

# SHEPHERDS MILL ROAD BRIDGE REPLACEMENT

## DESCRIPTION

The Shepherds Mill Road bridge replacement project includes replacing the existing bridge with a new structure. The structure crosses over Little Pipe Creek in western Carroll County near Union Bridge. The new bridge will be designed to handle all the current legal vehicles.

Design of the new structure is scheduled to begin in spring of 2011, and construction is planned for the spring of 2013. Traffic will be detoured around the work zone when construction commences.

Federal funds from the Highway Bridge Replacement and Rehabilitation Program will cover 80-percent of the design and construction costs.

Completing this project will reduce maintenance costs and provide a structurally sufficient bridge for many years.

## PROJECT ENGINEER

- Nolan Associates, Inc.

## CONTRACTOR

- To be bid

## PROJECT BUDGET

- \$798,000 County funds
- \$3,192,000 Federal funds

## CONTACT INFORMATION

- Bureau of Engineering at [ccengineering@ccg.carr.org](mailto:ccengineering@ccg.carr.org)

## PROJECT TIMELINE

- Design started in May 2011
- Construction to be determined
- Expected completion date to be determined

## UPDATES

### March 28, 2012:

The analysis of three replacement structures and the costs associated with each has been completed. During the review, it was decided to include a fourth alternate in the analysis.

### April 25, 2011:

The consultant will begin work shortly on an Alternatives Analysis that will evaluate several structure types to determine the most cost effective replacement.



Top photo: view of Shepherds Mill Road bridge  
Bottom photo: looking at the approach to MD 75