

Sheriff/Jail Upgrade

308-076021-56400-523
 Local Option Sales Tax Fund
 Detention And/Or Correction
 Management Services
 MIS

Existing Project- Additional/Revised Appropriation Request

Project Description

This project will rewire the data wiring at the Jail complex and accommodate security and video wiring and equipment needs.

Project History

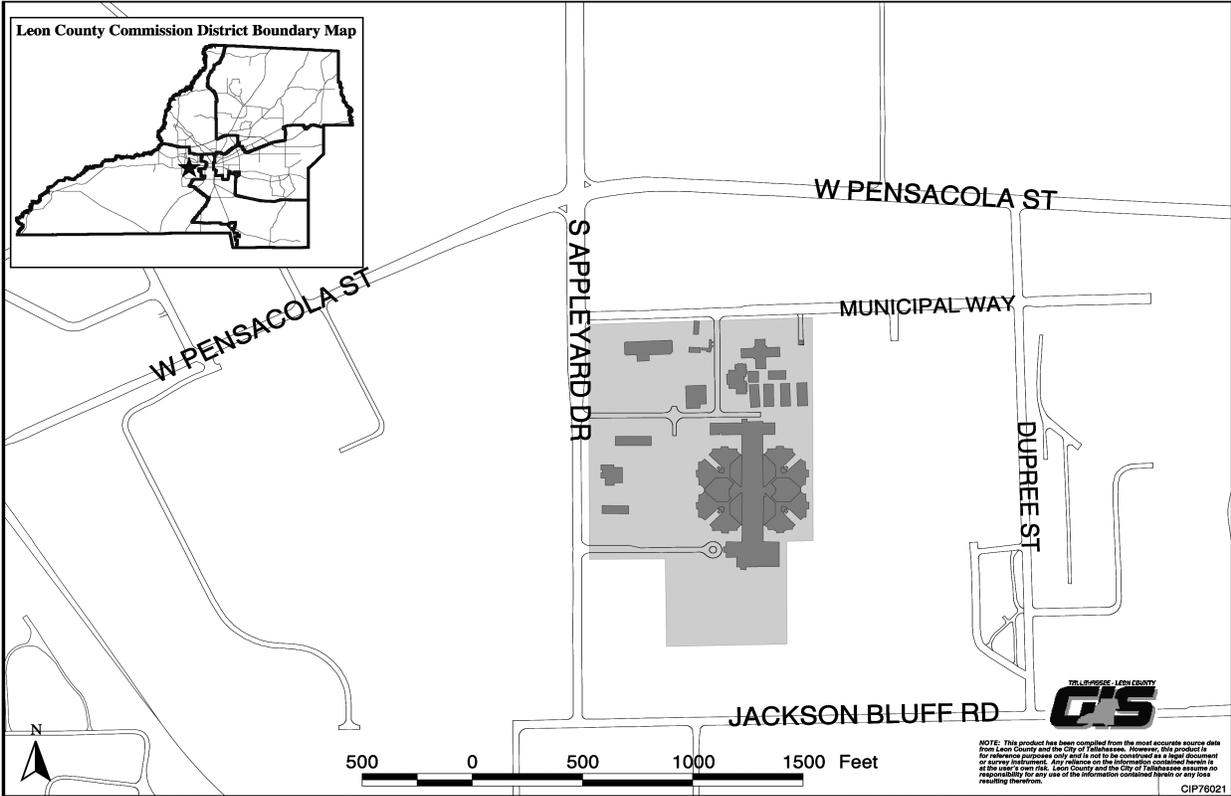
Object	(1)L.T.D. 09/30/01	FY 02 Adopted	FY 02 Carry Fwd.	FY 02 Amendments	(2)FY 02 Adj. Budget	Y.T.D. Thru 2nd Qtr.	FY 02 % Y.T.D. Exp's
Land							
Buildings							
Other							
Equipment	50,000	200,000			200,000		
TOTAL	\$50,000	\$200,000			\$200,000		
Funding							
General - 305							
LOS - 308	50,000	200,000			200,000		
TOTAL	\$50,000	\$200,000			\$200,000		

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	2,100,000					2,100,000	2,350,000
TOTAL	\$2,100,000					\$2,100,000	\$2,350,000
Funding							
General - 305							
LOS - 308	2,100,000					2,100,000	2,350,000
TOTAL	\$2,100,000					\$2,100,000	\$2,350,000

Operating Impact

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



Project Justification, OMB Analysis, and Additional Notes:

This project was postponed in 2000/01, but is now critical. The original funds were for assessment studies and design work. Those funds have not been used since it has been possible to use existing consulting firms under contract for other projects to review the project for budget and project definition. The network infrastructure in the Jail is the original since construction. Current practices allowed the placement of non-gel coated wiring in underground conduit. Inspection has shown that now much of the Jail data wiring (which is not appropriate for moisture contact) is contained in conduits containing water. This situation will lead to failure for any automation connected with this wiring. Also, the current network equipment is no longer supported by the vendor and has been dropped from the maintenance contract for over two years. After consultation with several wiring experts from existing contracted consulting firms, a proposed project cost of \$2.35 million will be required because of the building infrastructure, the unfeasibility of using the existing conduit because it is too small for all the wiring and the disruption to the Jail operations, the need to build adequate wiring closets, and the security issues within a jail environment during implementation. This scope of project will also accommodate the security and video wiring and equipment needs that the Jail has identified for additional security and jail management requirements since those needs can be accomplished during the same time of implementation.