# Streetlighting -- No. 507055

Category Subcategory Administering Agency Planning Area

Transportation Traffic Improvements Transportation

**Date Last Modified** Required Adequate Public Facility Relocation Impact

January 09, 2008

None. On-going

Countywide

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

Status

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,365	0	651	714	119	119	119	119	119	119	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	4,811	0	1,025	3,786	631	631	631	631	631	631	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	Q	0	0	0	0	0	0	0	0	0
Total	6,176	0	1,676	4,500	750	750	750	750	750	750	*
FUNDING SCHEDULE (\$000)											
G.O. Bonds	6,176	0	1,676	4,500	750	750	750	750	750	750	0
Total	6,176	. 0	1,676	4,500	750	750	750	750	750	750	0

**OPERATING BUDGET IMPACT (\$000)** 

Maintenance		84	4	8	12	16	20	24
Energy		441	21	42	63	84	105	126
Net Impact		525	25	50	75	100	125	150

#### DESCRIPTION

This project provides for the installation and upgrading of streetlights countywide with emphasis on residential fill-in areas, high crime areas, pedestrian generator locations, and high accident locations. This project also provides for the replacement of streetlights that are knocked down, damaged, or have reached the end of service life. Streetlights that pose safety concerns and are no longer functioning to the specifications of original installation are also replaced under this project.

### **COST CHANGE**

Increase due to the addition of FY13-14 to this ongoing project.

#### JUSTIFICATION

County resolution dated June 25, 1968, requires Montgomery County to provide for the installation of streetlights in those subdivisions that were platted prior to February 1, 1969, when the installation of streetlights was not a requirement of subdivision development. This project provides funds for these streetlight installations, as well as for lighting of the public right-of-way when the existing lighting is substandard to the extent that public safety is compromised.

New streetlight plans are developed in conformance with established County streetlight standards and are normally implemented under contract with the pertinent local utility company. The March 2006, "Report of the Infrastructure Maintenance Task Force," identified streetlighting in need of lifecycle replacement.

### OTHER DISCLOSURES

- \* Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA						
AT ROTRIATION AND EXILE	- IONE I					
Date First Appropriation	FY70	(\$000)				
First Cost Estimate Current Scope	FY09	6,176				
Last FY's Cost Estimate		6,302				
Appropriation Request	FY09	750				
Appropriation Request Est.	FY10	750				
Supplemental Appropriation Re	0					
Transfer		0				
Cumulative Appropriation		1,676				
Expenditures / Encumbrances		722				
Unencumbered Balance		954				
Partial Closeout Thru	FY06	11,089				
New Partial Closeout	FY07	1,626				
Total Partial Closeout		12,715				

## COORDINATION

Baltimore Gas and Electric Company Verizon

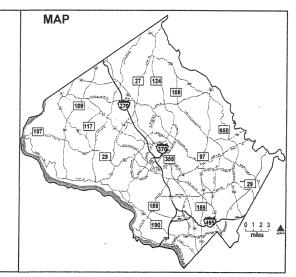
Cable TV Montgomery

Maryland State Highway Administration PEPCO

Washington Gas and Light WSSC

Pedestrian Safety Advisory Committee Citizen's Advisory Boards

Maryland-National Capital Park and Planning Commission



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