



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

SUM IR 0271 08.80 Slide PID 103930

Environmental Document Level: C1

Approved: 10/22/2019

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

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C1

PID:	103930
Project Sponsor:	DISTRICT 4-PLANNING
ODOT District:	4
Funding Source:	Federal
Private Funding:	No

Project Description:

The Ohio Department of Transportation (ODOT) proposes to repair approximately 400 linear feet of failing highway embankment slope along northbound Interstate Route (IR) 271 at straight line mile 8.80, approximately 0.25 mile northeast of the IR 271 bridge over Boston Mills Road, in Boston Township, Summit County. In the project study area, IR 271 is on an elevated embankment located in the Cuyahoga River Valley. The proposed highway embankment slope repair includes excavation of the failing highway embankment slope material, placement/grading new highway embankment slope material, installation of drainage improvements, removal/replacement of shoulder pavement with rumble strips and removal/installation of guardrail.

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

During project construction, traffic on the two existing northbound IR 271 travel lanes will be maintained at all times as both lanes will be slightly shifted toward the median and traffic separated from the work zone by drums and portable concrete barrier. Substantial traffic disruptions are not expected with the project.

Existing utilities within the project study area will not be impacted/relocated to construct 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 not impact any environmentally sensitive resources within the project study area.

Based on the information contained in the RMR Form prepared 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 19394). See the Ecological Review Form - Ecologically Exempt Project.pdf for the project in the Project File/Ecological/Reports subsection.

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.



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The estimated total project cost specified in Ellis agrees with the total project cost specified in the Akron Metropolitan Area Transportation Study (AMATS) Fiscal Year (FY) 2018 - FY 2021 Transportation Improvement Program (TIP).

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: 10/18/2019

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.)*

Environmental Commitments: No



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Environmental Commitments



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Preparers and Approvals

Form Preparer

District 4
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Supporting Form Preparer(s):

Robert Lang
Thomas Powell

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	10/22/2019



Appendix

General

Aerial Map.pdf

Project Study Area Map.pdf