

HVAC/Elec Replacement: Fire Stns (P458756)

Category Public Safety
 Sub Category Fire/Rescue Service
 Administering Agency General Services (AAGE29)
 Planning Area Countywide

Date Last Modified 12/28/12
 Required Adequate Public Facility No
 Relocation Impact None
 Status Ongoing

Total	Thru FY12	Rem FY12	Total 6 Years	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	Beyond 6 Yrs
-------	--------------	-------------	------------------	-------	-------	-------	-------	-------	-------	-----------------

EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	3,190	40	0	1,350	225	225	225	225	225	225	1,800
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	14,074	4	885	5,550	925	925	925	925	925	925	7,635
Other	1	0	1	0	0	0	0	0	0	0	0
Total	17,265	44	886	6,900	1,150	1,150	1,150	1,150	1,150	1,150	9,435

FUNDING SCHEDULE (\$000s)

G.O. Bonds	17,265	44	886	6,900	1,150	1,150	1,150	1,150	1,150	1,150	9,435
Total	17,265	44	886	6,900	1,150	1,150	1,150	1,150	1,150	1,150	9,435

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 14	1,150
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		2,080
Expenditure / Encumbrances		44
Unencumbered Balance		2,036

Date First Appropriation	FY 87
First Cost Estimate	
Current Scope	FY 13
	18,237
Last FY's Cost Estimate	18,237
Partial Closeout Thru	4,281
New Partial Closeout	44
Total Partial Closeout	4,325

Description

This project provides funding for the replacement and renovation of heating, ventilation, and air-conditioning (HVAC) and electrical systems that are in poor and deteriorating condition at various fire stations.

Estimated Schedule

One fire station project is planned per year from FY13 thru FY18.

Cost Change

Cost increase is due to the addition of FY17 and FY18 cost for level of effort project.

Justification

The replacement and repair of HVAC systems at fire stations reduces the need for expensive emergency repairs and increases energy efficiency. The design of the HVAC system is unique in each facility; therefore, the scope and cost for each station varies. Current candidate projects were identified through a HVAC and electrical systems condition assessment study for fifteen fire stations in June 2007. The study recommends that HVAC and electrical systems at 15 fire stations be renovated.

Other

Six fire station projects are planned for FY13 through FY18. Seven fire station projects are planned for beyond the FY13-18 CIP.

Fiscal Note

Debt service for this project will be financed with Consolidated Fire Tax District Funds.

Disclosures

Expenditures will continue indefinitely.

Coordination

Montgomery County Fire and Rescue Service, Local Volunteer Fire and Rescue Departments, Department General Services,, Division of Building Design & Construction, Department of Permitting