

PUBLIC WORKS ENGINEERING

The Public Works Engineering Department directs and administers the daily activities of Stormwater 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.

Financial Information

DEPT NUMBER: 1-9401	PUBLIC WORKS ENGINEERING						
	FY 04/05 ACTUAL	FY 05/06 ACTUAL	FY 06/07 BUDGET	FY 07/08 RECOMM	FY 07/08 ADOPTED	\$ INC/DEC FY 08 - 07	% INC/DEC FY 08 - 07
EXPENDITURES							
Personnel Services Expenditures	301,003	325,910	344,465	353,398	368,140	23,675	6.9%
Operating Expenditures	56,631	50,827	60,780	61,780	61,780	1,000	1.6%
Capital Expenditures	0	0	0	0	0	0	0.0%
Other Expenditures	0	0	0	0	0	0	0.0%
EXPENDITURE TOTAL	\$357,634	\$376,738	\$405,245	\$415,178	\$429,920	\$24,675	6.1%

Personnel Information

PUBLIC WORKS ENGINEERING	GRADE	FY 04/05	FY 05/06	*FY 06/07	FY 07/08 RECOMM	FY 07/08 ADOPTED	INC/DEC FY 08 - 07	EXEMPT (Y/N)
County Engineer	34	1	1	1	1	1	0	Y
Development Coordinator	22	1	1	1	1	1	0	N
Engineering Technician	17	5	4	4	4	4	0	N
<i>Other Positions</i>	<i>N/A</i>	1	0	0	0	0	0	N/A
TOTAL, PUBLIC WORKS ENG.		8	6	6	6	6	0	

*Includes any changes made during FY 06/07

FY 08 Budget Highlights & Initiatives

The Public Works Engineering FY 08 Adopted Budget reflects the following changes and initiatives:

- Vehicle fuel, maintenance, and repairs are budgeted at \$17,500, a \$3,030 decrease from FY 07. While fuel costs have increased, repair and maintenance costs were budgeted based on historical expenditures.
- Funds to provide testing of compaction of sub-grades, asphalt materials and asphalt pavement depths on new subdivision roads are budgeted at \$3,000.

Departmental Functions

Function or Division	Description	FY 08 Adopted
Plan Review, Construction Insp. And Enforcement	Engineering personnel conduct plan review, construction inspection, and enforcement for construction of new subdivisions, commercial and industrial developments.	\$

**SPARTANBURG COUNTY, SOUTH CAROLINA
FY 08 ADOPTED OPERATING BUDGET**

(PUBLIC WORKS ENGINEERING CONTINUED)

Function or Division	Description	FY 08 Adopted
Flood Hazard Management	Flood hazard management is provided for the unincorporated portion of the county. Engineering examines new construction to eliminate encroachments into flood hazard areas. Citizens are assisted in obtaining information for insurance and mortgage purposes for new and existing structures.	\$
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.	\$
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.	\$
Long-range Planning	Long range planning is done for recycling and collection centers. Assistance is provided 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.	\$
Municipal Separate Small Storm Sewer (MS4) Program	<i>(See the Stormwater Fund, page 212 for additional information on the MS4 Program.)</i>	
TOTAL,		\$429,920