

## Henderson Township – Branch Road



**Problem:** Water was coming down the ditch at a high velocity, causing erosion problems. There were not enough crosspipes in the road. The inside of the turn was too low, which did not let the water sheet flow off the road and directed sediment into the creek.

**Solution:** Additional crosspipes were installed with headwalls and endwalls. The bank was graded to let water sheet flow off the road. The inside of the turn was built up with shale. Turnouts were installed. Through-the-Bank pipes were also installed.

