

Pavement Management System

306-056004-56300-541
 Gas Tax Transportation Capital Fund
 Road and Street Facilities
 Public Works
 Engineering Services / Transportation
Existing Project- Additional/Revised Appropriation Request

Project Description

This C.I.P. involves ongoing efforts for the implementation of a Pavement Maintenance Management System on Leon County's paved road system.

Legislative / Policy Compliance Statement

G.A.S.B. 34 requires local governments to establish asset management programs.

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		10,000	11,000		21,000		
Equipment							
TOTAL		\$10,000	\$11,000		\$21,000		
Funding							
General - 305							
Gas Tax - 306		10,000	11,000		21,000		
TOTAL		\$10,000	\$11,000		\$21,000		

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	30,000					30,000	51,000
Equipment							
TOTAL	\$30,000					\$30,000	\$51,000
Funding							
General - 305							
Gas Tax - 306	30,000					30,000	51,000
TOTAL	\$30,000					\$30,000	\$51,000

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Operating Impact

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

Project Justification, OMB Analysis, and Additional Notes:

Leon County currently maintains over five hundred and eleven (511) miles of paved roads. Until now Leon County's pavement management strategies have been performed for the most part in a reactive rather than a proactive manner. In order to effectively manage our paved road system, we must begin to approach pavement management in a more proactive and comprehensive manner. Issues such as resurfacing, chip seals, micro-resurfacing, rejuvenation's, and other maintenance techniques are all viable options in extending the serviceability of our paved roads and increasing the effectiveness our tax dollars.

The Division of Operations is currently in discussions with consultants to provide information gathering and software as a turn-key project. With current funding plus the additional \$30,000 requested for 2002/03, the project should be completed within one year.