



OHIO DEPARTMENT OF TRANSPORTATION

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

Supplemental Re-Evaluation for **LUC IR 475 0.09 Widening PID 95875** **Environmental Document Level: C2**

Approved: 5/5/2022

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 14, 2020, and executed by FHWA and ODOT.

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Re-evaluation Level

Explain why a re-evaluation is needed?

Additional cultural resources coordination is required due to utility relocation impacts.



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C2

PIDs:	110212, 95875, 96482
Project Sponsor:	DISTRICT 2 ENGINEERING
ODOT District:	2
Funding Source:	Federal
Private Funding:	No
Project Description:	



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The proposed project will replace and rehabilitate existing pavement due to facility deficiencies and widen I-475 by adding one additional lane for a total of three lanes in each direction from US-24 to US-20 due to congestion, located within the City of Maumee and Monclova and Springfield townships, in Lucas County Ohio. The majority of the proposed work will occur within the median of I-475 through the addition of one 12-foot lane in the median for each direction of I-475. Interchange ramps will be resurfaced as needed but not modified in any way. In addition, the I-475 bridges over Monclova Road and the Norfolk Southern railroad will be replace and widened (project LUC-475-0.93, PID 96482) to accommodate the mainline widening. Northbound bridge: SFN 4807111(0093R). Southbound bridge: SFN 4807081 (0093L).

New right-of-way will not be needed for the project. Ten streams, five wetlands, eight potentially jurisdictional ditches, and one storm water basin are located within the project construction limits. The Ecological Survey Report (in the project file) was written based on the worst case impacts and shows impacts to these features; however, the project proposes NO impacts to these features. *RE-EVALUATION - DURING DESIGN OF THE NORTHERN PORTION OF THIS PROJECT (AIRPORT HIGHWAY TO ANGOLA ROAD) IT WAS DETERMINED THAT 25 FEET OF IMPACTS ARE PROPOSED FOR STREAM 9 - KALLAGER DITCH, WHICH CHANGES THE ENVIRONMENTAL DOCUMENT FROM A C1 TO A C2. THE NORTHERN PORTION OF THIS PROJECT IS PROPOSED TO BE SOLD WITH PIDS 88084, 99737, AND 107483. DUE TO THE COMBINED CONSTRUCTION, THE USACE REQUIRED THE WATERWAY PERMITTING FOR THIS PROJECT AND 99737 TO BE COMBINED INTO ONE PERMIT APPLICATION; THEREFORE, ALL WATERWAY PERMITTING DOCUMENTATION FOR THE NORTHERN PORTION OF THIS PROJECT IS INCLUDED IN THE PROJECT FILE FOR 99737. ALL WATERWAY PERMITS SHALL BE ACQUIRED PRIOR TO IN-WATER WORK.* Three endangered species are present in the project area but are not likely to be adversely affected as described by the project based on a commitment to relocate the individuals prior to the start of construction. *RE-EVALUATION - RELOCATION OCCURRED MAY 30, 2018 AS DOCUMENTED IN THE PROJECT FILE, THEREFORE THIS COMMITMENT WAS REMOVED.* The proposed project is located within the 100-year floodplain in multiple locations. *RE-EVALUATION - PROJECT PLANS WERE SUBMITTED TO THE DISTRICT 2 HYDRAULIC ENGINEER WHO DETERMINED THE NORTHERN PORTION OF THE PROJECT WILL HAVE NO IMPACT ON THE FLOODPLAIN, AS DOCUMENTED IN THE PROJECT FILE.* Fallen Timbers Battlefield is on the National Register of Historic Places (NRHP) and is located in the southwest quadrant of the I-475 bridges over Monclova Road/Norfolk Southern railroad; however, will not be impacted by the project. Side Cut Metropark, funded by Land & Water Conservation funds (Section 6(f)), is located along the Maumee River south of US-24 on both east and west sides of I-475; however, will not be impacted by the project. *RE-EVALUATION - THERE CONTINUES TO BE NO CULTURAL RESOURCES PRESENT WITHIN THE PROJECT AREA (ALL WITHIN EXISTING RIGHT OF WAY) AND SINCE THIS PROJECT WAS PREVIOUSLY COORDINATED PRIOR TO THE ENHANCEMENT, THE ORIGINAL FINDING REMAINS VALID.* Noise sensitive areas were impacted in the project area, and the noise analysis found multiple noise barriers to be feasible and reasonable. *RE-EVALUATION - NOISE PUBLIC INVOLVEMENT AND DOCUMENTATION ARE INCLUDED IN THE PROJECT FILE AND UNDER PID 99737.* The Regulated Materials Review (RMR) IOC dated 01-16-18 (in the project file) shows no work outside right of way and no work 6 feet or more before the existing ground surface therefore is exempt from further RMR evaluation. *RE-EVALUATION - THE RMR FORM WAS UPDATED 06-17-19. THERE IS NO WORK OUTSIDE EXISTING RIGHT OF WAY AND NO EXCAVATION 6 FEET OR LOWER.* The remaining environmental resources have no anticipated impacts.

The proposed project's maintenance of traffic plan will maintain two lanes of traffic for mainline I-475 during the construction of the project except short duration lane restrictions during off peak hours (as permitted by ODOT) during certain phases of work. Short duration ramp closures during off peak hours (as permitted by ODOT) during certain phases of work will also be needed. Traffic on Monclova Road under the bridge will be reduced one lane during construction; however, a traffic signal is proposed on each side of the interstate allowing for traffic in each direction on Monclova Road to be maintained under the bridge at alternating intervals. This is also called "tunnel lights."

Construction is expected to run from March through November for 2 construction seasons. Courtesy coordination was completed with local emergency officials, schools, and the local hospital. No utility relocation is anticipated. *THIS DOCUMENT WAS RE-EVALUATED BASED ON STAGE 3 PLANS.*

STIP Reference #:

2014AM06ID0314FDPE



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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 -

1. a. Acquisition of more than a minor amount of right-of-way
2. b. Residential or non-residential displacements
3. c. A Coast Guard, Individual Section 404 and/or a Section 10 permit
4. d. A Section 106 finding of *Adverse Effect*
5. e. A Section 4(f) Programmatic or Individual Evaluation
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. 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:	Not Present
Will any wetlands be impacted?	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	01/08/2018



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Endangered Species - Critical Habitat Present/Impacted

Karner blue butterfly

Indiana bat

Northern long-eared bat

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:

06/20/2019

Section 4(f):

Present; No Impacts and/or Access
Restrictions

Section 6(f):

Present; No Impacts and/or Access
Restrictions

Cultural Resources:

Not Present

Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date

02/24/2022

Tribal Consultation Summary/Remarks:

no objections or comments were received within 30 days

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 and Coordination
Conducted; No Impacts

Air Quality - Agency Coordination:

Qualitative MSAT

Air Quality - OEPA Approval Date:

02/25/2014

Noise:

Studies and Coordination
Conducted; No Impacts

Noise Coordination:

Noise Analysis Completed

Noise Coordination - OES Approval Date:

01/09/2015

Hazardous Materials - ESA Screening Conducted

No ROW

Hazardous Materials - ODOT Approval Date:

06/17/2019

Farmland:

Urbanized Area; No Impacts in
Accordance With the Farmland MOU
and 7 CFR 658



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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



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Environmental Commitments

C2

- 1) The Project Designer shall incorporate the color and texture of the residential side of the noise wall into the plans based on the Noise Public Involvement conducted with the affected neighborhoods by the District 2 Environmental Coordinator prior to construction.
- 2) The contractor shall provide the noise wall shop drawings to the Project Engineer who shall provide them to Noel Alcala in the Office of Environmental Services for review and approval a minimum of 30 days prior to manufacturing the noise walls.
- 3) The contractor shall not remove any trees under this project from April 1 through September 30 every year. The project is located within the known habitat ranges of the federally listed and protected Indiana bat and Northern long-eared bat. 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 3 inches or greater in diameter at a height of 4.5 feet above the ground surface, and with a minimum height of 13 feet.
- 4) Due to the possible disruption of prairie wedge grass and flat-stemmed spike-rush, a survey of the proposed project area will be conducted by ODOT staff prior to construction. ODOT-Office of Environmental Services will contact Kyla Maunz (ODNR ODOT Program Manager, 614-265-6386) will be notified if the species are found.



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Preparers and Approvals

Form Preparer

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

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Phoenix Golnick (PROGRAM ADMIN 3)	5/5/2022



Appendix

General

Aerial Map.pdf

Correspondence with Emergency and Public Services.pdf

County Map.pdf

USGS Quadrangle Topographical Map.pdf

Air

Coordination with OEPA - Qualitative MSAT.pdf

Noise

Noise Public Involvement East Side Packets and List.pdf

Noise Public Involvement East Side Summary Letter and List.pdf

Noise Public Involvement Nebraska Berm Packet and List.pdf

Noise Public Involvement West Side Packet and List.pdf

Noise Public Involvement Woodridge Apts Packet and List.pdf

Noise Public Involvement Woodridge Apts Summary Letter.pdf

OES Approval - Noise Analysis 2018 Update.pdf

OES Approval - Noise Analysis.pdf

Project Related OES Decision - Noise.pdf

Project Related OES Decision 2 - Noise.pdf

ESA

OES Recommendations - Phase I.pdf

RMR Maps.pdf

Regulated Materials Review Form.pdf

Cultural Resources

Buckeye Assets Mapping.pdf

Project Related OES Decision - Cultural Resources 4(f).pdf

SHPO Comments

Transmittal 1 - Effect Determination Re-evaluation

Tribal Comments - Forest County Potawatomi Community.pdf

Tribal Comments - Seneca Nation.pdf



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Tribal Consultation

Ecological

Coordination with ODNR Plant Relocation.pdf
Coordination with ODNR.pdf
Coordination with OEPA.pdf
Coordination with USACE.pdf
Coordination with USFWS LUC-475 Widening PID 95875.pdf
Coordination with USFWS.pdf
ODNR Comments 2.pdf
ODNR Comments.pdf
ODNR Scenic River MOA Conditions
ODOT Disposition of Agency Comments.pdf
OEPA Comments.pdf
USFWS Comments - Consult Form.pdf
USFWS Comments.pdf
USFWS signed consult form .pdf

Other Resources

Site Specific Resource Mapping.pdf

Section 4(f)

OES Cultural Resources 4(f) Determination.pdf

Section 6(f)

LWCF Grant Listing.pdf

Underserved Populations

Census Mapping.pdf
Underserved Populations Documentation Form.pdf

Permits

FEMA FIRM.pdf
Floodplain Impacts.pdf
Statement of Findings.pdf