



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

CUY IR 271 02.32 Steel Repair PID 122292

Environmental Document Level: C1

Approved: 3/21/2025

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.

Table of Contents

C1.....	3
Environmental Commitments.....	5
Preparers and Approvals.....	6
Appendix.....	7



C1

PID: 122292
Project Sponsor: ODOT SPONSORING AGENCY
ODOT District: 12
Funding Source: Federal

Project Description:

Steel repairs to the IR-271 bridges over Tinkers Creek, WLE RR, and Solon Rd in the cities of Bedford and Bedford Heights.

All work within existing ROW.

A Cultural Resources Records Check was performed by district environmental staff Corey Czinger, Environmental Specialist 3, using the online OSHPO ArcMap Resource Map. No Cultural Resources listed on or determined eligible for listing on the National Register of Historic Places were identified within the proposed project area. The undertaking is a type which has minimal potential to cause effects to historic properties in accordance with Minimal Potential to Cause Effect - Appendix A of the Section 106 Programmatic Agreement. No further coordination is required. The Records Check can be found in the Project File Under Cultural Resources/Project Information. District approval date 02/28/25.

This project is located in a floodplain Zone AE; however, all work will be done suspended from the bridges above the ground. This C1-level steel repair project has such a remote chance of affecting base food elevation that it is excluded from analysis. The FEMA Firm can be found in the Project File Under Permits/Floodplains.

Cleveland Metroparks Broadway Trail is located below the bridge. No work shall occur in the Cleveland Metroparks property.

No ROW or deep excavation greater than six (6) feet required. Project is not within 300 feet of a landfill. Regulated Materials Review Form district approval date 02/28/25. The Regulated Materials Review Form can be found in the Project File Under RMR/Report.

No work in streams, wetlands, or pollinator initiative sites. No tree removal.

Construction: \$1,650,000.00: 90% federal and 10% state.

C1 approval is based on Stage 3 Plans.

The next phase of the proposed project is listed on the STIP: Yes

Ellis STIP Details

Phase	Current STIP Reference
ENV	122292: 24-27 STIP
CO	122292: 24-27 STIP
DD	

The current cost estimate is in line with existing federal procedures for Ohio STIP Amendments and Administration Modifications: Yes

Cultural Resources Coordination: Minimal Potential to Cause Effect
Appendix A



Environmental Document Level: C1
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Cultural Resources Coordination Date:

02/28/2025

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):

(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



Environmental Document Level: C1
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Environmental Commitments

C1

1) Cleveland Metroparks Broadway Trail is located below the bridge. No work shall occur in the Cleveland Metroparks property.



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Preparers and Approvals

Form Preparer

District 12
Contact: Corey Czinger
Corey.Czinger@dot.ohio.gov

Supporting Form Preparer(s): Corey Czinger

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Thomas Sorge (PROGRAM ADMIN 3)	3/21/2025



Appendix

General

Aerial Map.pdf

County Map.pdf

USGS Quadrangle Topographical Map.pdf

Cultural Resources

Records Check.pdf

Ecological

ODNR Scenic River MOA Conditions

Permits

FEMA FIRM.pdf