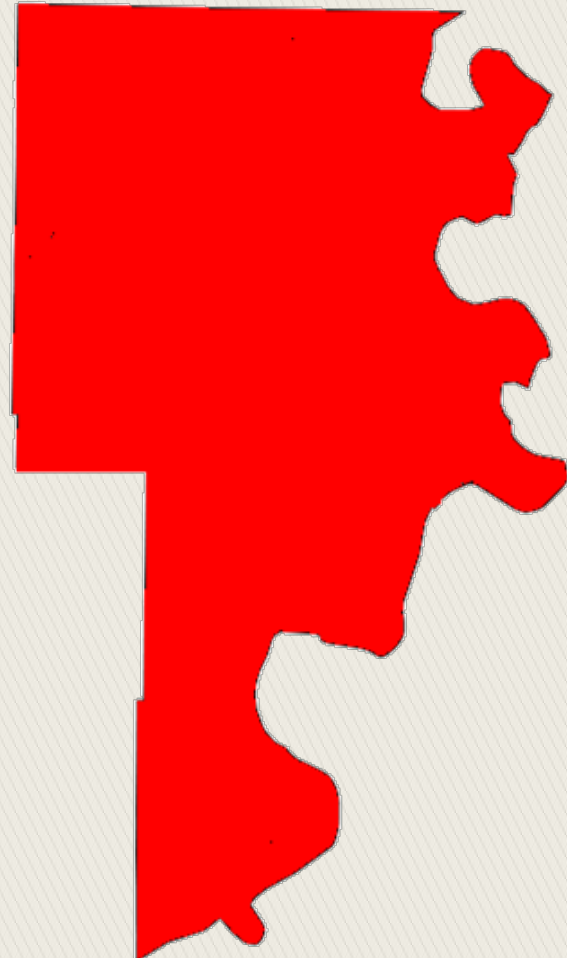
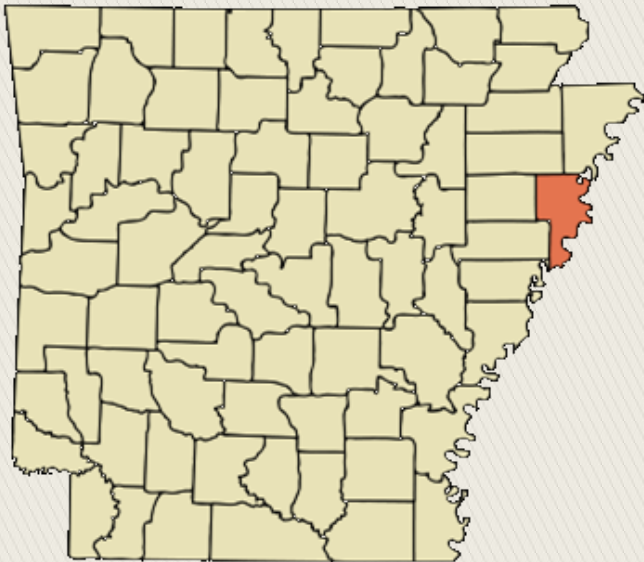


Crittenden County Erosion Control Project

Crittenden Conservation District
Project # 06-1600
July 1, 2009 – December 31, 2010

Crittenden County



Mission

To educate landowners on the value and importance of protecting crop land and improving water quality.

Partners

- Land Owners and Farmers
- ANRC
- EPA 319 Program
- USDA, NRCS



Goals

- Reduce Erosion
 - Improve Water Quality
 - Improve Irrigation Efficiency
- 



Actions

- Develop Best Management Practices
- Install pipe drops & water control structures

Getting Started

Survey needs of landowners

Results being:

- Loss of crops and cropland
- Landowners were willing to share expenses for improvement by participating in the 50% Erosion Control cost share project

Plan of Work

- Advertise
- Sign up and Application period
- Map locations
- Provide Technical Assistance
- Bid ad placed in newspaper
- Bids awarded to venders and contracts signed
- Invoiced and signed contracts with participants
- Order pipes
- Inspection with GPS locations



Erosion from poor drainage



Water Control Structure



Complete water control structure



Drop pipe installed with stabilization rocks



Pipe with water control structure



Project Results:

4,844 ft of pipe/177 pipes

133 Water Control Structures

Total Project Cost: \$187,632.00

