Fire Apparatus Replacement -- No. 450600

Category	**Public Safety**	Date Last Modified	**March 23, 2006**
Agency	**Fire/Rescue Service**	Required Adequate Public Facility	**NO**
Planning Area	**Countywide**		
Relocation Impact	**None**		

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	0	0	0	0	0	0	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	30,750	0	600	30,150	30,150	0	0	0	0	0	0
Total	30,750	0	600	30,150	30,150	0	0	0	0	0	0

FUNDING SCHEDULE ($000)

Short-Term Financing	30,750	0	600	30,150	30,150	0	0	0	0	0	0

ANNUAL OPERATING BUDGET IMPACT ($000)

DESCRIPTION

This project provides for the acquisition of replacement fire apparatus including 36 pumpers, 8 aerial ladder trucks, 15 emergency medical service (EMS) units, 7 brush trucks/mini-pumpers, 3 rescue squad vehicles, and 2 hazardous materials units. The acquisition of the replacement fire apparatus is an integral component of the implementation of the Montgomery County Fire and Rescue Service Fire and Rescue Apparatus Management Plan submitted by the Chief Administrative Office to the County Council on April 7, 2004.

JUSTIFICATION

The 2003 edition of the National Fire Protection Association (NFPA) 1901, Standard for Automotive Fire Apparatus, recommends adoption of an apparatus replacement schedule based upon the standard of twelve years of life. The apparatus replacement schedule outlined in the Apparatus Management Plan dated April 7, 2004 reflects the NFPA recommendation. In addition, replacement of emergency medical service (EMS) units is based on call load; generally, front-line EMS units are replaced between five and seven years depending upon call load and accumulated mileage.

Plans and Studies

"Montgomery County Fire and Rescue Service Apparatus Management Plan," dated April 7, 2004.

Cost Change

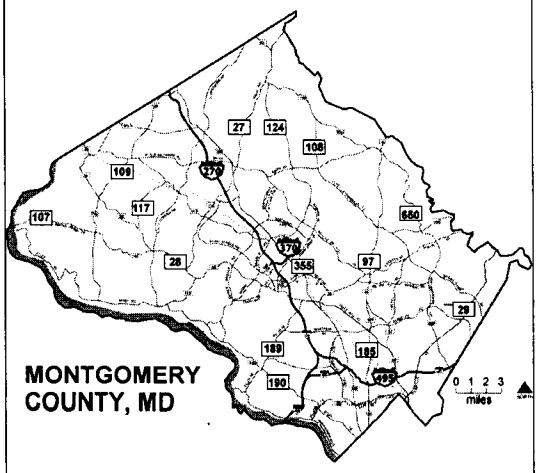
Not applicable.

FISCAL NOTE

Alternative funding options for future replacement apparatus were explored and it was determined that the County would issue Certificates of Participation as the funding mechanism to finance the apparatus replacements.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY06	($000)
Initial Cost Estimate		30,750
First Cost Estimate Current Scope	FY06	30,750
Last FY's Cost Estimate		30,750
Present Cost Estimate		30,750
Appropriation Request	FY07	0
Appropriation Request Est.	FY08	0
Supplemental Appropriation Request	FY06	30,750
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

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