

## SUMMARY OF FLOODPLAIN IMPACTS

Date: November 14, 2018

Project ID: CRA-4-19.12 PID#90883

Floodplain Affected: Zone A/X, Sycamore Creek

Description of Project: The subject project is a bridge rehabilitation project located in Crawford County on State Route 4, in the Village of Chatfield at the 19.12 mile marker. The project will consist of rehabilitating the existing superstructure which includes the bridge deck and modifying the existing bridge abutments. During the project rock channel protection (RCP) will be added to the stream to protect the abutment slopes and a storm sewer will be placed on the southwest side of the structure within ODOT existing ODOT ROW.

Why must this project be located in the Floodplain?

The project involves maintaining and preserving an existing functionally dependent roadway bridge.

What alternative sites were considered, if any?

Work is to an existing bridge; no other alternative sites were considered.

Were any mitigation measures utilized on this project? If so, please describe.

No. The work being performed is maintenance and not new construction.

To the best of my knowledge, this project has complied with all applicable Local, State, and Federal Floodplain protection standards.

Print Name: Levi Wingler

Signature: *Levi Wingler*

Title: District Environmental Specialist