

Streetlighting -- No. 507055

Category
Subcategory
Administering Agency
Planning Area

Transportation
Traffic Improvements
Transportation
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

November 16, 2010
No
None.
On-going

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	1,583	0	383	1,200	200	200	200	200	200	200	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	3,589	0	289	3,300	550	550	550	550	550	550	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	5,172	0	672	4,500	750	750	750	750	750	750	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	5,172	0	672	4,500	750	750	750	750	750	750	0
Total	5,172	0	672	4,500	750	750	750	750	750	750	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				129	4	11	18	25	32	39
Energy				432	14	37	60	83	109	129
Net Impact				561	18	48	78	108	141	168

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 addition of FY15-16 to this ongoing level of effort project.

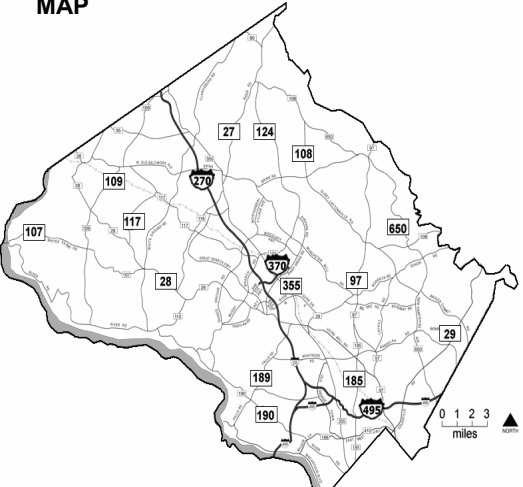
JUSTIFICATION

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 2008, "Report of the Infrastructure Maintenance Task Force," identified streetlighting in need of lifecycle replacement.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.
- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP												
<table border="1"> <tr> <td>Date First Appropriation</td> <td>FY70</td> <td>(\$000)</td> </tr> <tr> <td>First Cost Estimate</td> <td></td> <td></td> </tr> <tr> <td>Current Scope</td> <td>FY11</td> <td>6,113</td> </tr> <tr> <td>Last FY's Cost Estimate</td> <td></td> <td>6,113</td> </tr> </table>	Date First Appropriation	FY70	(\$000)	First Cost Estimate			Current Scope	FY11	6,113	Last FY's Cost Estimate		6,113	Baltimore Gas and Electric Company Verizon Cable TV Montgomery Maryland State Highway Administration PEPCO Washington Gas and Light Washington Suburban Sanitary Commission Pedestrian Safety Advisory Committee Citizen's Advisory Boards Maryland-National Capital Park and Planning Commission	
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