

File Server Upgrade

305-076008-56400-519

General Fund

Other General Governmental Services

Management Services

MIS

Existing Project- Additional/Revised Appropriation Request

Project Description

This project is for the purchase of new file servers to allow for planned obsolescence and standardization. All the file servers in Leon County will be continuously upgraded to improve the performance and reliability of network systems, including faster, larger hard drives and tape backup units. Replacement servers will be rack-mounted to allow for maximum space utilization in the MIS Computer Room.

Project History

Object	(1)L.T.D. 09/30/01	FY 02 Adopted	FY 02 Carry Fwd.	FY 02 Amendments	(2)FY 02 Adj. Budget	Y.T.D. Thru 2nd Qtr.	FY 02 % Y.T.D. Exp's
Land							
Buildings							
Other							
Equipment	267,731	50,000	23,494		73,494	68,864	93.70%
TOTAL	\$267,731	\$50,000	\$23,494		\$73,494	\$68,864	93.70%
Funding							
General - 305	267,731	50,000	23,494		73,494	68,864	93.70%
TOTAL	\$267,731	\$50,000	\$23,494		\$73,494	\$68,864	93.70%

Project Costs

Object	FY 03 Budget	FY 04 Planned	FY 05 Planned	FY 06 Planned	FY 07 Planned	(3)FY03-FY07 Totals	Total (1+2+3) Project Cost
Land							
Buildings							
Other							
Equipment	75,000	50,000	50,000	50,000		225,000	566,225
TOTAL	\$75,000	\$50,000	\$50,000	\$50,000		\$225,000	\$566,225
Funding							
General - 305	75,000	50,000	50,000	50,000		225,000	566,225
TOTAL	\$75,000	\$50,000	\$50,000	\$50,000		\$225,000	\$566,225

Operating Impact

		FY 03	FY 04	FY 05	FY 06	FY 07	FY03 - FY07
		Budget	Planned	Planned	Planned	Planned	Totals
Account	Fund-Org						
Personnel							
Operating							
Cap. Outlay							
	TOTAL						
Staffing	Fund-Org						
FTEs							
OPS							

Project Justification, OMB Analysis, and Additional Notes:

Currently, there are over 40 file servers in production. Further standardization is being done in the area of operating systems. MIS is attempting to reduce the number of operating systems being supported to three "flavors," Windows NT/2000, Novell, and AIX(Unix). By purchasing enterprise-sized servers, allowing consolidation of servers and reduction in the number of overall servers, the new file servers not only provide higher processing speeds and stronger fault tolerance capacity, but are also easier to maintain.

Expand enterprise backup system (35000), spare hot drives (10,000), file server replacements (25,000), mass storage for STAC program (SAO, \$5,000).