

Zion Hill @ US 29 Intersection Improvements

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

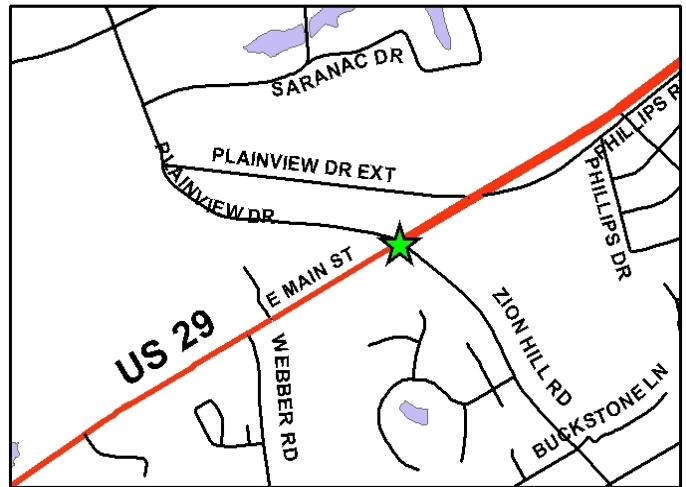
Estimated Start Date: July 2008
 Est. Completion Date: June 2009

Project Category: New Construction

Project Status: Planned/Programmed Project – Active FY 08/09
 Project Number: RI0008

Project Description, Justification and Location

This project request will construct left turn lanes on Zion Hill Road and Plainview Drive at their intersections with U.S. 29. These two county roads intersect directly opposite each other with U.S. 29. Both roads are arterial/collector roads and they are two-lane roads. Peak hour morning and evening traffic are resulting in traffic congestion. In addition, the planned construction of a major commercial and residential development at the Lan-Yair property is expected to start in 2008, creating increased traffic in the area.



Benefits to Residents, Visitors, Businesses, or County Employees

This project will relieve traffic congestion at these intersections, and provide a safer intersection for motorists utilizing these county roads.

Impact on Annual Operating Budget

There will be no significant maintenance costs associated with this project from FY 2009-13. The traffic signal will be maintained by the South Carolina Department of Transportation (SCDOT).

Project Status (as of June 1, 2008)

Planned/Programmed project with funding beginning FY 2008/09. In the FY 2008-12 CIP, funding for planning and design was allocated in FY 2008/09, with construction scheduled for FY 2009/10. The major residential and commercial developments planned for this area necessitated moving all funding to FY 2008/09 so the project can be completed by June, 2009.

Project Expenditures and Funding Sources

PROJECT	TOTAL PROJECT COST	COMMITTED FUNDING	FY 2008/09	FY 2009/10	FY 2010/11	FY 2011/12	FY 2012/13	FY 2009-13 TOTAL
Zion Hill @ US 29 Intersection Improvements								
<u>Expenditures</u>								
Planning/Design/Engineering	30,000	0	30,000	0	0	0	0	30,000
Land Acquisition/Right-of-Way	25,000	0	25,000	0	0	0	0	25,000
Construction/Improvements	415,000	0	415,000	0	0	0	0	415,000
Capital Materials/Equipment	0	0	0	0	0	0	0	0
Technology Expenditures	0	0	0	0	0	0	0	0
Other	30,000	0	30,000	0	0	0	0	30,000
Total Expenditures	500,000	0	500,000	0	0	0	0	500,000
<u>Revenues</u>								
Road Maintenance Fee	250,000	0	250,000	0	0	0	0	250,000
State C Funds	250,000	0	250,000	0	0	0	0	250,000
Total Revenues	500,000	0	500,000	0	0	0	0	500,000