# Greentree Road Sidewalk -- No. 500506

Category Subcategory Administering Agency Planning Area

Transportation Pedestrian Facilities/Bikeways Transportation

Bethesda-Chevy Chase

Date Last Modified

Required Adequate Public Facility Relocation Impact

January 07, 2012 No

None.

Final Design Stage

## EXPENDITURE SCHEDULE (\$000)

|                                   |       | LAF          | LNDITO       | KE SCHE          | DOLL (\$   | 000) |      |      |      |      |         |
|-----------------------------------|-------|--------------|--------------|------------------|------------|------|------|------|------|------|---------|
| Cost Element                      | Total | Thru<br>FY11 | Est.<br>FY12 | Total<br>6 Years | FY13       | FY14 | FY15 | FY16 | FY17 | FY18 | 6 Years |
| Planning, Design, and Supervision | 744   | 369          | 148          | 227              | 135        | 92   | 0    | 0    | 0    | 0    | 0       |
| Land                              | 144   | 40           | 104          | 0                | 0          | 0    | 0    | 0    | 0    | 0    | 0       |
| Site Improvements and Utilities   | 336   | 0            | 0            | 336              | 150        | 186  | 0    | 0    | 0    | 0    | 0       |
| Construction                      | 2,255 | 0            | 0            | 2,255            | 1,619      | 636  | 0    | 0    | 0    | 0    | 0       |
| Other                             | 7     | 0            | 7            | 0                | 0          | 0    | 0    | 0    | 0    | 0    | 0       |
| Total                             | 3,486 | 409          | 259          | 2,818            | 1,904      | 914  | 0    | 0    | 0    | 0    | 0       |
|                                   |       | F            | UNDING       | SCHEDU           | JLE (\$000 | 0)   |      |      |      |      |         |
| G.O. Bonds                        | 3,486 | 409          | 259          | 2,818            | 1,904      | 914  | 0    | 0    | 0    | 0    | 0       |
| Total                             | 3,486 | 409          | 259          | 2,818            | 1,904      | 914  | 0    | 0    | 0    | 0    | 0       |
|                                   |       | <b>OPERA</b> | TING BU      | DGET IM          | PACT (\$0  | 000) |      |      |      |      |         |
| Maintenance                       |       |              |              | 24               | 0          | 0    | 6    | 6    | 6    | 6    |         |
| Energy                            |       |              |              | 24               | 0          | 0    | 6    | 6    | 6    | 6    |         |
| Net Impact                        |       |              |              | 48               | 0          | 0    | 12   | 12   | 12   | 12   |         |

### DESCRIPTION

This project provides for approximately 6,400 linear feet of five-foot wide concrete sidewalk along the north side of Greentree Road, curb and gutter, residential sidewalk ramps, and expansion of existing drainage system from Old Georgetown Road (MD 187) to Fernwood Road. The proposed sidewalk will provide access to public transportation on Old Georgetown Road, a church and a nursing home on Greentree Road, National Institutes of Health (NIH), Suburban Hospital, Bradley Hills Elementary School, Wyngate Elementary School, North Bethesda Middle School, The Woods Academy, Ayrlawn Park, Fernwood Park, McCrills Gardens, and Bradley Park.

#### ESTIMATED SCHEDULE

Design is estimated to be complete in the Winter of 2011-2012. Construction is estimated to start in the Summer of 2012 and will take approximately 18 months to complete.

## JUSTIFICATION

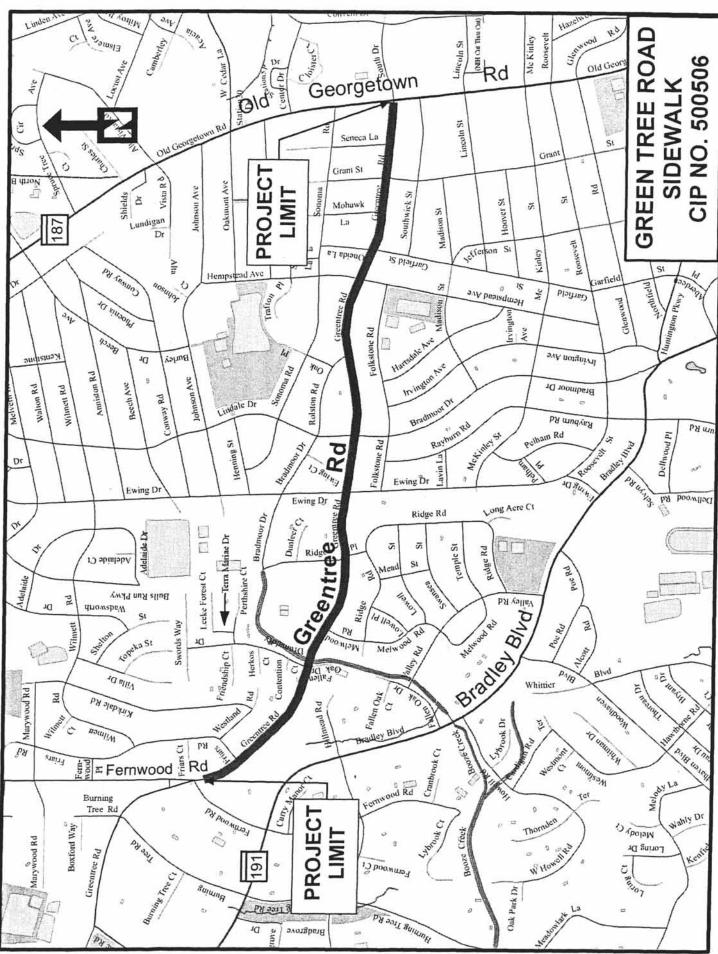
Property owners have contacted the Department of Transportation to request a sidewalk to eliminate the unsafe condition of pedestrians walking along the edge of the road to access NIH and businesses on Old Georgetown Road. This road is a primary traffic connector from Old Georgetown Road to the developed areas west of Old Georgetown Road and has a number of side street connections with Bradley Boulevard. The sidewalk will provide a needed safe path for pedestrians in the community, and the storm drain system is needed to accommodate the curb and gutter constructed as part of the sidewalk. The storm drain system will also improve the drainage along Greentree Road, particularly along the older, narrower segment, which lacks adequate drainage.

Montgomery County Department of Transportation prepared a Transportation Facility Planning study entitled "Greentree Road Sidewalk, Phase 1 - Facility Planning Study, Purpose and Needs Statement" dated July 7, 2003, which is consistent with the Bethesda-Chevy Chase Master Plan.

### OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

| APPROPRIATION AND EXPENDITURE DATA   |       |         | COORDINATION  Maryland-National Capital Park and Planning                 | MAP                  |
|--------------------------------------|-------|---------|---|----------------------|
| Date First Appropriation             | FY09  | (\$000) | Commission  |                      |
| First Cost Estimate<br>Current Scope | FY13  | 3,486   | Department of Transportation Department of Permitting Services            | ,                    |
| Last FY's Cost Estimate              |       | 3,486   | Facility Planning: Transportation Washington Suburban Sanitary Commission |                      |
| Appropriation Request                | FY13  | 0       | Washington Gas<br>PEPCO   |                      |
| Appropriation Request Est.           | FY14  | 0       | Verizon   |                      |
| Supplemental Appropriation Re-       | quest | 0       | 7 5 1 2 5 1   | See Map on Next Page |
| Transfer                             |       | 0       |   |                      |
| Cumulative Appropriation             |       | 3,486   | '   |                      |
| Expenditures / Encumbrances          |       | 420     |   |                      |
| Unencumbered Balance                 |       | 3,066   |   |                      |
| Partial Closeout Thru                | FY10  | 0       |   |                      |
| New Partial Closeout                 | FY11  | 0       |   |                      |
| Total Partial Closeout               |       | 0       |   |                      |
| ecommended                           |       |         | 21-16   |                      |



21-17