

EUCLID CREEK WEST BRANCH - PHASE I AND 2 STREAM RESTORATION

Lyndhurst, OH

LAKE ERIE DIRECT TRIBUTARIES · EUCLID CREEK WEST

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. This 3-phase project proposes to restore and stabilize 2,950 feet of the West Branch Euclid Creek on the Mayfield Campus Golf Course. Phase I involves the restoration/stabilization of ~1,351 feet of stream channel and ~1,368 feet of floodplain by regrading channelized stream banks and creating low flow channel connections; creation of 16 riffle/pool habitats; conversion of ~0.34 acres to native floodplain grasses, shrub land and native riparian forest; enhancement of ~4.8 acres of existing riparian forest and 0.5 acres of existing rough will be converted to native grassland.

Project Details

Asset ID(s): EW00098(Historic-EW00098A,EW00098B), EW00100(Historic-EW00101,EW00102), EW00127, EW00128, EW00129, EW00130(Historic-EW00399,EW00400), EW00131(Historic-EW00134), EW00133

Contract Type: Partner Project

Construction Cost: \$359,463.00

Completed Date: January 31, 2025

Watershed Team Leader: Francisco Rivera (riveraf@neorsd.org)



REGIONAL
STORMWATER
MANAGEMENT