



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 12
5500 TRANSPORTATION BLVD. • GARFIELD HGTS., OH 44125 • 216-581-2100

Environmental Document

for

CUY IR 071 10.07 SW Deck PID 114536

Environmental Document Level: C1

Approved: 11/21/2022

Prepared By: District 12

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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 14, 2020, and executed by FHWA and ODOT.

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C1

PID: 114536
Project Sponsor: ODOT SPONSORING AGENCY
ODOT District: 12
Funding Source: Federal
Private Funding: No

Project Description:

This option would widen the bridge by adding two stringers, remove and replace the deck, and raise and rehabilitate the existing structural steel. Major items of work would include:

- Install two chorded plate girder stringers to the outside (LT) on widened abutments and piers,
- Remove and replace the existing deck adding straight-faced barrier parapets,
- Raise the superstructure,
- Install new bearings,
- Remove & replace the cross-frames,
- Install new strip seal expansion joints, end frames, backwalls, and full-width approach slabs,
- Paint the structural steel,
- Raise and rehabilitate the abutment seats
- Rehabilitate the remaining abutment wingwalls, and
- Add continuous pier caps to each of the piers

The project is considered Ecologically Exempt under the Ecological MOA (Agreement 193340). No work in streams or wetlands. No tree removal. See Ecological tab for documentation. No ecological impacts are proposed.

No Cultural Resources listed on or determined eligible for listing on the National Register of Historic Places were identified within and/or immediately adjacent to the proposed project area. The undertaking is a type which has minimal potential to cause effects to historic properties. No further coordination is required in accordance with the Section 106 Programmatic Agreement. The Record Check can be found in the Project File Under Cultural Resources/Project Information. See Section 106 approval on 10/24/22 in the Project File of EnviroNet.

A Regulated Materials Review (RMR) Screening was conducted in November 17, 2022. See project file for documentation.

The project is not located within a regulated floodplain, therefore no coordination is required.

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

Funding:

Preliminary engineering: 100% state

Construction: 90% federal \$3,600,000 and 10% state \$400,000

No Section 4(f) Properties are located adjacent or within the project limits.

Review of the LCWF Grant listing, there are no Section 6(f) sites in the project vicinity. The LWCF Grant List for Cuyahoga County is included in Project File/Section 6(f)/LWCF Grant Listing.pdf

An Asbestos Survey was not completed because the project but is currently in development. Plan note is required. An Asbestos Survey will be completed later during design.

The C1 approval is based on preliminary plans and are uploaded on EnviroNet in the Project Files/General/Project Information/AER.pdf

STIP Reference #: 114536; 21-24 STIP

Cultural Resources Coordination: Minimal Potential to Cause Effect
Appendix A



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Cultural Resources Coordination Date: 11/16/2022

Tribal Consultation Summary/Remarks: No comments received from tribal coordination.

Supporting documentation has been uploaded to Project File: Yes

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

(23) Projects that receive federal funds that are less than the monetary values indicated by FHWA. These monetary values are 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). See the Help Tip Box for current monetary limits.

Environmental Commitments: Yes



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Environmental Commitments

C1

- 1) An Asbestos Survey must be completed prior to filing the project with ODOT Central Office



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Preparers and Approvals

Form Preparer

District 12
Contact: Mark Carpenter
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Supporting Form Preparer(s): Thomas Sorge

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Mark Carpenter (TRANS ENGR 3)	11/21/2022



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Appendix

Ecological

ODNR Scenic River MOA Conditions