



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document for **WOO US 23 17.88 Roundabout PID 117545** **Environmental Document Level: C2**

Approved: 6/18/2024

Prepared By: District 2

Phoenix Meek
Phone: 419-373-4329
E-mail: Phoenix.Golnick@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 14, 2020, and executed by FHWA and ODOT.

Table of Contents

C2.....	3
Environmental Commitments.....	8
Preparers and Approvals.....	9
Appendix.....	10



C2

Project Information

PID: 117545
Project Sponsor: DISTRICT 2 ENGINEERING
ODOT District: 2
Funding Source: Federal

C2 Section

Project Description:

The Ohio Department of Transportation is currently proposing to construct a roundabout at the intersection of US 23 and SR 105 in Wood County and Sandusky County for safety concerns. Permanent right of way will be acquired from one residential and three agricultural properties. This project is located in within a special flood hazard area. All National Flood Insurance Program requirement will be met and coordination with local floodplain administrators is on-going. All work near historic resources was coordinated with the Ohio Historic Preservation Office and it was determined that there would be no adverse effect on any historic properties. Construction is expected to begin in the summer of 2025 and last approximately 90 days. During construction, a detour will be posted.

This document was written and approved based on a footprint since this will be a progressive design build project.

The next phase of the proposed project is listed on the STIP: Yes

Ellis STIP Details

Phase	Current STIP Reference
ENV	117545: 24-27 STIP
RW	117545: 24-27 STIP
CO	117545: 24-27 STIP
DD	117545: 24-27 STIP

The current cost estimate is in line with existing federal procedures for Ohio STIP Amendments and Administration Modifications: Yes

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 I 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**



Approved: 6/18/2024

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 -

1. **a.** Acquisition of more than a minor amount of ROW (exceeds strip takes)
2. **b.** Residential or non-residential displacements
3. **c.** A U.S. Coast Guard permit or an Individual Section 404 permit under the Clean Water Act
4. **d.** A Section 106 finding of *Adverse Effect*
5. **e.** Section 4(f) impacts greater than de minimis
6. **f.** A finding of *May Affect, Likely to Adversely Affect* to Threatened and Endangered Species
7. **g.** Construction of temporary access, or the closure of existing road, bridge, or ramps, that would result in major traffic disruptions
8. **h.** Changes in access control
9. **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)
10. **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
11. **k.** No minor public or agency controversy on environmental grounds (no opposition from any organized groups or agencies and no unresolved environmental coordination)
12. **l.** A full Environmental Justice Analysis Report (EJAR) is required (the project must be processed as a D-level CE or higher-level document). If a memo-to-file/letter/IOC-format EJAR Short Report is determined to be the appropriate level of documentation, contact OES regarding NEPA document level.

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.

Ecological

Waterways: Not Present

Will any wetlands be impacted? No

Endangered Species: No Impacts to Protected Species and Critical Habitat

Scenic Rivers No National Wild and Scenic River Within 1000 Feet of the Proposed Project Area

Scenic Rivers Remarks

This project is not within 1,000 feet of any scenic river

Floodplains



100-Year Floodplain:

Encroachment Within the SFHA is a
Functionally Dependent Use

EO 11988 Compliance Met

Yes

NFIP Coordination and Documentation Completed

No

Floodplain Remarks

The DB contractor will be responsible for providing the following documents:

Letter of Notification (Form LD-52)

Letter of Compliance (Form LD-51)

Hydrologic and Hydraulic calculations

No-Rise Certification (Form LD-50), if applicable

Section 4(f)

Section 4(f):

Not present

Section 4(f) Remarks

There are no recreational properties within the project limits

Section 6(f)

Section 6(f):

Not present

Cultural Resources

Cultural Resources:

Present; No Finding of Adverse
Effect

Cultural Resources Coordination:

No Historic Properties Affected

**Cultural Resources Coordination - ODOT Approval/SHPO
Concurrence Date**

11/07/2023

Cultural Resources Remarks

OES determined that there will be no historic properties affected by this project on 11/7/23. SHPO provided no comments or objections.

Tribal Consultation Summary/Remarks:

There were no comments or objections received from the tribes within 30 days.

Environmental Resources Considered

The following environmental resources are present and have been studied for potential impacts:

Regulated Materials

Air Remarks

No air analyses are required for this project.



Noise Remarks

No noise analyses are required for this project.

**The project involves ROW acquisition, Deep Excavation, or OEPA
513 Landfill Authorization:**

Yes - Screening

Regulated Materials Review Screening:

No Further Regulated Materials Review

Regulated Materials Review Screening - DEC/OES Approval Date:

09/12/2023

Regulated Materials Review Remarks:

District Environmental Staff determined that no further studies were necessary on 9/12/23.

Environmental Justice

Projects that meet C2 criteria must be in accordance with ODOT's EJ Guidance and activities conducted for Public Involvement are commensurate to the project's type and scope of work.

Environmental Justice Populations

Present; No EJAR Required, Does
Not Exceed EJ Guidance Criteria,
and No Issues Raised During Public
Involvement

Identified Environmental Justice Populations

Census Block Group #	% Minority	% Low Income
391730211002	10	17
391439610003	9	23
391730211003	7	19

Environmental Justice Remarks

The proposed project will have no disproportionately high and adverse effects to minority or low-income populations based upon the table above, the attached mapping, and the answers to the questions above. No concerns related to impacts on Environmental Justice populations were raised as a result of public involvement activities conducted as part of the proposed project. Therefore, in accordance with the protections of Executive Order 12898, FHWA Order 6640.23A, no further analysis is required.

Public Involvement

Public Involvement:

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

Public Involvement Remarks

Letters/emails were sent to impacted residents, schools, and emergency service departments notifying them of the project and possible road closure. There were no concerns brought up during the 30-day comment period that followed.

Environmental Commitments



Environmental Document Level: C2
PID 117545 WOO US 23 17.88 Roundabout
Approved: 6/18/2024

Environmental Commitments

Yes



Environmental Commitments

C2

1) The contractor shall provide ODOT with the required L&D Forms (50, 51, 52) and the Hydrologic/Hydraulic Calculations. ODOT will then self-permit prior to construction.



Environmental Document Level: C2
PID 117545 WOO US 23 17.88 Roundabout
Approved: 6/18/2024

Preparers and Approvals

Form Preparer

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

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Phoenix Meek (PROGRAM ADMIN 3)	6/18/2024



Appendix

General

Aerial Map.pdf
Correspondence with Emergency and Public Services.pdf
County Map.pdf
USGS Quadrangle Topographical Map.pdf

RMR

Environmental Database Search Results.pdf

Cultural Resources

Records Check.PNG
SHPO Comments
Transmittal 1 - Effect Determination
Tribal Consultation

Ecological

ODNR Scenic River MOA Conditions

Other Resources

Census Bureau Urbanized Area Map.pdf
Site Specific Resource Mapping.pdf

Environmental Justice

Census Mapping.pdf

Public Involvement

Property Owner Notification Letter.pdf
Public Notification Mailing List.pdf

Permits

Correspondence with District Hydraulic Engineer.pdf
FEMA FIRM.pdf
Statement of Findings.pdf