HAMBURG FLOOD DAMAGE
REDUCTION PROJECT

Department of
Environmental Conservation

Region 9 Counties: Allegany,
Chautauqua, Cattaraugus, Erie,
Niagara, Wyoming

Operated and Maintained by: The Town of Hamburg

PROJECT LOCATION
The project is located on the south bank of Blasdell Creek in the Town of Hamburg, Erie County, New York. The project limits extend from Lake Shore Road (State Route 5) downstream to Woodlawn Avenue.

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PROJECT DESCRIPTION

The project consists of a 1,100 foot-long quarried stone flood wall having an impervious fill embankment behind it and a precast concrete cap on top. The east end of the project is tied into an existing sheet pile weir and the west end is tied to an existing railroad bridge wing wall. Construction was performed by Strock Paving and Construction of Cheektowaga, New York.

PROTECTION PROVIDED

As designed, the project will provide approximately 85 residential structures in Woodlawn with protection from flood events having a frequency of 100 years or less. This includes protection from backwater effects from seicheing of Lake Erie.

PROJECT AUTHORIZATION

The Flood Protection Project at Blasdell Creek in the Town of Hamburg, New York was authorized by Public Law 99, of the 84th Congress.
HAMBURG – GENERAL PLAN
HAMBURG – BIRD’S EYE VIEW
HAMBURG – GENERAL PLAN AND AERIAL MAP OVERLAY