<u>Project Description</u> - The Brown Farm at Saddler Creek Stream Restoration Project is part of the Trust for Tomorrow's Saddler Creek Watershed focus area, located along an important tributary to the Juniata River in Huntingdon County, Pennsylvania. The agricultural practices on this 328-acre farm left the stream banks exposed and vulnerable to erosion, adding sediment to this critical waterway. The overall lack of vegetation contributed greatly to thermal pollution of the stream, reducing the aquatic population potential. Working together with the landowner and our partners, our goal was to install fencing, stream crossings, and restore the streambanks and riparian buffers to create a stretch of healthy stream with stable banks, plenty of cover, and cooler, clearer water

Project Timeframe – December 07, 2017 through December 31, 2020

Pictures -



<u>Project Results</u> - The project restored 4,600 linear feet of Saddler Creek by installing 39 log vanes and 11 mudsills for bank protection and habitat improvement. 9,200 linear feet of buffer were restored along Saddler Creek, for a total of 7.67 acres of buffer restored. Four stream crossings for water access and travel by livestock were installed/upgraded. 6,258 feet of exclusion fencing were installed to protect the stream and riparian buffer

Project Costs - \$182,866 Growing Greener plus an additional \$32,340 in match funds.

<u>Partners</u> - The Trust for Tomorrow, U.S. Fish and Wildlife Service, The Foundation for California University at Pennsylvania, Huntingdon County Conservation District, and John Brown

<u>Contact Information</u> - April Temple at The Trust for Tomorrow for more information: aprtemple@trustfortomorrow.org

