



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 02

317 E. POE RD. • BOWLING GREEN, OH 43402 • 614-995-7902

Environmental Document

for

LUC IR 475 6.48/7.53 Hill/Dor Br PID 88084

Environmental Document Level: C1

Approved: 2/2/2018

Prepared By: District 2

Stacy Schimmoeller

Phone: 419-373-4319

E-mail: Stacy.Schimmoeller@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.

Table of Contents

C1.....	3
Environmental Commitments.....	5
Preparers and Approvals.....	6
Appendix.....	7



C1

PID: 88084
Project Sponsor: DISTRICT 2 PRODUCTION
ODOT District: 2
Funding Source: Federal
Private Funding: No

Project Description:

This is a re-evaluation of an old CE approved as exempt in 2012 before EnviroNet was used. Additional information is in the project file tab.

This project proposes to widen and replace the bridge decks and approaches of I-475 over Hill Ave and I-475 over Door St in Lucas County due to deterioration. Additional work includes adjusting the vertical clearances. All work is within the existing right of way. An Ohio Public Utility Services (OUPS) request was submitted and there are no utility impacts anticipated. This project is located in a special flood hazard area however, it will have no impacts on the floodplain. No waterway permits are required for this project. No ecological or historically significant resources will be impacted by this project. This project is located within the Oak Openings region, however no listed plants have been found within the project area by ODOT Office of Environmental Services. The project was incorporated into the public involvement per the State Transportation Improvement Program (STIP) and listed on the District 2 website as an active project. Construction is expected to begin in the summer of 2019 and last approximately 2 years. Two lanes of traffic in each direction will be maintained at all times on I-475 and a minimum of one lane of traffic will be maintained on Hill Ave and Dorr St with the exception of short closures to allow for the removal and erection of the structures.

This document was approved based on Stage 3 plans.

STIP Reference # 2014stipID0191FDCO
Cultural Resources Coordination: Minimal Potential to Cause Effect - Appendix A
Cultural Resources Coordination Date: 09/29/2016
Supporting documentation has been uploaded to Project File: Yes

Select the appropriate project type (more than one can be selected):

(22) Projects, as defined in 23 U.S.C. 101 that would take place entirely within the existing operational right-of-way. Existing operational right-of-way refers to right-of-way that has been disturbed for an existing transportation facility or is maintained for a transportation purpose. This area includes the features associated with the physical footprint of the transportation facility (including the roadway, bridges, interchanges,



Approved: 2/2/2018

culverts, drainage, fixed guideways, mitigation areas, etc.) and other areas maintained for transportation purposes such as clear zone, traffic control signage, landscaping, any rest areas with direct access to a controlled access highway, areas maintained for safety and security of a transportation facility, parking facilities with direct access to an existing transportation facility, transit power substations, transit venting structures, and transit maintenance facilities. Portions of the right-of-way that have not been disturbed or that are not maintained for transportation purposes are not in the existing operational right-of-way. ***Examples include: Tower lighting within the existing operational right-of-way; Guardrail installation and replacement (including median cable barriers) where roadway ditches and backslopes will not be relocated; Improvements to existing ODOT/County maintenance facilities; Construction of new ODOT/County maintenance facilities within existing operational right-of-way; Environmental mitigation activities within existing operational right-of-way; Work on pedestrian and vehicle transfer structures and associated utilities, buildings, and terminals within existing operational right-of-way; Construction of alternative energy facilities (fuel tank farms, wind turbines, etc.)***

(23) Projects that receive less than \$5,179,656.40 of Federal funds ***or*** with a total estimated cost of not more than \$31,077,938.40 ***and*** with Federal funds that comprise less than 15 percent of the total estimated project cost ***(each amount adjusted annually by the Secretary to reflect any increases in the Consumer Price Index prepared by the Department of Labor, see www.fhwa.dot.gov or www.fta.dot.gov).***

Environmental Commitments:

Yes



Environmental Commitments

C1

- 1) The Project Engineer and contractor shall ensure all work is performed within the existing right of way during construction.
- 2) The Project Designer shall ensure that Parts 642-8 and 642-58 of the Traffic Engineering Manual shall be placed in the plans to ensure compliance with Federal notification requirements. The ODOT Project Engineer shall forward the construction notification information to the following departments within the timeline outlined in TEM Part 642-58 to ensure compliance with Federal notification requirements: a. District Public Information Officer (PIO) by phone at: (419) 373-4428 or email at: d02.pio@dot.ohio.gov b. District Permit Section by phone at: (419) 373-4301 or email at: d02.permits@dot.ohio.gov c. Central Office Special Hauling Permits Section by phone at: (614) 351-2300 or email at: hauling.permits@dot.ohio.gov
- 3) The Project Designer shall incorporate the following into the plans: Due to the known presence of Federally threatened Eastern Massasauga rattlesnake near the project area, the contractor shall not harm or kill any snakes. If any snake is found within the project work limits, crews shall wait until the species has moved off of the project site unharmed before work can continue.
- 4) The Project Designer shall incorporate the following into the plans: The contractor shall not remove any trees under this project. The project is located within the known habitat ranges of the federally listed and protected Indiana bat and northern long-eared bat. 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.
- 5) The Project Designer shall incorporate the following into the plans: The contractor shall take all precautions to prevent any and all material from going off the edge of bridge deck(s) and edge of 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 or staging is permitted below the top of bank of any stream and/or within a wetland.
- 6) The Project Designer shall incorporate a plan note such as the following for the contractor to adhere to: All local noise ordinances must be followed, except if a waiver is obtained prior to the work commencing.
- 7) The Project Designer shall incorporate the following note into the plans: The Contractor is not authorized to place any fill in or work within any wetland or waterway below the ordinary high water mark during construction. This includes Heldman Ditch at Station 669+00.



Preparers and Approvals

Form Preparer

District 2
Contact: Stacy Schimmoeller
419-373-4319
Stacy.Schimmoeller@dot.ohio.gov

Supporting Form Preparer(s):

Eli Barber
Stacy Schimmoeller

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Stacy Schimmoeller (PROGRAM ADMIN 3)	2/2/2018



Appendix

General

County Map.pdf

USGS Quadrangle Topographical Map.pdf

Aerial Map.pdf

ESA

Study Area Map.pdf

Ecological

Project Related OES Decision - Ecological.pdf

Permits

Floodplain Impacts.pdf

FEMA FIRM.pdf