



Amos Plant putnam county, west virginia

Client: American Electric Power
Contact: Ms. Christina Svoboda

Year: 2009

Project: Amos Plant Stream Relocation/Restoration

Project Type: Turnkey Construction

As part of successful stream restoration, Williams Creek Management offers specialty stream relocation services. In many cases, stream relocation involves the movement of a streambed to a new location, allowing an authorized project to be constructed in the stream's former location.

Williams Creek Management implements natural channel design techniques which are used for restoring stream stability and to provide long-term improvements in the stream function and habitat diversity.

Williams Creek Management develops innovative solutions for minimizing stream impacts and reducing mitigation costs. Williams Creek Management provides ecological construction management to ensure that projects are constructed with the highest quality and attention to detail. Extensive experience and natural resource installation services are provided by Williams Creek Management to deliver superior, client-focused contracting expertise.

Williams Creek Management provided natural resource construction services at the American Electric Power Plant in Amos, West Virginia for relocation of an existing stream. Specific services provided include the following:

- 1,600 lf of silt fence
- 152,460 sf of finish grading
- 300 tons of rock placement to stream
- Check dams with step pools
- 20,420 sf early successional wetland mix
- 25,500 sf mesic prairie seed mix
- 241,100 sf of basic prairie seed mix
- 2,800 sy of erosion control blanket
- 1,450 1 gallon forested buffer trees
- 1,590 bare root forested buffer trees
- 4,800 wetland enhancement plugs
- 360 1 gallon wetland enhancement trees
- 600 1 gallon wetland enhancement shrubs
- Construction oversight/field engineering



Post-Construction



Post-Construction



Post-Construction

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"Rebuilding our Natural Environment"

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