| A. Identification and Coding Information |                    |                | 2. Date: October 1, 2009      | 7. Pre PDF Pg.No.: 8. Req. Adeq. Pub. Fac. |   |  |  |  |
|--|--------------------|----------------|-------------------------------|--|---|--|--|--|
| 1. Project Number A                      | Agency Number      | Update Code    | 2                             |  | • |  |  |  |
| 023811 S                                 | S-84.47            | Change         | Revised:                      |  |   |  |  |  |
| 3. Project Name: Cl                      | larksburg Triangle | 5.Agency:      | WSSC                          |  |   |  |  |  |
| 4. Program: Sa                           | anitation 6.       | Planning Area: | Clarksburg & Vicinity P.A. 13 |  |   |  |  |  |

| B. Expenditure Schedule (000's) |              |                       |                            |                          |                          |                          |                          |                          |                          |                          |                           |
|---------------------------------|--------------|-----------------------|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|
| Cost Elements                   | (8)<br>Total | (9)<br>Thru<br>FY '09 | (10)<br>Estimate<br>FY '10 | (11)<br>Total<br>6 Years | (12)<br>Year 1<br>FY '11 | (13)<br>Year 2<br>FY '12 | (14)<br>Year 3<br>FY '13 | (15)<br>Year 4<br>FY '14 | (16)<br>Year 5<br>FY '15 | (17)<br>Year 6<br>FY '16 | (18)<br>Beyond<br>6 Years |
| Planning, Design & Supervision  | 392          | 13                    | 172                        | 207                      | 155                      | 52                       |                          |                          |                          |                          |                           |
| Land                            |              |                       |                            |                          |                          |                          |                          |                          |                          |                          |                           |
| Site Improvements & Utilities   |              |                       |                            |                          |                          |                          |                          |                          |                          |                          |                           |
| Construction                    | 1,571        |                       | 121                        | 1,450                    | 926                      | 524                      |                          |                          |                          |                          |                           |
| Other                           | 293          |                       | 44                         | 249                      | 162                      | 87                       |                          |                          |                          |                          |                           |
| Total                           | 2,256        | - 213                 | 337                        | 1,906                    | 1,243                    | 663                      |                          |                          |                          |                          |                           |
| C. Funding Schedule (000's)     |              |                       |                            |                          |                          |                          |                          |                          |                          |                          |                           |
| Contribution/Other              | 2,258        | 13                    | 337                        | 1,908                    | 1,243                    | 663                      |                          |                          |                          |                          |                           |

## D. Description & Justification

#### DESCRIPTION

This project provides for the planning, design and construction of approximately 800 feet of 24-inch, 3,300 feet of 21-inch, and 3,500 feet of 18-inch diameter outfall sewer along a tributary west of and parallel to U.S. Interstate 270, north of West Old Baltimore Road. This sewer is projected to serve new development in Stage 3 of the Clarksburg planning area west of I-270 and potentially serve Clarksburg Development Stage 4 as specified in the 1994 Clarksburg Master Plan.

Service Area Seneca Creek Drainage Basin

Capacity 9.0 MGD

Population 16,500

# JUSTIFICATION

#### Plans & Studies

Clarksburg Master Plan and Hyattstown Special Study Area (1994); Montgomery County Council Resolution Number 14-772; Water and Sewer Plan Service Area Map Amendments for the Clarksburg Master Plan Area (Adopted February 13, 2001); Clarksburg Stage 3 and 4 Area Facility Plan, Rodgers Consulting (December, 2004).

### Specific Data

The Cabin Branch neighborhood includes Clarksburg Triangle, and other Stage 3 properties west of I-270 and east of Clarksburg Road.

#### Cost Change

Not Applicable.

STATUS Preliminary Design (WSSC Contract No. DA3326D02, ).

## OTHER

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

#### COORDINATION

Maryland-National Capital Park & Planning Commission, Montgomery County Department of Environmental Protection, Maryland Department of the Environment (Non-Tidal Wetlands Permit), Maryland Department of Natural Resources, U.S. Fish and Wildlife Service and WSSC Project S-84.46, Clarksburg Triangle Outfall Sewer, Part 1.

NOTE This project supports 100% Growth.

| E. Annual Operating Budget Impact (000's) |               |    | FY of Impact |    |
|---|---------------|----|--------------|----|
| Program Costs                             | Staff         |    |              |    |
| Facility Costs                            | Other         |    |              | 13 |
| Total Costs                               | Debt Service  | 86 | ••••         | 13 |
| Impact on Water                           | or Sewer Rate |    |              |    |

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

Date First in Capital Program FY 02 Date First Approved FY 02 22 Initial Cost Estimate Cost Estimate Last FY 2,190 Present Cost Estimate 2,256 Approved Request, Last FY 1,208 Total Expenditures & Encumbrances 13 Approval Request FY 11 1,243 Supplemental Approval Request

### G. Status Information

Land Status:

Current FY (10)

Right-of-Way may be required

% Project Completion: D-50%

Est. Completion Date: Developer Dependent

