

Countywide Bridge and Culvert Repair and Maintenance

Requesting Department/Division: Public Works/Roads and Bridges
Project Manager/Contact: Johnny Ravan

Estimated Start Date: July 2007
Est. Completion Date: On-Going

Project Category: New Construction/Rehabilitation/Remediation

Project Status: Active Project
Project Number: BR0001

Project Description, Justification and Location

This project provides for the replacement and repair of bridges and large culverts on County-owned roads. An increase in the funding provided by the Storm Water fund is recommended for FY 2010/11 and beyond as a large portion of the planned project are related to the management of storm water. Bridge and culvert replacements included in this project request are:

- Four Mile Branch
- River Forest Drive
- Cambridge Road
- Cudd Road



Benefits to Residents, Visitors, Businesses, or County Employees

Replacing these bridges and culverts prevents unexpected road closures in the future as well as ensures safer roadways for motorists.

Impact on Annual Operating Budget

Annual maintenance costs from FY 2011-15 will be minimal.

Project Status (as of June 30, 2010)

Active project. In FY 2009/10, County staff has replaced a large culvert with a bridge on Notchwood Drive. Staff has completed construction of a bridge on Grogan Road (pictured above) and Christopher Road.

Project Expenditures and Funding Sources

PROJECT	TOTAL PROJECT COST	COMMITTED FUNDING	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	FY 2011-15 Totals
BRIDGES								
Countywide Bridge & Culvert Repair & Maintenance								
<u>Expenditures</u>								
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	3,160,000	1,160,000	400,000	400,000	400,000	400,000	400,000	2,000,000
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
Total Expenditures	3,160,000	1,160,000	400,000	400,000	400,000	400,000	400,000	2,000,000
<u>Revenues</u>								
Road Maintenance Fee	1,315,000	440,000	175,000	175,000	175,000	175,000	175,000	875,000
Stormwater Fund	1,325,000	200,000	225,000	225,000	225,000	225,000	225,000	1,125,000
General Fund	520,000	520,000	0	0	0	0	0	0
Total Revenues	3,160,000	1,160,000	400,000	400,000	400,000	400,000	400,000	2,000,000