

SUMMARY OF FLOODPLAIN IMPACTS

Date: 01/10/19

Project ID: 106401

Floodplain Affected: Little Auglaize River

Description of Project:

The Ohio Department of Transportation (ODOT) District 1 proposes to rehabilitate a bridge structure carrying State Route (SR) 114 over the Little Auglaize River at the 22.50 mile marker in Paulding County. Bridge rehabilitation construction activities will include replacing the deck edges, performing a latex-modified concrete overlay on the deck edges and approach slabs, upgrading guardrail, installing a new access drives for adjacent farm fields, and performing minor drainage upgrades and abutment repairs.

Why must this project be located in the Floodplain?

The scope of the project involves maintaining a structure carrying traffic over the Little Auglaize River. The land in the immediate vicinity of this structure is located within the regulated floodplain. Maintaining this structure requires minor work in the floodplain.

What alternative sites were considered, if any?

None.

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

Maintenance of this structure requires less floodplain impacts than full replacement. By maintaining the structure instead of replacing it, impacts were minimized and mitigation was not warranted.

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

Print Name: Mark Linbaugh

Signature: Mark Linbaugh

Title: Project Manager