

GEOGRAPHIC INFORMATION SYSTEMS (GIS)

The Geographic Information System (GIS) Department provides support to multiple departments in the creation, maintenance and display of information. GIS maintains digital parcels, road centerlines and other information to assist county staff in performing their jobs with accuracy and efficiency. GIS works directly with the public to assign addresses and provide products such as maps, digital information and website capabilities. GIS assigns structure addresses to plats and subdivision as part of the land development process and to facilitate issuance of building permits. GIS maintains and updates addresses/streets and acts as the interface with INTRADO to keep the Spartanburg County 911 database current and accurate.

DEPT NUMBER: 1-9164	GEOGRAPHIC INFORMATION SERVICES (GIS)					
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	373,887	450,968	458,831	412,584	392,038	(20,546)
EXPENDITURES						
Personnel Services Expenditures	323,945	368,824	422,704	366,484	348,838	(17,646)
Operating Expenditures	45,559	78,354	34,305	44,100	43,200	(900)
Capital Outlay	4,383	3,791	1,822	2,000	0	(2,000)
Other Expenditures	0	0	0	0	0	0
EXPENDITURE TOTAL	\$373,887	\$450,968	\$458,831	\$412,584	\$392,038	(\$20,546)
AUTHORIZED PERSONNEL	6	6	8	6	6	0

FY 2010/11 Budget Highlights & Initiatives

- Personnel Services Expenditures decrease from the prior fiscal year. Two positions, the GIS Director and one Senior GIS Analyst position, are now split between General Fund and the 9-1-1 Phone System Fund (19). These positions directly support the 9-1-1 phone system.

Goal:

To facilitate the functional flow of public information between departments and the public

Objectives:

- Provide accurate information to the public through applied technology
- Reduce obstacles to workflow at departmental interfaces
- Reduce duplications of effort

Function or Division	Description	Percent of Budget
E 911	E911 databases and Intrado updates	35%
Addressing Related	Serving public, planning/development, boundary updates	30%
Parcel Maintenance	Maintaining parcel maps	25%
System	Installing and maintaining computers and software	10%