

Equipment and Maintenance Operations Center (EMOC) -- No. 500433

Category **Transportation**
 Agency **Public Works & Transportation**
 Planning Area **Rockville**
 Relocation Impact **None**

Date Last Modified **March 13, 2006**
 Required Adequate Public Facility **NO**

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design and Supervision	2,962	0	0	2,962	0	0	1,913	1,049	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	2,962	0	0	2,962	0	0	1,913	1,049	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	2,962	0	0	2,962	0	0	1,913	1,049	0	0	0
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ANNUAL OPERATING BUDGET IMPACT (\$000)

DESCRIPTION

This project provides for the planning and design of an expanded Equipment and Maintenance Operations Center (EMOC) to support a doubling of transit ridership by 2020. Major components of the project are: expanded bus parking for 200 buses; three new bus service lanes for both diesel and CNG fueling; two new bus wash facilities; a new fare collection area; a 7,600 gross square foot building addition; renovation of the existing building; eight new bus service maintenance bays; an expanded parts room; renovation and reconfiguration of the Fleet Management portion of EMOC; upgraded HVAC systems; a new 48 bay heavy equipment storage shed; a new soil/gravel storage area; extension of the four highway service bays; expanded employee parking; a new access drive and modified entrances; fencing; lighting; landscaping; and stormwater management.

Service Area

Rockville/Gaithersburg

JUSTIFICATION

Currently, EMOC has insufficient capacity to house and maintain its existing buses. In addition, expansion plans are premised on the facility accommodating 81 more buses. EMOC design must begin as soon as possible in order to meet bus expansion plans. However, in recognition of the draft Shady Grove Sector Plan, which calls for a mixed-use community with a residential focus where EMOC is located, construction funds are not being programmed at this time. The Executive Branch will continue to investigate site relocation options.

Plans and Studies

A pedestrian impact analysis has been completed for this project.

Cost Change

Increase due to new cost estimate.

STATUS

Planning Stage

OTHER

Air quality improvements at EMOC are included in the Indoor Air Quality Improvements - EMOC project.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY05	(\$000)
Initial Cost Estimate		18,900
First Cost Estimate		
Current Scope	FY05	1,970
Last FY's Cost Estimate		1,970
Present Cost Estimate		2,962
Appropriation Request	FY07	0
Appropriation Request Est.	FY08	0
Supplemental Appropriation Request	FY06	0
Transfer		0
Cumulative Appropriation		0
Expenditures/ Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY04	0
New Partial Closeout	FY05	0
Total Partial Closeout		0

COORDINATION

Department of Public Works and Transportation
 Department of Technology Services
 Department of Permitting Services
 Maryland-National Capital Park and Planning
 Commission

MAP

See Map on Next Page

