



Streetlight Enhancements-CBD/Town Center

(P500512)

Category	Transportation	Date Last Modified	01/10/26
SubCategory	Traffic Improvements	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY25	Est FY26	Total 6 Years	FY 27	FY 28	FY 29	FY 30	FY 31	FY 32	Beyond 6 Years
Planning, Design and Supervision	1,785	1,485	-	300	50	50	50	50	50	50	-
Site Improvements and Utilities	4,891	3,168	403	1,320	220	220	220	220	220	220	-
Construction	203	203	-	-	-	-	-	-	-	-	-
Other	211	211	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	7,090	5,067	403	1,620	270	270	270	270	270	270	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY25	Est FY26	Total 6 Years	FY 27	FY 28	FY 29	FY 30	FY 31	FY 32	Beyond 6 Years
Current Revenue: Urban District Bethesda	435	435	-	-	-	-	-	-	-	-	-
G.O. Bonds	6,655	4,632	403	1,620	270	270	270	270	270	270	-
TOTAL FUNDING SOURCES	7,090	5,067	403	1,620	270	270	270	270	270	270	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type		Total 6 Years	FY 27	FY 28	FY 29	FY 30	FY 31	FY 32
Maintenance		41	2	4	6	7	10	12
Energy		31	2	3	5	6	7	8
NET IMPACT		72	4	7	11	13	17	20

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 27 Request	270	Year First Appropriation	FY05
Appropriation FY 28 Request	270	Last FY's Cost Estimate	6,550
Cumulative Appropriation	5,470		
Expenditure / Encumbrances	5,189		
Unencumbered Balance	281		

PROJECT 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, install standardized streetlighting types that include custom pole designs and globes (glass housing for luminaire) and replace sodium vapor lamps with light-emitting diode (LED) luminaires.

ESTIMATED SCHEDULE

Adding streetlights to the Wheaton and Silver Spring CBD's is currently underway and anticipated to continue into FY28. Following completion of the Wheaton and Silver Spring CBD's in FY28, Germantown, Olney and Friendship Heights town centers are targeted for streetlighting improvements.

COST CHANGE

Addition of funding for FY31 and FY32 for this ongoing project.

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 County's Citizen Advisory Boards (CAB).

OTHER

Streetlighting in CBDs and town centers will also support the Montgomery County Planning Board priorities for Countywide pedestrian safety improvements and area specific lighting enhancements. Completed projects include: Long Branch (commercial area) - completed in FY10; Wheaton CBD - completed in FY11; Langley Park - completed in FY12; Odenthal Avenue - completed in FY13; Damascus Town Center - completed in FY14; Glenmont Metro Area - completed in FY15; Olney Town Center - completed in FY17; Bethesda CBD was completed in FY24. This project will help the County achieve its Vision Zero goals to reduce deaths and serious injuries on County roadways to zero by 2030.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Potomac Electric Power Company, Baltimore Gas and Electric Company, Potomac Edison, Montgomery County Police Department, community associations, Urban Districts, Citizens Advisory Boards, Maryland-National Capital Park and Planning Commission