

Indoor Air Quality Improvement -- No. 361102

Category
Subcategory
Administering Agency
Planning Area

General Government
County Offices and Other Improvements
General Services
Silver Spring

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

March 16, 2010
No
None.
Planning Stage

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	666	0	0	666	261	405	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	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	666	0	0	666	261	405	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	666	0	0	666	261	405	0	0	0	0	0
Total	666	0	0	666	261	405	0	0	0	0	0

DESCRIPTION

This project provides funding for re-design and replacing the HVAC systems and other miscellaneous building (architectural) modifications in order to improve the indoor air quality (IAQ) at the Brookville Ride-On Bus Depot, Buildings D & E, which is located at 8710 Brookville Road, Silver Spring, Maryland.

ESTIMATED SCHEDULE

The design phase will commence during Fall of 2010 and is estimated to last fifteen months.

JUSTIFICATION

The existing HVAC systems are at the end of their service life and do not provide adequate ventilation to meet current American Society of Heating, Refrigerating and Air-Conditioning Engineers standards. The National Institute for Occupational Safety and Health recommends controlling diesel exposure at the lowest possible level. In August 2009, a consultant prepared an IAQ survey, inspection, and IAQ testing.

OTHER

Air quality in Building H was substantially completed in June 2008 in project #500303.

FISCAL NOTE

Total project cost is estimated to be \$6.3 million.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY11	(\$000)
First Cost Estimate	FY11	666
Current Scope		
Last FY's Cost Estimate		0
Appropriation Request	FY11	501
Appropriation Request Est.	FY12	165
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY08	0
New Partial Closeout	FY09	0
Total Partial Closeout		0

COORDINATION

Department of Permitting Services
Department of General Services
Department of Technology Services
Division of Fleet Management Services
WSSC
PEPCO

MAP

