

PUBLIC WORKS ENGINEERING

The Public Works Engineering Department directs and administers the daily activities of Storm Water Management and Sediment Control regulations for subdivision and commercial development including plan review, inspections, and enforcement; performs plan review and construction inspection of new subdivision roads, and provides engineering and surveying services on various public works projects. Project management and administration assignments include all State and County "C Funds" projects and economic development projects.

DEPT NUMBER: 1-9401	PUBLIC WORKS ENGINEERING					
FUNDING SOURCE(S)	FY 2006/07 ACTUAL	FY 2007/08 ACTUAL	FY 2008/09 ACTUAL	FY 2009/10 BUDGET	FY 2010/11 BUDGET	INC/DEC FY 11 - 10
General Fund	404,642	373,259	440,046	324,854	339,257	14,404
EXPENDITURES						
Personnel Services Expenditures	352,980	315,095	392,869	289,504	306,907	17,404
Operating Expenditures	56,647	58,164	47,177	35,350	32,350	(3,000)
Capital Outlay	0	0	0	0	0	0
Other Expenditures	-4,985	0	0	0	0	0
EXPENDITURE TOTAL	\$404,642	\$373,259	\$440,046	\$324,854	\$339,257	\$14,404
AUTHORIZED PERSONNEL	6	6	6	6	6	0

FY 2010/11 Budget Highlights & Initiatives

- Personnel Services Expenditures increase \$17,404 from the prior fiscal year due to increased expenditures associated with salary splits between general fund and the storm water management fund.
- Operating Expenditures decrease due to lower funding for training and uniforms.

Goals:

- Continue development of a countywide pavement management system to include both County and State secondary roadways, entailing approximately 3,200 miles
- Prepare the County for implementation of the NPDES Phase II storm water requirements
- Improve the project management of construction projects thereby reducing the time from approval to completion

Function or Division	Description	Percent of Budget
Plan Review, Construction Insp. And Enforcement	Engineering personnel conduct plan reviews, construction inspection, and enforcement for construction of new subdivisions, commercial and industrial developments.	40%
Survey, Design, Project Mgmt., and Contract Administration	Engineering provides survey, design, project management, and contract administration for State "C" fund projects, county roads and bridges, and economic development. The countywide pavement management system was developed to provide a continuous evaluation and maintenance schedule for all County, City of Spartanburg and municipal roads.	20%
Compliance with Local, State, and Federal Environmental Laws	Engineering personnel support compliance with local, state and federal environmental laws during construction, daily operations, closure and post-closure phases of Spartanburg County Solid Waste Management operations.	20%
Long-range Planning	Engineering formulates long range planning for recycling and collection centers. The department also provides assistance in planning future expansion projects including property acquisition, road closure and utility relocation. Engineering provides survey, design, project management, and contract administration for solid waste construction projects.	10%