

## Centre County Conservation District Completes Little Fishing Creek Project, Phase 1

The Centre County Conservation District (CCCD) has completed a Growing Greener funded agriculture project in the Little Fishing Creek watershed. The District collaborated with other organizations to leverage funds and services to address nonpoint source pollution on four farms.

With the help of several partners\*, CCCD met the following deliverables, reducing the nutrient and sediment load to Little Fishing Creek.

- Paid to develop two Nutrient Management Plans covering 586 acres.
- Developed a Rotational Grazing Plan for 90 beef cows on 55 acres.
- Paid to install 9,000 feet of stream bank fencing.
- Excluded 155 cows from 6,570 linear feet of stream.
- Established seven acres of forested riparian buffers.
- Paid to install four stabilized stream crossings.
- Developed one spring.
- Installed 3,815 feet of water supply pipeline.
- Installed seven watering facilities.
- Treated or eliminated over 8 acres of animal concentration areas.
- Installed 23,280 square feet of heavy use area protection.
- Stabilized 1,150 feet of access lanes.
- Stabilized 1,100 feet of cattle walkways.
- Installed 860 feet of roof runoff controls.
- Installed 1,100 feet of underground outlets.
- Installed 80' of subsurface drains.
- Created 310 feet of stabilized waterways.
- Installed a 120-foot mudsill and three log veins in the stream.



Before



After

However, in spite of these successes, CCCD is not finished! The District has secured an additional **\$312,432** of Growing Greener funds to continue their work in this watershed.

*\*DEP Stream Bank Fencing Program, North Central PA Conservancy, Clearwater Conservancy, Natural Resources Conservation Service, Environmental Quality Incentive Program, PACD engineers, Chesapeake Bay Program, US Fish and Wildlife Service, the National Fish and Wildlife Foundation, PA Fish and Boat Commission, Resource Enhancement and Protection Program and the American Recovery and Reinvestment Act.*

