

SWMP PROJECT AREA 1- FLOOD REDUCTION ALONG BIG CREEK PARKWAY IN MIDDLEBURG HEIGHTS-PERMIT, 1B,2B,3A

Middleburg Heights, OH

ROCKY RIVER · ABRAM CREEK

Summary

The Big Creek Parkway and adjacent residential structures in Middleburg Heights experience flooding at the 2-year storm event. The Rocky River Stormwater Master Plan recommended the construction of 3 dry detention stormwater basins to provide flood inundation relief to structures and roadway infrastructure. The additional storage will also improve stormwater management on the Regional stormwater system (RSS) to the ten-year storm event level of service. The City of Middleburg Heights will manage property acquisition, project design and construction of the project in coordination with the District. The City will own, operate and maintain the stormwater basins at the end of the project.

Project Details

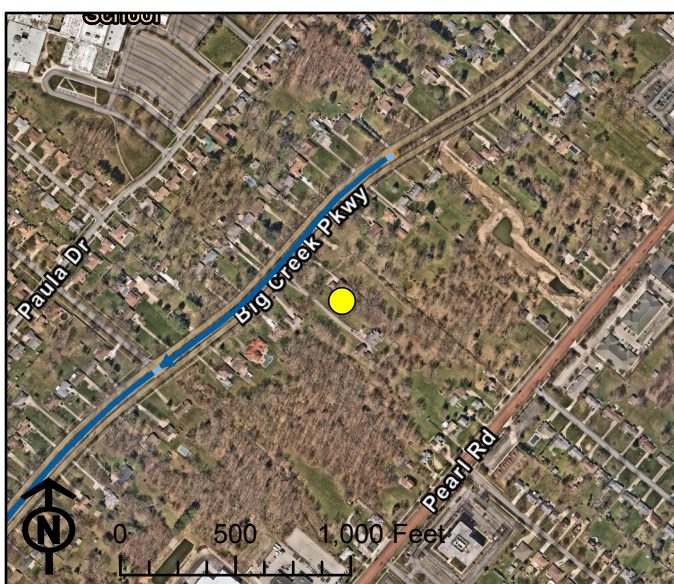
Asset ID(s): AC00149, AC00150, AC00151, AC00152, AC00153, AC00154, AC00155, AC00157, AC00158, AC00159, AC00106, AC00161, AC00162

Contract Type: Partner Project

Construction Cost: \$5,299,999.00

Anticipated Substantial Completion: 4th QTR 2024

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



REGIONAL
STORMWATER
MANAGEMENT