EUCLID CREEK WEST BRANCH - PHASE I STREAM RESTORATION

Lyndhurst, OH

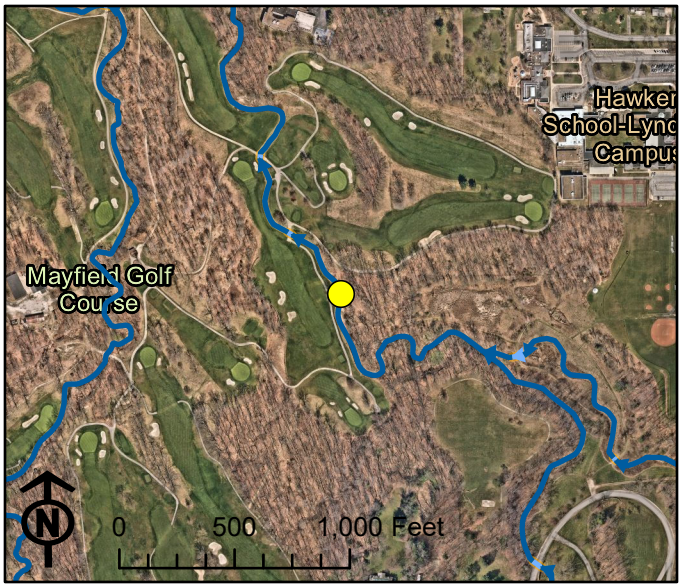
LAKE ERIE DIRECT TRIBUTARIES · EUCLID CREEK WEST

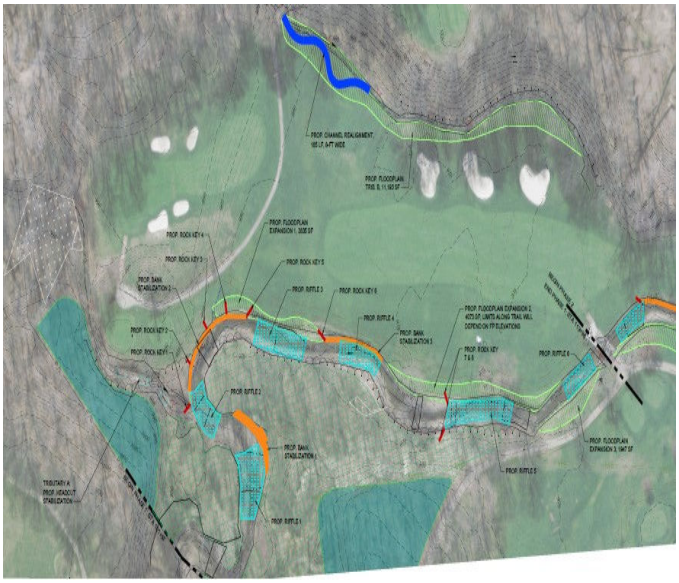
Summary

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): EW00129, EW00130, EW00131, EW00133
Contract Type: Partner Project
Construction Cost: $359,463.00
Anticipated Substantial Completion: 1st QTR 2024
Watershed Team Leader: Francisco Rivera (riveraf@neorsd.org)





Northeast Ohio Regional Sewer District

REGIONAL STORMWATER MANAGEMENT