

Category SubCategory

Planning Area

General Government

County Offices and Other Improvements

Silver Spring and Vicinity

Date Last Modified

Administering Agency

Status

General Services

Planning Stage

03/11/25

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

Cost Elements	Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Planning, Design and Supervision	1,440	-	-	1,440	-	465	480	495	-	-	-
Construction	8,160	-	-	8,160	-	2,635	2,705	2,820	-	-	-
TOTAL EXPENDITURES	9,600	-	-	9,600	-	3,100	3,185	3,315	-	-	-

#### FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
G.O. Bonds	3,315	-	-	3,315	-	-	-	3,315	-	-	-
Short-Term Financing	6,285	-	-	6,285	-	3,100	3,185	-	-	-	-
TOTAL FUNDING SOURCES	9,600	-	-	9,600	-	3,100	3,185	3,315	-	-	-

#### APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Request	9,600	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project provides for the systematic replacement of the heating, ventilation, 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

Brookville Depot HVAC 3-1

completed in FY28.

## PROJECT JUSTIFICATION

Brookville HVAC (Building D) is a major maintenance and repair facility for 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.

Brookville Depot HVAC 3-2