Buesching Drive-North Drive Storm Drainage Improvements

Project Fact Sheet



December 2017

Project Goals

- 1. Improve stormwater drainage on Buesching Drive and North Drive to reduce standing water along the streets and reduce the possibility of street flooding.
- 2. Improve drainage at the intersection of North Drive and Reed Road.

Project Description

The project area along Buesching Drive and North Drive is relatively flat with inadequate storm sewers. The result is that during wet weather, stormwater runoff stands on both sides of Buesching Drive and North Drive, with stormwater sometimes covering the roadway. The project will install approximately 1,550 linear feet of storm sewer along Buesching Drive going south from Stellhorn Road, and will add new storm sewer along approximately 450 linear feet on North Drive in both directions from Buesching Drive. 20 new structures will be installed and existing roadside swales will be graded and restored. The new storm sewer being installed on Buesching Drive and North Drive will connect to an existing storm sewer on Stellhorn Road.

As a separate project nearby, drainage improvements will be completed at the intersection of North Drive and Reed Road. These improvements include the installation of larger inlet structures and storm sewer to provide additional capacity. This work will also be completed by Wisel Enterprises LLC.

Project Time Line

November 2017 – Project design completed

November 15, 2017 – Construction bids received by Board of Public Works

January 11, 2018 – Meet the Contractor Meeting

Late January 2018 – Construction begins

September 2018 – Construction complete

Estimated Project Cost

Design and construction \$225,500

Project Managers

Design Manager – Emily Grabill, P.E. 260- 427-2706 or emily.grabill@cityoffortwayne.org

Construction Manager – Zack Schaefer 260-427-2704 or <u>zack.schaefer@cityoffortwayne.org</u>

City Council District 1

