

American Rivers Coldwater Heritage Grant Final Report West Branch Susquehanna River Bobik Dam Removal Site

The Project consisted of installing 26 habitat enhancement structures at different locations along approximately 700 feet of the West Branch Susquehanna River. The structures i.e. modified mounds, log frame stone deflectors, root wads, and random boulders created a low flow meandering channel while providing overhead cover, riffle, run and pool habitat for the local wild trout population. The fish enhancement structures also stabilized eroding streambanks which resulted in reducing sediment loading into the waterway. The attached pre and post-construction photos are evidence of another successful project built by the PA Fish & Boat Commission, American Rivers, and the Cambria County Conservation District in cooperation of the landowners Travis Bobik and Megan Turner. The contractor, Sodys Excavating, who's workmanship and professional manner was highly respected, was hired through a competitive bidding process where prevailing wage applied. The project installation timeline was from August 2nd to August 6th, 2021.

Funder	Source	Task	Amount
PA Fish & Boat Commission	PA FBC – Voluntary Habitat/Waterways Conservation Permit	Habitat Improvement Structures	\$25,000.00
PA Fish & Boat Commission	PA FBC - CHIP	Habitat Improvement Structures	\$3,000.00
Cambria County Conservation District	Crowd Rise - Landowners	Habitat Improvement Structures	\$3,250.00
Cambria County Conservation District	American Rivers - Coldwater Heritage Grant	Habitat Improvement Structures	\$6,730.00
Cambria County Conservation District	Cambria County Conservation District - Clean Water Fund	Habitat Improvement Structures – Cost Over Runs	\$4,860.00
Total Cost			\$42,840.00





































