EAST BRANCH ROCKY RIVER ROYALTON FARM RESTORATION

North Royalton, OH

ROCKY RIVER · ROCKY RIVER EAST BRANCH

Summary

The District partnered with the Cuyahoga County Soil and Water Conservation District by providing matching funds for this Ohio EPA Section 319 grant-funded project to enhance instream and riparian functionality and habitat. The project involved regrading 1,600 LF of stream banks to achieve a more stable angle, while excavating and vegetating a new ~0.3-acre floodplain area adjacent to the existing channel. In-stream structures were installed along the project corridor to control grade and enhance habitat along the 800 linear feet of stream channel. 1,600 LF of stream banks were re-vegetated using live stakes, branch layering matting and/or seeding. Finally, a forested riparian buffer was established along the project reach.

Project Details

Asset ID(s): RE00616, RE00617, RE00618

Contract Type: Partner Project Construction Cost: \$331,735.00 Completed Date: April 1, 2020

Watershed Team Leader: Nicole Velez (velezn@neorsd.org)







REGIONAL STORMWATER MANAGEMENT