



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 04
2088 SOUTH ARLINGTON RD. • AKRON, OH 44306 • 330-786-3100

Environmental Document

for

TRU SR 0082 17.16 Emergency A PID 113318

Environmental Document Level: C1

Approved: 4/17/2020

Prepared By: District 4

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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 June 6, 2018, and executed by FHWA and ODOT.

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C1

PID: 113318
Project Sponsor: DISTRICT 4-BRIDGES
ODOT District: 4
Funding Source: Non-Federal
Does this project require a Federal permit or approval? Yes
Private Funding: No

Project Description:

The Ohio Department of Transportation (ODOT) proposes an Emergency Type A project to replace the existing failed 108" corrugated metal pipe, Structure No. TRU-82-17.16/Culvert File Number (CFN 1847142) that conveys an unnamed tributary to Mosquito Creek under westbound State Route (SR) 82 in the city of Warren (east side of SR 82) and Howland Township (west side of SR 82). Rock channel protection will be placed on the upstream and downstream sides to protect the new structure from scour/erosion.

SR 82 westbound will be closed through early June due to unsafe roadway conditions from a collapsed culvert. The official detour route will utilize SR 11, SR 305 and SR 5.

The project will be constructed within the existing highway right-of-way.

Existing utilities within the project study area will not be impacted/relocated to construct the project.

The project is exempt from consultation with the SHPO under Ohio Revised Code (ORC) Section 149.53 and stipulations in Appendix A of the revised State Funded Project Letter Agreement (Agreement No. 17075), between Ohio's SHPO and ODOT, executed August 29, 2012. The work is an exempted project type as referenced in Appendix A under Item 14 (ODOT culvert maintenance or replacement of steel concrete, or plastic culverts). This undertaking occurs within existing highway right-of-way and the proposed work will not impact any historic properties or historic districts. The project will not impact any cultural resources. See the cultural resources documentation for the project in the Project File/Cultural Resources/Project Information subsection and the Cultural Resources Tab.

Based on the information in the Regulated Materials Review (RMR) Form completed for the project, further environmental site assessment or special materials management is not warranted for the project. See the RMR documentation for the project in the Project File/ESA/Reports subsection.

The project proposes to impact a total of 275 linear feet of stream channel. The description of the stream impacts is included in the Permit Determination Request completed for the project in the Project File/Permits/Waterways subsection. Additionally, <0.1 acre of suitable wooded habitat (SWH) for the Federally-listed Indiana Bat (*Myotis sodalis*) and Northern Long-Eared Bat (*Myotis septentrionalis*) will be



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impacted by the project. The descriptions of the SWH impacts are included in the Emergency Project Ecological Screening Form completed for the project in the Project File/Ecological/Reports subsection.

The TRU-82-17.16 Emergency Type A project is located within a Special Flood Hazard Area (SFHA). However, the proposed work is considered maintenance that does not change the alignment, grade or hydraulic capacity of the existing structure. Therefore, the project is exempt from the permit process required for work encroaching on a SFHA. See the floodplain documentation for the project in the Project File/Permits/Floodplain subsection.

The project will not impact any other environmentally sensitive resources within the project study area.

The environmental document and associated studies, as applicable, were approved using the Culvert Detail plan sheet. A copy of the Culvert Detail plan sheet for the project is included in the Project File/General/Project Information subsection as Culvert Detail.pdf.

STIP Reference #

An SLI number will not be necessary
as this is a 100% State funded
project

Cultural Resources Coordination:

ORC 149.53 Appendix A

Cultural Resources Coordination Date:

04/17/2020

Since no Tribe was interested in this project based on their customized preferences, no further Tribal consultation was conducted.

Supporting documentation has been uploaded to Project File:

Yes

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

(31) Activities that do not utilize federal monies or require federal actions.

Environmental Commitments:

Yes



Environmental Commitments

C1

1) ENDANGERED SPECIES - EASTERN MASSASAUGA RATTLESNAKE: THE PROJECT IS LOCATED WITHIN THE RANGE OF THE EASTERN MASSASAUGA RATTLESNAKE (*SISTRURUS CATENATUS*) A STATE ENDANGERED AND FEDERAL THREATENED SPECIES. NO SUITABLE HABITAT FOR THIS SPECIES WAS IDENTIFIED WITHIN OR ADJACENT TO THE PROJECT AREA. HOWEVER, IF EASTERN MASSASAUGA RATTLESNAKES ARE ENCOUNTERED IN THE WORK AREA(S) DURING CONSTRUCTION, NO PERSON SHALL HARM OR KILL THE SNAKES OR ATTEMPT TO HANDLE THE EASTERN MASSASAUGA RATTLESNAKE. ALL CONSTRUCTION OPERATIONS AT THE WORK AREA SHALL TEMPORARILY CEASE AND ODOT OFFICE OF ENVIRONMENTAL SERVICES - ECOLOGICAL SECTION (614-466-5129 OR 614-4665112) AND THE UNITED STATES FISH AND WILDLIFE SERVICE (USFWS) COLUMBUS FIELD OFFICE (614-416-8993) WILL BE IMMEDIATELY CONTACTED. CONSTRUCTION OPERATIONS WILL NOT RESUME UNTIL COORDINATION WITH USFWS HAS BEEN CONCLUDED OR THE SNAKE HAS SAFELY MOVED OUT OF HARM'S WAY UNDER ITS OWN VOLITION.



Preparers and Approvals

Form Preparer

District 4
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Supporting Form Preparer(s):

Sean Carpenter

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	4/17/2020



Appendix

Cultural Resources

Records Check.pdf

General

USGS Quadrangle Topographical Map.pdf

Permits

District Determination - No Floodplain Impacts.pdf