

Streetlight Enhancements-CBD/Town Center -- No. 500512

Category
Subcategory
Administering Agency
Planning Area

Transportation
Traffic Improvements
Transportation
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

February 20, 2010
No
None.
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY09	Est. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	583	166	117	300	50	50	50	50	50	50	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	2,387	621	566	1,200	200	200	200	200	200	200	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	2,970	787	683	1,500	250	250	250	250	250	250	*

FUNDING SCHEDULE (\$000)

G. O. Bonds	2,535	671	364	1,500	250	250	250	250	250	250	0
Urban District - Bethesda	435	116	319	0	0	0	0	0	0	0	0
Total	2,970	787	683	1,500	250	250	250	250	250	250	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				63	3	6	9	12	15	18
Energy				210	10	20	30	40	50	60
Net Impact				273	13	26	39	52	65	78

DESCRIPTION

This project provides for the evaluation and enhancement of streetlighting within and around Central Business Districts (CBD) and town centers where current lighting does not meet minimum Illuminating Engineering Society of North America (IESNA) standards. This project will fill in streetlighting; standardize streetlighting types; and replace sodium vapor lighting.

COST CHANGE

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

JUSTIFICATION

This project is needed to provide visibility and safety improvements in areas where there is a high concentration of pedestrians, bicyclists, and vehicles. Streetlighting to promote pedestrian safety is one of the items requested each year by the Citizens' Advisory Boards (CABs).

OTHER

Streetlighting in CBDs and town centers will also support the Montgomery County Planning Board (MCPB) priorities for County-wide pedestrian safety improvements and area specific lighting enhancements.

Projects include:

- Bethesda CBD - Completed Summer 2007
- Long Branch (commercial area) - construction in process; estimated completion date FY10
- Fenton Street (Colesville to Cameron) - Upgrades by a developer, removed from schedule
- Wheaton CBD - FY10 & FY11
- Langley Park - FY11 & FY12
- Odenhal Ave - FY12 & FY13
- Damascus Town Center - FY13-15
- Glenmont Metro Area- FY15 & FY16

Future projects pending beyond FY16

Olney Town Center

Bethesda CBD

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP												
<table border="1"> <tr> <td>Date First Appropriation</td> <td>FY05</td> <td>(\$000)</td> </tr> <tr> <td>First Cost Estimate</td> <td>FY11</td> <td>2,970</td> </tr> <tr> <td>Current Scope</td> <td></td> <td></td> </tr> <tr> <td>Last FY's Cost Estimate</td> <td></td> <td>2,470</td> </tr> </table>	Date First Appropriation	FY05	(\$000)	First Cost Estimate	FY11	2,970	Current Scope			Last FY's Cost Estimate		2,470	Potomac Electric Power Company Baltimore Gas and Electric Company Allegheny Power Montgomery County Police Department Community Associations Urban Districts Citizens' Advisory Boards Maryland-National Capital Park and Planning Commission	
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