

# BIG CREEK CHEVROLET BOULEVARD DETENTION BASIN IN PARMA

Parma, OH

CUYAHOGA RIVER NORTH · BIG CREEK WEST BRANCH

## Summary

The project included installation of a detention basin on 6 acres of land owned by NEORS. The stormwater detention basin created 31 acre-feet or 10.4 million gallons of stormwater storage along the Chevy Branch of Big Creek. This project reduced the potential for sanitary sewer surcharging and basement flooding within the adjacent residential neighborhoods in the City of Parma.

## Project Details

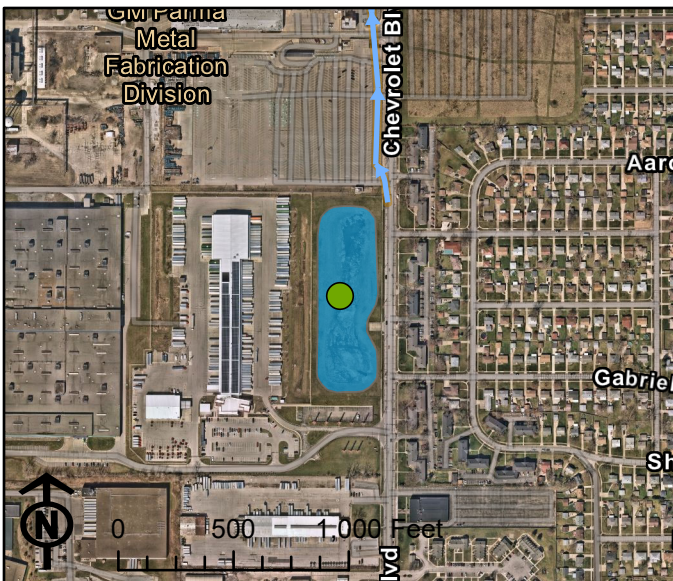
**Asset ID(s):** WB00125

**Contract Type:** Design/Bid/Build

**Construction Cost:** \$2,635,759.50

**Completed Date:** September 26, 2016

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



REGIONAL  
STORMWATER  
MANAGEMENT