

Pre-construction Photo

Date Updated: 7/12/2016

Cost Estimate: \$6,127.50

Est. Project Length: 1 week

Construction: Complete

Property Access:

Utilities:

Preliminary Eng:

Right Of Way:

Construction: Complete

Contractor: McCoy Grading

Const Start Date: 3/1/2016

Completion Date: 3/4/2016

Problem: Washout around the 54 in. diameter

corrugated metal pipe caused complete

road failure.

Propsed Solution: Install a 54 in. reinforced concrete pipe

and headwalls.

Percent Complete: 100

Current Status: Completed

Total Cost: \$41,820



Construction Photo



Post Construction Photo





Photo 1: The new 54" concrete pipe and headwalls have been completely installed, along with rip rap along the shoulder and creek bed.



Photo 2: McBride Road was repaired, repaved, and opened for traffic.



Date: March 4, 2016



Photo 1: The new 54" concrete pipe and headwalls were delivered and staged until installation.



Photo 2: Water was pumped around the project site to allow for dry installation of new pipe.



Date: March 1, 2016



Photo 1: Crews work to prepare the site for new concrete pipe.



Photo 2: Excavation at the project location to remove excess materials and dirt to prepare for pipe installation.



Date: March 1, 2016



Photo 1: Pre-existing condition of 54" metal pipe. Washout, during the December 2015 rain event, occurred around the pipe resulting in complete road failure.



Photo 2: There was a large void between the washout pipe and the bottom of the road surface. The road was collapsed by the Road Department, to prevent vehicles from driving across the road resulting in catastrophic accidents until the pipe could be replaced.



Date: December 24, 2015