

WRRSP

Healey Creek Stream Restoration

Brunswick, OH

Project Details

Status: Complete
Watershed: Rocky River E.B.
Implementer: Cuyahoga SWCD

Funding Year: 2012
Award Amount: \$390,800
Tier: 2

Summary:

The project involved the restoration of habitat in the Upper Healey Creek subwatershed by restoring 1,000 linear feet of incised channel in the city of Brunswick's Venus Park using natural stream channel design. The project has enhanced aquatic habitat through restoration of natural flow patterns in the channel and structure installation. This has resulted in a reduction of sediment and nutrient loads into the Rocky River watershed. The installation of riparian plantings has enhanced streambank stability and provides shade to maintain cooler water temperatures and contribute structure to the in-stream habitat. The project's long-term goal is restoration of Upper Healey Creek's Full Attainment of Warm Water Habitat designation.



Photo Source: Cuyahoga SWCD