



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 02
317 E. POE RD. • BOWLING GREEN, OH 43402 • 419-353-8131

Environmental Document

for

WIL SR 576 20.11 Bridge Repl PID 101348

Environmental Document Level: C2

Approved: 10/24/2019

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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 June 6, 2018, and executed by FHWA and ODOT.

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C2

PID: 101348
Project Sponsor: DISTRICT 2 PRODUCTION
ODOT District: 2
Funding Source: Federal
Private Funding: No

Project Description:

The WIL-576-20.11 (PID 101348) project is located in Bridgewater Township, Williams County, Ohio approximately 0.38 miles south of the Ohio-Michigan state line. The project proposes replacement of the existing structurally deficient three-span continuous concrete slab on existing horizontal alignment with a single-span composite prestressed concrete box beam with integrated abutments. The project limits will be centered on approximately the existing alignment of the existing bridge. Roadway approach work will be as short as possible to meet the existing bridge approach. The proposed bridge and roadway work is to stay within the existing right-of-way where no temporary or permanent right-of-way will be necessary. Utility relocations are expected. A permit from the US Army Corps of Engineers is required for this project and will be obtained prior to construction. This project is located within a special flood hazard area. All required coordination has been completed and is in the project file. Coordination with the US Fish and Wildlife Service and the Ohio Department of Natural Resources was done due to impacts to Clear Fork Creek and fresh water mussels within the creek. All documentation regarding their project conditions can be found in the project file as well. There were no historically significant resources within the project limits and therefore it will have minimal potential to cause effects. Construction is expected to begin in the summer of 2021 and last approximately 60 days, during which State Route 576 will be closed. During the closure, a detour route for SR-576 will be posted. A press release will be sent out with final maintenance of traffic (MOT) and detours 15 days prior to the project start date. Property access will be maintained at all times. Property owner notification letters and Emergency Services/School notifications about the project were mailed out on June 13, 2018 requesting public comments. No comments were received.

This document was written and approved based on Stage 2 plans.

STIP Reference # 2018AM02ID0036FDDD

Select the appropriate project type:

(28) Bridge rehabilitation, reconstruction, or replacement or the construction of grade separation to replace existing at-grade railroad crossings, if the actions meet the constraints in 23 CFR 771.117(e). **Examples include: Railroad projects that close or relocate at-grade crossings**

In accordance with 23 CFR 771.117(e), the proposed project cannot be processed as a C2 CE, if it involves -
a. Acquisition of more than a minor amount of right-of-way b. Residential or non-residential displacements c. A Coast Guard, Individual Section 404 and/or a Section 10 permit d. A Section 106 finding of Adverse Effect e. A Section 4(f) Programmatic or Individual Evaluation f. A finding of May Affect, Likely to Adversely Affect to Threatened and Endangered Species g. Construction of temporary access, or the closure of existing road, bridge, or ramps, that would result in major traffic disruptions h. Changes in access control i. Floodplain encroachment other than functionally dependent uses (e.g., bridges, wetlands) or actions that facilitate open space use (e.g., recreational trails, bicycle and pedestrian paths) j. Construction activities in, across or adjacent to a river component designated or proposed for inclusion in the National System of Wild and Scenic Rivers k. No minor public or agency controversy on environmental grounds (no opposition from any organized groups or agencies and no unresolved environmental coordination) l. If an EJ Analysis Report is



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required, the project must be processed as a D-level CE or higher level document For certification purposes, documentation is required to illustrate no significant impacts will occur to the following environmental resources and that no unusual circumstances exist that would warrant a higher level of NEPA document. Upload all supporting documentation to the project file.

Waterways:	Present; No Coast Guard, Individual 404, and/or Section 10 Permit required
Waterways Permit Type:	Nationwide Permit
Waterways Permit Approval Date	01/31/2019
Isolated Wetland Permit	No
Endangered Species:	Present; No finding of May Affect, Likely to Adversely Affect
Endangered Species - Coordination	May Affect, Not Likely to Adversely Affect
Endangered Species - Coordination Date	09/28/2018
Endangered Species - Critical Habitat Present/Impacted	
Copperbelly water snake	
Endangered Species - Other Critical Habitat Present/Impacted:	No
100-Year Floodplain:	Encroachment Within the SFHA is a Functionally Dependent Use
EO 11988/NFIP Coordination and Documentation Completed:	Yes
NFIP Local Floodplain Coordinator Notification Date:	08/28/2018
Section 4(f):	Not present
Section 6(f):	Not present
Cultural Resources:	Present; No Finding of Adverse Effect
Cultural Resources Coordination:	Minimum Potential to Cause Effect Appendix A
Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date	11/08/2017
Since no Tribe was interested in this project based on their customized preferences, no further Tribal consultation was conducted.	
Projects that meet C2 criteria are not anticipated to have impacts to the following environmental resources. If resources are present, documentation is only required if there is a potential for impacts.	
Air Quality:	Studies Not Required
Air Quality - Coordination with OES:	No
Noise:	Studies Not Required



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Noise Coordination - OES Approval Date:	10/24/2019
Hazardous Materials - ESA Screening Conducted	Studies Not Required
Farmland:	Non-Urbanized Area; No Impacts in Accordance With the Farmland MOU, 7 CFR 658, and ORC 929.05
Scenic Rivers	No National Wild and Scenic River Within 1000 Feet of the Proposed Project Area
Projects that meet C2 criteria must be in accordance with ODOT's UP Guidance and activities conducted for Public Involvement are commensurate to the project's type and scope of work.	
Underserved Populations	Does Not Exceed UP Guidance Criteria; No UP Analysis Report Required and No UP Issues Raised During Public Involvement
Public Involvement:	Minimum PI Requirements Met; No Minor Public or Agency Controversy on Environmental Grounds
Environmental Commitments	Yes



Environmental Commitments

C2

- 1) The project designer shall incorporate a note into the plans such as: The project is located within the known habitat ranges of the federally listed and protected Indiana bat and northern long-eared bat. No trees shall be removed under this project from April 1 through September 30. All necessary tree removal shall occur from October 1 through March 31. This requirement is necessary to avoid and minimize impacts to these species as required by the Endangered Species Act. For the purposes of this note, a tree is defined as a live, dying, or dead woody plant, with a trunk three inches or greater in diameter at a height of 4.5 feet above the ground surface, and with a minimum height of 13 feet.
- 2) ODOT shall ensure that a mussel survey and, if necessary, relocation shall occur at the project site (WIL-576-20.11 over Clear Fork Creek) in accordance with ODNR and USFWS protocols. No in-stream work shall occur prior to the mussel survey/relocation.
- 3) Minimal amounts of marginally suitable habitat for the Copperbelly Water Snake is present within the project area and will be impacted by the project. Due to the potential for the snakes to occur in the project area, workers will be instructed to not harm or kill the snakes. If this species is encountered within the construction limits during construction operations, all construction operations will cease, and the USFWS Columbus Field Office be notified immediately (614-416-8993). Activity will not continue until this additional coordination/consultation with USFWS is concluded.



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Preparers and Approvals

Form Preparer:

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Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Phoenix Neal (ENV SPEC 2)	10/24/2019



Appendix

General

Aerial Map.pdf

Ecological

Coordination with ODNR and USFWS.pdf

General

Correspondence with Emergency and Public Services.pdf

County Map.pdf

Ecological

ODNR Comments.pdf

ODOT Disposition of Agency Comments.pdf

ESA

Regulated Materials Review Form.pdf

Ecological

USFWS Comments USFWS Consult Form WIL-576-20.11 PID 101348.pdf

General

USGS Quadrangle Topographical Map.pdf

Underserved Populations

Census Mapping.pdf

Permits

FEMA FIRM.pdf

Letter of Compliance - ODOT Form LD-51.pdf

Letter of Notification - ODOT Form LD-52.pdf

Public Involvement

Property Owner Notification Letter.pdf

Public Notification Mailing List.pdf

Permits

Statement of Findings.pdf

Underserved Populations

Underserved Populations Documentation Form.pdf