

Potter County Streambank Stabilization
#4100081705

Potter County Conservation District

Project Description – Stabilize eroded streambanks in the Chesapeake Bay section of Potter County to reduce sediment loading in the Bay as well as to improve fish habitat and local water quality.

Project Goals – Stabilize Eroded Streambanks on 2 Sites in the Chesapeake Bay in Potter County

Project Results – Over 300 Feet of Stream Bank Stabilized. 14 Sections of Modified Mudsill, 2 Multi Log Vanes, 1 Single Log Vane, 1 Log Framed Stone Deflector

Reese Project - \$14,570



Galebach Project - \$16,980.00



Shaw Project - \$6440.00



Project Costs – \$20,050.00 Growing Greener Funds matched with \$17,940 of PFBC Sinnemahoning Grant Funds.

Lessons – Design changes learned from these projects have been implemented on other district projects including using laser level to determine how high up the bank R-6 sized rocks need to be placed in order to protect bank during major floods.

Partners – Participating Landowners, Local Contractors, God's County Trout Unlimited