

Thompson Road Connection -- No. 500912

Category
Subcategory
Administering Agency
Planning Area

Transportation
Roads
Transportation
Cloverly-Norwood

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

November 18, 2010
No
None.
Final Design Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	146	121	8	17	0	0	17	0	0	0	0
Land	14	14	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	62	0	0	62	0	0	62	0	0	0	0
Construction	277	0	0	277	0	0	277	0	0	0	0
Other	5	5	0	0	0	0	0	0	0	0	0
Total	504	140	8	356	0	0	356	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	504	140	8	356	0	0	356	0	0	0	0
Total	504	140	8	356	0	0	356	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				3	0	0	0	1	1	1
Energy				3	0	0	0	1	1	1
Net Impact				6	0	0	0	2	2	2

DESCRIPTION

This project provides funds for the final design and construction of a 300-foot section of Rainbow Drive from its current terminus to an intersection with Thompson Road. The project proposes a two-lane, open-section, primary roadway with pavement 24-foot wide and a 5-foot wide concrete sidewalk along the south side. The existing right-of-way width along most of the length is 70 feet. Streetlights, storm drainage, stormwater management, and landscaping with street trees are also included as part of this project.

ESTIMATED SCHEDULE

Design is estimated to be complete in the winter of 2011. Construction will begin in the summer of 2012 for a period of four months.

COST CHANGE

Cost increase due to higher construction costs associated with Special Protection Area permitting requirements.

JUSTIFICATION

This project will provide a connection for area residents and Briggs Chaney Middle School to Thompson Road as well as provide additional access for emergency responders to the Middle School and residents along Rainbow Drive. The Cloverly Master Plan, adopted in July 1997, recommends retaining the planned connection of Rainbow Drive to Thompson Road from the 1981 Eastern Montgomery County Master Plan. Facility Planning for this project was completed in FY08 in the Facility Planning: Transportation project.

OTHER

Project construction schedule is delayed partially due to Special Protection Area permitting requirements. Council Resolution No. 13-981 places three conditions that must be met before this connection is constructed: 1. The connection project, whenever it is programmed, must be designed and budgeted to include traffic calming devices, such as circle(s) and traffic hump(s). 2. The connection is not to occur sooner than when Norbeck Road Extended project is open to traffic. 3. The connection is not to occur prior to completion of a County-initiated study of cut-through traffic on the primary and secondary residential street system within the areas bounded by Spencerville, Peach Orchard, Briggs Chaney, and Good Hope Roads including Rainbow Drive and Thompson Road, and implementation of the measures identified to address cut-through traffic. All these conditions have been met.

FISCAL NOTE

\$4,000 was transferred from the MD 108 Sidewalk project #500703.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP
Date First Appropriation FY09 (\$000)	Montgomery County Public Schools	See Map on Next Page
First Cost Estimate FY09 425	Briggs Chaney Middle School	
Current Scope	Maryland National Capital Park and Planning Commission	
Last FY's Cost Estimate 500	PEPCO	
Appropriation Request FY12 0	Verizon	
Supplemental Appropriation Request 0	Montgomery County Department of Permitting Services	
Transfer 4	Washington Gas and Light	
Cumulative Appropriation 144	Washington Suburban Sanitary Commission	
Expenditures / Encumbrances 148	Department of Environmental Protection	
Unencumbered Balance -4	Facility Planning: Transportation	
Partial Closeout Thru FY09 0		
New Partial Closeout FY10 0		
Total Partial Closeout 0		

