

Floodplain Statement of Findings
LOR-CR502-0.142 E. Vine St, PID 119360

Date: December 5, 2023

Floodplain Affected: Floodplain and floodway associated with Plum Creek.

Description of Project: The City of Oberlin proposes the full depth pavement replacement and the complete replacement of the existing East Vine Street bridge over Plum Creek in Oberlin. The project also includes the reconstruction of the sidewalks and existing storm sewers surrounding the project area. The proposed project will replace the existing bridge superstructure and rehabilitate the substructure.

Why must this project be located in the Floodplain? The project is necessary to improve the deteriorated East Vine Street bridge and improve access within the corridor. The existing East Vine Street bridge is located in the floodplain, so project construction must occur in the floodplain. Locating the project in the floodplain is the only practicable alternative.

What alternative sites were considered, if any? No alternatives were considered, as the project involves rehabilitation of an existing bridge within the designated special flood hazard area and floodway.

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

No mitigation measures were utilized on this project.

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

Print Name: Randall Roberts

Signature: Randall Roberts

Title: City Engineer / Flood Plain Coordinator

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 12/14/2020, and executed by FHWA and ODOT.