



# OHIO DEPARTMENT OF TRANSPORTATION

District 9, 650 Eastern Avenue, P.O. Box 467, Chillicothe, Ohio 45601-0467

John R. Kasich, Governor - Jerry Wray, Director - Vaughn Wilson, District Deputy Director

## SUMMARY OF FLOODPLAIN IMPACTS

Date: 5-14-18

Project ID: LAW-141-12.98

Floodplain Affected: Symmes Creek (FEMA Firm 39087C0280E)

### Description of Project:

This project replaces the superstructure of the bridge that carries SR141 over Symmes Creek in Aid, OH. The existing bridge is structurally deficient and needs to be rehabilitated to provide a safe means of travel for the public.

### Why must this project be located in the Floodplain?

The existing bridge carrying SR141 located in the floodplain. A bridge has been at this location for over 160 years. There is no available alternative route.

### What alternative sites were considered, if any?

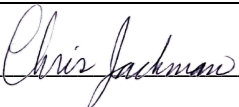
None were considered. A bridge must pass over Symmes Creek at this location to continue to provide a means of travel for existing residences and businesses on each side of the creek.

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

The proposed bridge rehabilitation will not change the floodplain limits or water surface elevations.

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

Print Name: Chris Jackman

Signature: 

Title: Project Manager (Prime AE Group)

*The environmental review, consultation and other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by ODOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated 12/11/2015, and executed by FHWA and ODOT.*