



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

POR IR 0076 20.18 Slide PID 103201

Environmental Document Level: C1

Approved: 2/4/2019

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

Table of Contents

C1.....	3
Environmental Commitments.....	6
Preparers and Approvals.....	7
Appendix.....	8



C1

PID:	103201
Project Sponsor:	DISTRICT 4-PLANNING
ODOT District:	4
Funding Source:	Federal
Private Funding:	No

Project Description:

The Ohio Department of Transportation (ODOT) proposes to remediate an existing earthen landslide along 0.13 mile of westbound Interstate Route (IR) 76, on the north side of the travel lanes, from Straight Line Mile (SLM) 20.15 to SLM 20.28, east of Universal Drive, in Palmyra Township, Portage County. This project proposes to install passive soil nails, a stability embankment, geotextile fabric, tied concrete block mat, erosion control mat, drainage conduit and guardrail and perform minor pavement repairs.

Mapping that depicts proposed improvements on United States Geological Survey (USGS) 7.5-Minute Topographic Quadrangle Maps is in Project File/General/Project Information subsection as USGS Quadrangle Topographic Map.pdf.

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.

During project construction, a minimum of one 11-foot lane in each direction shall be maintained on the existing pavement and completed pavement. The contractor may close the IR 76 westbound right shoulder for the duration of project construction. Construction and lane restriction information will be posted prior to the start of construction. Substantial traffic disruptions are not expected with this project.

Based on the project scope of work, its Path 1 Preliminary Development Process (PDP) Classification and the proposed maintenance of traffic measures, emergency/public services contact activity was not conducted for the project.

Based on review of the Ohio State Historic Preservation Office (OSHPO) on-line mapping for the project area of potential effects (APE) that consists of the project construction limits within existing highway right-of-way, properties listed on or determined eligible for listing on the National Register of Historic Places are not located within the project APE. The project is a type of undertaking with "minimal potential to cause effects" and is not a part of a larger undertaking. See the OSHPO on-line mapping for the project in the Project File/Cultural Resources/Project Information subsection.

A Regulated Materials Review (RMR) form was completed for the project and no further environmental site assessment or special material management is warranted for the project. See the RMR documentation for the project in the Project File/ESA/Reports subsection.

A Level 1 Ecological Survey Report (ESR) was prepared for the project in June 2018. At the time the ESR was completed, detailed design information was not available for the project. Two (2) wetlands features were



Approved: 2/4/2019

identified in the project study area along the toe-of-slope within the IR 76 right-of-way. Based on subsequent preparation of the Stage 3 design for the project, the proposed improvements will avoid the previously identified wetlands. See the Level 1 ESR and other ecological documentation for the project in the Project File/Ecological section.

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

Project information was posted to the Portage County listing on the Public Meetings/Public Involvement page of the ODOT District 4 website. Public comments were not received as a result of the public involvement activity conducted for the project. See the public involvement documentation for the project in the Project File/Public Involvement/Project Information subsection.

The environmental document and associated studies, as applicable, were approved using the Stage 3 design for the project. A copy of the Stage 3 design for the project is in the Project File/General/Project Information subsection as Stage 3 Design.pdf.

The estimated project cost specified in Ellis agrees within the project funding specified in the ODOT Fiscal Year (FY) 2018-2021 Statewide Transportation Improvement Program (STIP) Statewide Line Item (SLI) Grouped Project Report as of 11/21/2018.

STIP Reference # Statewide Line Item (SLI) Numbers 11 and 32 and is fiscally constrained.

Cultural Resources Coordination: Minimal Potential to Cause Effect Appendix A

Cultural Resources Coordination Date: 01/04/2019

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):

(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, 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**



Approved: 2/4/2019

utilities, buildings, and terminals within existing operational right-of-way; Construction of alternative energy facilities (fuel tank farms, wind turbines, etc.)

Environmental Commitments:

Yes



Environmental Commitments

C1

1) The Project Designer shall demarcate the identified wetlands areas on the construction plans and mark the wetlands for avoidance. The Project Designer shall incorporate the following note into the project plans: WETLAND AREAS ARE PRESENT ALONG THE TOE-OF-SLOPE WITHIN THE I-76 RIGHT-OF-WAY AS SHOWN IN THE PLAN. NO EXCAVATION, GRADING OR FILLING OPERATIONS SHALL BE PERFORMED IN WETLANDS AS INDICATED ON THE PLAN. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR STAGE OR STORE EQUIPMENT AND/OR MATERIALS WITHIN WETLAND AREAS. ODOT CONSTRUCTION AND MATERIALS SPECIFICATIONS SECTION 107.10 (PROTECTION AND RESTORATION OF PROPERTY) PROHIBIT THE CONTRACTOR FROM CREATING STAGING AREAS NEAR STREAMS AND/OR WETLANDS. TO PROTECT AND DELINEATE THE WETLAND AREAs, A QUANTITY OF ITEM 832 PERIMETER FILTER FABRIC FENCE AND A QUANTITY OF ITEM 832 CONSTRUCTION FENCE (ORANGE) HAVE BEEN INCLUDED IN THE GENERAL SUMMARY. THE PERIMETER FILTER FABRIC FENCE AND ORANGE CONSTRUCTION FENCE SHALL BE INSTALLED BY THE CONTRACTOR ALONG THE PROPOSED CONSTRUCTION LIMITS IN PROXIMITY OF THE WETLANDS PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITIES WITHIN THE LIMITS AND ADJACENT AREA, INCLUDING ANY NECESSARY CLEARING AND GRUBBING ACTIVITIES. USE OF ORANGE SILT FENCE AS A SUBSTITUTE FOR ORANGE CONSTRUCTION FENCE FOR WETLANDS AND/OR STREAM DEMARCATION/PROTECTION IS NOT PERMITTED. THE PERIMETER FILTER FABRIC FENCE AND CONSTRUCTION FENCE SHALL BE MAINTAINED BY THE CONTRACTOR THROUGHOUT PROJECT CONSTRUCTION AND SHALL BE REMOVED BY THE CONTRACTOR UPON PROJECT COMPLETION. PAYMENT FOR ITEM 832 CONSTRUCTION FENCE AND ITEM 832 PERIMETER FILTER FABRIC FENCE WILL BE MADE UNDER ITEM 832, EROSION CONTROL



Approved: 2/4/2019

Preparers and Approvals

Form Preparer

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Supporting Form Preparer(s):

Brian Peck
Thomas Powell

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	2/4/2019



Appendix

Cultural Resources

Buckeye Assets Mapping.pdf

Records Check.pdf

Ecological

OES Approval - No ODNR and USFWS Notification.pdf

Public Involvement

Project Information Website Posting.pdf

Permits

FEMA FIRM.pdf