



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

TRU US 0422 00.00 PID 102331

Environmental Document Level: C1

Approved: 7/24/2019

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.

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C1

PID: 102331
Project Sponsor: DISTRICT 4-PLANNING
ODOT District: 4
Funding Source: Federal
Private Funding: No

Project Description:

The Ohio Department of Transportation (ODOT) plans to improve U.S. Route (USR) 422 in Southington Township, Trumbull County. The project proposes to mill and resurface 2.05 miles of USR 422 from the Portage County/Trumbull County Line to approximately 370 feet northwest of the USR 422/State Route (SR) 305 intersection. Additional improvements include partial-depth pavement repairs, linear grading, the replacement of raised pavement markers and application of edge/lane lines and other pavement markings throughout the newly paved section of USR 422. The project also proposes minor structure maintenance on one (1) structure, TRU-422-1.37/Structure File Number (SFN) 7806930 along USR 422 at the USR 422/CR 127-Phalanx Mills Herner Road intersection. Specified below are the maintenance activities proposed for this structure.

TRU-422-1.37 (Dead Branch Creek): The project proposes minor maintenance on the existing 13-foot concrete filled culvert that carries Dead Branch Creek under USR 422 by removing the existing asphalt wearing surface and approach slabs and installing a new asphalt concrete wearing surface and approach slabs, clearing/grubbing of vegetation within 15 feet of the structure and installing new structure identification signs.

During project construction, a minimum of one ten-foot lane of traffic shall be maintained in each direction on the existing pavement and completed pavement. Access shall be maintained to all adjacent properties, businesses and intersecting sides streets for the duration of the project. Substantial traffic disruptions are not expected with the 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 activities were not conducted for the project.

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

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

ODOT District environmental staff accessed the SHPO GIS database on July 3, 2019, and in accordance with Stipulation V(C)(1) and Appendix A of the Section 106 Programmatic Agreement executed on November 8, 2017 (Agreement No. 19319), determined the project is a type of undertaking that has 'minimal potential to cause effects' to historic properties and is not part of a larger undertaking. See the cultural resources documentation for the project in the Project File/Cultural Resources section and the Cultural Resources Tab.



Based on the information contained in the 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.

Additionally, this project is considered ecologically exempt under the Ecological MOA (Agreement No. 19394). See the Ecological Review Form - Ecologically Exempt Project.pdf for the project in the Project File/Ecological/Reports subsection.

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

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

The estimated total project cost specified in Ellis agrees with the total project cost specified in the Eastgate Regional Council of Governments Fiscal Year (FY) 2018 - FY 2021 Transportation Improvement Program (TIP).

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

Cultural Resources Coordination: Minimal Potential to Cause Effect Appendix A

Cultural Resources Coordination Date: 07/03/2019

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



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Environmental Commitments:

Yes



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Environmental Commitments

C1

1) The Project Designer shall incorporate the following note into the plans: STREAM AVOIDANCE - TRU-422-1.37: UNDER NO CIRCUMSTANCES SHALL ANY EQUIPMENT (LIFT, BACKHOE, EARTH MOVING EQUIPMENT, ETC.) AND/OR MATERIALS ENTER THE DEAD BRANCH CREEK AT TRU-422-1.37. NO FILL MATERIAL (INCLUDING TEMPORARY FILLS) SHALL BE PLACED BELOW THE IDENTIFIED ORDINARY HIGH WATER MARK (OHWM) OF THE STREAM. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO PREVENT ALL CONSTRUCTION MATERIALS, WASTE MATERIALS, WATER CHEMICALS OR OTHER SUBSTANCES USED TO CONSTRUCT THE PROJECT FROM ENTERING THE STREAM.



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Preparers and Approvals

Form Preparer

District 4
Contact: Edward Deley
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Supporting Form Preparer(s):

Matthew Chaney
Sean Carpenter

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	7/24/2019



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Appendix

Cultural Resources

Records Check.pdf

General

USGS Quadrangle Topographical Map.pdf