

CategoryTransportationDate Last Modified02/28/18SubCategoryRoadsAdministering AgencyTransportationPlanning AreaNorth Bethesda-Garrett ParkStatusFinal Design Stage

#### **EXPENDITURE SCHEDULE (\$000s)**

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,117	1,117	-	-	-	-	-	-	-	-	-
Land	5,012	5,012	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	486	486	-	-	-	-	-	-	-	-	-
Construction	3,986	3,986	-	-	-	-	-	-	-	-	-
Other	9	9	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	10,610	10,610	-	-	-	-	-	-	-	-	-

#### FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	7,531	7,531	-	-	-	-	-	-	-	-	-
PAYGO	1,642	1,642	-	-	-	-	-	-	-	-	-
Impact Tax	1,195	1,195	-	-	-	-	-	-	-	-	-
Development Approval Payment	242	242	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	10,610	10,610	-	-	-	-	-	-	-	-	-

#### APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19 Request	-	Year First Appropriation	FY04
Appropriation FY 20 Request	-	Last FY's Cost Estimate	10,736
Cumulative Appropriation	10,610		
Expenditure / Encumbrances	10,609		
Unencumbered Balance	1		

## PROJECT DESCRIPTION

This project provides a 1,300-foot extension of Nebel Street from its existing terminus at Randolph Road to a terminus at the Target store site. The proposed roadway improvements include: a 4-lane closed section roadway with a typical cross section that includes four 12-foot travel lanes; a 5-foot concrete sidewalk adjacent to a 7-foot tree panel along the west side of the road; an 8-foot asphalt bike path adjacent to a 7-foot wide tree panel along the east side of the road, streetlighting and landscape trees provided on both sides of the roadway; improvements at the intersection of Nebel Street and Randolph Road; and modification of the existing traffic signal at the intersection of Chapman and Bou Avenues.

Nebel Street Extended 16-1

### **ESTIMATED SCHEDULE**

Construction will start in the spring of 2010 and will take approximately 13 months.

## PROJECT JUSTIFICATION

This project is needed to relieve traffic congestion along MD 355 between the White Flint Mall and Twinbrook Parkway area. In addition, Nebel Street Extended would be a component of a local circulation network parallel to Rockville Pike that is essential to the overall transportation goals of the region. The project offers redundancy for shorter, more focused trips, and facilitates pedestrian movements. Nebel Street Extended will link the employment areas adjacent to the Metro Stations at White Flint and Twinbrook and provide access to the proposed MARC station at Montrose Crossing. The sidewalk and bike path provide a foundation for a safe, convenient, and well-connected system for pedestrians and bicyclists, as outlined in the Master Plan. This road is classified as business road B-5 in the North Bethesda/Garrett Park Master Plan. A project prospectus was completed and funded under the Facility Planning: Transportation project (No. 509337).

### **OTHER**

The developer completed design and construction of the project from the intersection of Bou Avenue and Chapman Avenue to the south end of the developer's property.

### FISCAL NOTE

In FY14, \$300,000 was transferred from this project to Greentree Road Sidewalk (CIP #500506). In FY15, \$1,240,000 in GO Bonds transferred to project #50974. In FY16, \$730,000 in GO Bonds transferred to project #509753. In FY17, \$900,000 transferred to project #509974.

# **DISCLOSURES**

A pedestrian impact analysis has been completed for this project.

## COORDINATION

Facility Planning: Transportation, Maryland-National Capital Park and Planning Commission, Maryland State Highway Administration-Randolph Road Relocated, Washington Metro Area Transit Authority, PEPCO, Department of Permitting Services, Verizon, Washington Suburban Sanitary Commission, CSXT, Developers, City of Rockville, Maryland Transit Administration (MARC), Special Capital Projects Legislation [Bill No. 17-08] was adopted by Council June 10, 2008.

Nebel Street Extended 16-2