



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 02

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

Environmental Document

for

FUL US 20A 0.00 Resurf/Culvrt PID 92126

Environmental Document Level: C2

Approved: 7/5/2018

Prepared By: District 2

Phoenix Neal

Phone: 419-373-4329

E-mail: Phoenix.Neal@dot.ohio.gov

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 December 11, 2015, and executed by FHWA and ODOT.

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C2

PID: 92126
Project Sponsor: DISTRICT 2 PRODUCTION
ODOT District: 2
Funding Source: Federal
Private Funding: No

Project Description:

This project proposes to resurface US-20A from SR-66 to the Wauseon corp limit and SR-66 from County Rd J to US-20A. Additional work includes deck sealing on the bridges over Brush Creek and the Tiffin River and the replacement of two culverts at SLM 7.59 and SLM 10.46. The structures will be replaced with a longer structures so that safety grading can be used to increase the clear zone. Permanent right of way will be needed from a maximum of 7 agricultural parcels for both culvert locations. Utility relocations will be required. This project does pass through a special flood hazard area however there will be no impacts to the floodplain. US Army Corps of Engineer permits are required for the two culvert replacements and will be acquired prior to construction. All ecological impacts that will result from the culvert replacements have been coordinated with the Ohio Dept. of Natural Resources and the US Fish and Wildlife Service. All conditions of the Ecological MOA between ODOT and these two agencies will be met (documentation in project file). This project has a minimal potential to cause affects to any historic resources. Construction is expected to begin in the summer of 2019 and last approximately 90 days. During construction, US-20A will be closed and a detour will be posted for 30 days. Both culvert locations will be closed concurrently. All impacted residents, public safety officials, and schools have been notified of the closure.

This document was approved based on Stage 2 plans.

STIP Reference # SLI 32

Select the appropriate project type:

(26) Modernization of a highway by resurfacing, restoration, rehabilitation, reconstruction, adding shoulders, or adding auxiliary lanes (including parking, weaving, turning, and climbing lanes), if the action meets the constraints in paragraph (e) of this section. ***Examples include: Joint or limited use of right-of-way where the proposed use would have minimal or no adverse social (including highway safety), economic or environmental impacts; Installation of new noise walls and other new noise mitigation projects; Construction of highway safety and truck escape ramps; Construction of bicycle lanes and pedestrian walkways, sidewalks, shared-use paths, or facilities and trailhead parking that do not otherwise qualify for a C1 designation; Beautification or facility improvement projects (i.e. landscaping, curb and gutter installation and replacement, ADA ramps/curb ramps, installation of park benches, decorative lighting, etc.); Construction of alternative energy facilities (fuel tank farms, wind turbines, etc.)***

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



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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 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:	Permit Determination and/or Permit Application Approval Pending
Isolated Wetland Permit	No
Endangered Species:	No Impacts to Protected Species and Critical Habitat
100-Year Floodplain:	No Encroachment Within a Special Flood Hazard Area (SFHA)
Section 4(f):	Present; No Impacts and/or Access Restrictions
Section 6(f):	Not present
Cultural Resources:	Present; No Finding of Adverse Effect
Cultural Resources Coordination:	Minimum Potential to Cause Effect - Appendix B
Cultural Resources Coordination - ODOT Approval Date:	06/18/2018
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
Noise Coordination - OES Approval Date:	11/22/2017
Hazardous Materials - ESA Screening Conducted	Yes
Hazardous Materials - OES Approval Date:	06/15/2018
Phase I ESA Warranted Based on Coordination with OES:	No Further Studies Warranted
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



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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 contractor shall take all precautions to prevent any and all material from going off the edge of the bridge deck(s) and edge of the culvert(s) during all construction operations. The contractor shall immediately remove any material that falls into the roadside ditches, streams, wetlands, or other waters through non-mechanical means. Under no circumstances shall the contractor work in or store equipment and/or materials in any wetlands, streams, or other waters. No work is permitted below the top of bank of any stream, except the FUL-20A-7.59 culvert over Stream 1 and FUL-20A-10.46 culvert over Stream 2.

2) The project designer shall include a note in the construction plans to address the project's location in relation to the drinking water source.



Preparers and Approvals

Form Preparer

District 2
Contact: Phoenix Neal
419-373-4329
Phoenix.Neal@dot.ohio.gov

Supporting Form Preparer(s):

Auston Poore
Phoenix Neal

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Phoenix Neal (ENV SPEC 2)	7/5/2018



Appendix

Environmental Commitments

Drinking Water Protection Plan Note.pdf

General

Correspondence with Emergency and Public Services.pdf

USGS Quadrangle Topographical Map.pdf

Aerial Map.pdf

County Map.pdf

ESA

Regulated Materials Review Form.pdf

District Approval_No Studies Required.pdf

RMR Map.pdf

Cultural Resources

Minimal Potential to Cause Effects - A or B.pdf

Buckeye Assets Mapping.pdf

Ecological

OES Approval - No ODNR and USFWS Notification.pdf

ODOT Disposition of Agency Comments.pdf

Underserved Populations

Underserved Populations Documentation Form.pdf

Census Mapping.pdf

Public Involvement

Public Notification Mailing List.pdf

Property Owner Notification Letter.pdf

Permits

FEMA FIRM.pdf

District Determination - No Floodplain Impacts.pdf

Statement of Findings.pdf