

PROJECT DETAILS

LOCATION

Unincorporated Glendale Heights Milton Township

ISSUE

Multiple properties and roadways experience significant flooding during storm events

SOLUTION

Expansion of detention in the area and storm sewer improvements

BENEFIT

The reduction and elimination of flooding for 20+ properties

COST ESTIMATE

\$300,000

DISTRICTS REPRESENTED

US Senate - Illinois

US Representative District 8

IL Senate District 23

IL Representative District 46

County Board District 4

Nelson's Highview (Newton & Second)



PROJECT HISTORY & INFORMATION

The Nelson's Highview
neighborhood in Unincorporated
Glendale Heights has an existing
storm sewer system and vacant
land to control flooding. However,
during medium to large storm
events, the existing system
cannot handle the flows. The
excess stormwater causes
damage to numerous residential
properties and creates road
closures, which potentially limits

emergency vehicle access. The solution includes excavating a local detention/retention pond, installing a storm sewer to transport floodwater to the pond and outlet improvements and downstream main lines. In addition, native wetland enhancements and the installation of best management practices could be incorporated to improve natural habitat.