



# OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 02

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

## **Environmental Document**

for

**HEN 18/281 8.46/2.35 Clvrt Repl. PID 105662**

**Environmental Document Level: C2**

**Approved: 3/6/2019**

**Prepared By: District 2**

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

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## C2

**PID:** 105662  
**Project Sponsor:** DISTRICT 2 PRODUCTION  
**ODOT District:** 2  
**Funding Source:** Federal  
**Private Funding:** No

### Project Description:

The Ohio Department of Transportation proposes to replace two deficient culverts on State Route 281 and 18 US 6 in Henry County. Permanent right of way will be required from 5 agricultural parcels and 1 residential parcel. Utility relocations are expected. Due to the work within 2 streams and a wetland, a waterway permit from the US Army Corps of Engineers is required and will be obtained prior to construction. Neither of the culvert locations are within a floodplain. All general conditions of ODOT's Ecological MOA will be followed (project file). All impacts are considered to have minimal potential to cause effects to any historic resources. Construction is expected to begin in the summer of 2020 and last approximately 90 days. During construction, the culvert locations will be closed at the same time. The affected property owners, local public safety agencies, and schools have been notified of this closure.

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

**STIP Reference #** SLI 32

### 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 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



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|                                                                                                                                                                                                                   |                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>Waterways Permit Type:</b>                                                                                                                                                                                     | Permit Determination and/or Permit Application Approval Pending                                                        |
| <b>Isolated Wetland Permit</b>                                                                                                                                                                                    | No                                                                                                                     |
| <b>Endangered Species:</b>                                                                                                                                                                                        | No Impacts to Protected Species and Critical Habitat                                                                   |
| <b>100-Year Floodplain:</b>                                                                                                                                                                                       | No Encroachment Within a Special Flood Hazard Area (SFHA)                                                              |
| <b>Section 4(f):</b>                                                                                                                                                                                              | Not present                                                                                                            |
| <b>Section 6(f):</b>                                                                                                                                                                                              | Not present                                                                                                            |
| <b>Cultural Resources:</b>                                                                                                                                                                                        | Present; No Finding of Adverse Effect                                                                                  |
| <b>Cultural Resources Coordination:</b>                                                                                                                                                                           | Minimum Potential to Cause Effect Appendix B                                                                           |
| <b>Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date</b>                                                                                                                                      | 02/06/2019                                                                                                             |
| <b>Tribal Consultation Summary/Remarks:</b>                                                                                                                                                                       | Miami Tribe offered no objections on 2/22/19                                                                           |
| <p>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.</p> |                                                                                                                        |
| <b>Air Quality:</b>                                                                                                                                                                                               | Studies Not Required                                                                                                   |
| <b>Air Quality - Coordination with OES:</b>                                                                                                                                                                       | No                                                                                                                     |
| <b>Noise:</b>                                                                                                                                                                                                     | Studies Not Required                                                                                                   |
| <b>Noise Coordination - OES Approval Date:</b>                                                                                                                                                                    | 02/06/2019                                                                                                             |
| <b>Hazardous Materials - ESA Screening Conducted</b>                                                                                                                                                              | Yes                                                                                                                    |
| <b>Hazardous Materials - OES Approval Date:</b>                                                                                                                                                                   | 02/06/2019                                                                                                             |
| <b>Phase I ESA Warranted Based on Coordination with OES:</b>                                                                                                                                                      | No Further Studies Warranted                                                                                           |
| <b>Farmland:</b>                                                                                                                                                                                                  | Non-Urbanized Area; No Impacts in Accordance With the Farmland MOU, 7 CFR 658, and ORC 929.05                          |
| <b>Scenic Rivers</b>                                                                                                                                                                                              | No National Wild and Scenic River Within 1000 Feet of the Proposed Project Area                                        |
| <p>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.</p>                     |                                                                                                                        |
| <b>Underserved Populations</b>                                                                                                                                                                                    | Does Not Exceed UP Guidance Criteria; No UP Analysis Report Required and No UP Issues Raised During Public Involvement |



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**Public Involvement:**

Minimum PI Requirements Met; No  
Minor Public or Agency Controversy  
on Environmental Grounds

**Environmental Commitments**

Yes



## **Environmental Commitments**

### **C2**

1) The project requires a waterway permit for work within UT to Wade Creek (STA 122+50), Wetland 1 (STA. 123+90) and Ash Run (STA 445+32) which is attached to the plans as Special Provisions that shall be followed throughout construction by the contractor.



### **Preparers and Approvals**

**Form Preparer**

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

**Supporting Form Preparer(s):**

Brett Allerding  
Nathanial Tessler

### **Approvals & Electronic Signatures**

| <b>Approved &amp; Electronically Signed By:</b> | <b>Approval Date:</b> |
|-------------------------------------------------|-----------------------|
| Phoenix Neal (ENV SPEC 2)                       | 3/6/2019              |



## **Appendix**

### **General**

Aerial Map.pdf

Correspondence with Emergency and Public Services.pdf

County Map.pdf

### **Cultural Resources**

Minimal Potential to Cause Effect - Appendix B

### **Ecological**

ODOT Disposition of Agency Comments.pdf

OES Approval - No ODNR and USFWS Notification.pdf

### **ESA**

Regulated Materials Map.pdf

Regulated Materials Review Form.pdf

### **General**

USGS Quadrangle Topographical Map.pdf

### **Ecological**

Wetland Finding.pdf

### **Permits**

FEMA FIRM.pdf

### **Public Involvement**

Property Owner Notification Letter.pdf

Public Notification Mailing List.pdf