



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: 5/26/2016

Project ID: BRO-CR13-3.30, PID 82882

Floodplain Affected: Eagle Creek

Description of Project: Bypass of the existing covered bridge over Eagle Creek with a proposed 3 span structure over Eagle Creek and replacement of the existing structure over Laferty Run.

Why must this project be located in the Floodplain? Location of the existing roadway

What alternative sites were considered, if any?

During the preliminary engineering study multiple alignments were evaluated, however given the current location of the North Pole Roadway all were located within the limits of the floodplain. The preferred alignment was chosen based on a lower cost, as well as the least amount of fill placed in the floodplain. Given the site constraints it was not feasible to locate the proposed work outside of the limits of the floodplain.

Were any mitigation measures utilized on this project? If so, please describe. No

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

Print Name: Matthew Hauck

Signature: 

Title: District 9 Structure Design/Hydraulics Engineer

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.