-------|-------|-------------|--------------|--------------|
| Staff | | | | | |
| Other | | | | | |
| Maintenance | | | 31 | | 13 |
| Debt Service | | | | | |
| Total Costs | | | 31 | | 13 |
| Impact on Water or Sewer Rate | | | | | |

F. Approval and Expenditure Data (000's)

| | |
|---|-------|
| Date First in Capital Program | FY 10 |
| Date First Approved | FY 10 |
| Initial Cost Estimate | 339 |
| Cost Estimate Last FY | |
| Present Cost Estimate | 348 |
| Approved Request, Last FY | 178 |
| Total Expenditures & Encumbrances | 16 |
| Approval Request FY 11 | 165 |
| Supplemental Approval Request Current FY (10) | |

G. Status Information

Land Status: Not determined
 % Project Completion: D-0%
 Est. Completion Date: Developer dependent

