



Brookville Depot HVAC

(P362601)

Category	General Government	Date Last Modified	01/01/26
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Silver Spring and Vicinity	Status	Planning Stage

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	1,440	-	465	975	480	495	-	-	-	-	-
Construction	8,160	-	2,635	5,525	2,705	2,820	-	-	-	-	-
TOTAL EXPENDITURES	9,600		3,100	6,500	3,185	3,315					

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
G.O. Bonds	3,315	-	-	3,315	-	3,315	-	-	-	-	-
Short-Term Financing	6,285	-	3,100	3,185	3,185	-	-	-	-	-	-
TOTAL FUNDING SOURCES	9,600		3,100	6,500	3,185	3,315					

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 27 Request	-	Year First Appropriation	FY26
Appropriation FY 28 Request	-	Last FY's Cost Estimate	9,600
Cumulative Appropriation	9,600		
Expenditure / Encumbrances	-		
Unencumbered Balance	9,600		

PROJECT DESCRIPTION

This project provides for the systematic replacement of the heating, ventilation, and air conditioning (HVAC), mechanical systems, and electrical systems at the Brookville Maintenance Facility (BMF) Transit shop, which is a major maintenance and repair facility for the Ride On bus fleet. This is the site for the Brookville Smart Energy Bus Depot, an integrated microgrid and electric bus charging infrastructure project.

LOCATION

8710 Brookville Road, Silver Spring, Maryland 20910

ESTIMATED SCHEDULE

Design and construction of the Bus Repair Bay will be completed in FY26 and FY27. Improvements to the Bus Wash Bay will be

completed in FY28.

PROJECT JUSTIFICATION

Brookville HVAC (Building D) is a major maintenance and repair facility for the Ride On bus fleet. Without proper heating and cooling, employees will not be able to work inside the facility. This is both a safety and health concern to ensure proper air circulation to eliminate air-borne diseases. The current system is at least 40 years old and has failed repeatedly over the last several years. Attempts to temporarily fix the system have been made, but failure is imminent within approximately two years.

FISCAL NOTE

Short-term financing to be provided by the Montgomery County Green Bank.

COORDINATION

Department of Transportation, Pepco, Montgomery County Green Bank