

# 9-1-1 System & CPE Upgrade and Replacement

Requesting Department/Division: Communications/9-1-1  
 Project Manager/Contact: Mike Flynn

Estimated Start Date: July 2007  
 Est. Completion Date: June 2013

Project Category: Technology

Project Status: Active Project  
 Project Number: IT0004

### **Project Description, Justification and Location**

The 9-1-1 System and Call Processing Equipment (CPE) is the primary hardware for operations of the 9-1-1 system. The hardware and software upgrade and/or replacement of the 9-1-1 System and CPE is scheduled every five (5) years to accommodate changing technology. The total project cost will be funded through five (5) annual lease payments.

### **Benefits to Residents, Visitors, Businesses, or County Employees**

Spartanburg County will continue to receive efficient 9-1-1 service with the planned updates of this hardware and software.

### **Impact on Annual Operating Budget**

Operating costs for the upgrade and replacement are currently in the operating budget.

### **Project Status (as of July 1, 2009)**

County staff is currently evaluating options for this project. It is estimated that the system will be operational during calendar year 2009.

## **Project Expenditures and Funding Sources**

<b>PROJECT</b>	<b>TOTAL PROJECT COST</b>	<b>COMMITTED FUNDING</b>	<b>FY 2009/10</b>	<b>FY 2010/11</b>	<b>FY 2011/12</b>	<b>FY 2012/13</b>	<b>FY 2013/14</b>	<b>FY 2010-14 Totals</b>
<b>9-1-1 System &amp; CPE Upgrade and Replacement</b>								
<b>Expenditures</b>								
Planning/Design/Engineering	0	0	0	0	0	0	0	0
Land Acquisition/Right-of-Way	0	0	0	0	0	0	0	0
Construction/Improvements	0	0	0	0	0	0	0	0
Capital Materials/Equipment	0	0	0	0	0	0	0	0
Technology Expenditures	642,000	214,000	107,000	107,000	107,000	107,000	0	428,000
Other	0	0	0	0	0	0	0	0
<b>Total Expenditures</b>	<b>642,000</b>	<b>214,000</b>	<b>107,000</b>	<b>107,000</b>	<b>107,000</b>	<b>107,000</b>	<b>0</b>	<b>428,000</b>
<b>Revenues</b>								
9-1-1 Phone System Fund	642,000	214,000	107,000	107,000	107,000	107,000	0	428,000
<b>Total Revenues</b>	<b>642,000</b>	<b>214,000</b>	<b>107,000</b>	<b>107,000</b>	<b>107,000</b>	<b>107,000</b>	<b>0</b>	<b>428,000</b>