

# Ezell Road Bridge Replacement

Requesting Department/Division: Public Works/Roads and Bridges  
 Project Manager/Contact: Mike Garrett

Estimated Start Date: June 2009  
 Est. Completion Date: June 2010

Project Category: New Construction/Rehabilitation/Remediation

Project Status: New Project Request  
 Project Number: BR0008

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

This project will replace Ezell Road Bridge where it crosses the CSX Railroad line approximately two miles south of the Chesnee Community. The existing structure is in poor condition with a low load rating of only 2 tons per axle and 3 tons gross. This timber structure is not wide enough to accommodate two vehicles at one time and is one of the lowest structurally rated bridges in the County. CSX has agreed to contribute to the project.



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

Replacing this bridge and aligning the new structure with the road will ensure motorist safety, as well as increase the capacity to handle larger vehicles. This bridge accommodates approximately 1,300 vehicles daily.

## **Impact on Annual Operating Budget**

Annual maintenance costs from FY 2010-14 will be minimal.

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

New project request, funding scheduled for FY 2009/10.

## **Project Expenditures and Funding Sources**

PROJECT	TOTAL PROJECT COST	COMMITTED FUNDING	FY 2009/10	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2010-14 Totals
<b>Ezell Road Bridge Replacement</b>								
<u>Expenditures</u>								
Planning/Design/Engineering	100,000	0	100,000	0	0	0	0	100,000
Land Acquisition/Right-of-Way	20,000	0	20,000	0	0	0	0	20,000
Construction/Improvements	1,030,000	0	1,030,000	0	0	0	0	1,030,000
Capital Materials/Equipment	0	0	0	0	0	0	0	0
Technology Expenditures	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
<b>Total Expenditures</b>	<b>1,150,000</b>	<b>0</b>	<b>1,150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,150,000</b>
<u>Revenues</u>								
Road Maintenance Fee	1,020,000	0	1,020,000	0	0	0	0	1,020,000
CSX Project Contribution	130,000	0	130,000	0	0	0	0	130,000
<b>Total Revenues</b>	<b>1,150,000</b>	<b>0</b>	<b>1,150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,150,000</b>