



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document for **CUY SR 017 02.83 Emergency PID 127126** **Environmental Document Level: C1**

Approved: 9/14/2026

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 the Memorandum of Understanding dated May 8, 2026 and executed by FHWA and ODOT and the Memorandum of Understanding dated December 3, 2024, and executed by FRA and ODOT.

Table of Contents

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



C1

PID 127126
Project Sponsor ODOT Sponsoring Agency
ODOT District 12
Funding Source Non-Federal
Does this project require a Federal permit or approval? Yes

Project Description:

Project PID 127126 is a Type 2 emergency project addressing multiple locations of broken stirrups. Broken stirrups are at the Western approach- Span 4, Arch Span A, Arch Span B, Arch Span F, Arch Span G, and Arch Span H. Repairs will be made via snopper truck from the deck with limited ground assistance. The structure is currently closed to traffic, and the footprint of the structure is the APE for the repairs. The construction will remain within the 100' ROW below the bridge. No permanent or temporary ROW will be required. The emergency work is being done on the SR-17 Brookpark Road Bridge, there is a planned repair project for the same bridge under PID 117791- CUY SR 017 02.83 Repair.

A Cultural Resources Records Check was performed by district environmental staff Megan Romanchok, Environmental Specialist 2, using the online OSHPO ArcMap Resource Map. The Brookpark open spandrel arch, SFN 1802046, is a historic bridge eligible for the National Register. The Western portion of the project area is in the boundary of Historic Survey H00059: Historic and Archaeological Resources of the Urban County Block Grant Communities in Cuyahoga County in 1977. Immediately adjacent to the proposed project area is the National Register listing 16000599: NASA Lewis Research Center Development Engineering Building and Annex. Two OAI Resources, CU0133 and CU0514 are within 600 feet of the project area. The Record Check can be found in the Project File Under Cultural Resources/Project Information/ Record Check.

This project is approved under an expediated ORC 149.53 30-day formal review process. All work conducted during this project will be temporary in nature. The federally funded rehabilitation project, PID 117791, that will proceed this emergency project will not adversely affect the bridge and all permanent repairs will follow the Secretary of Interior's formal guidelines.

It is ODOT-OES finding that pursuant to ORC 149.53 that the emergency concrete repairs to the Brookpark Road Bridge (SFN 1802046) will have no adverse effects to the 1933 NRHP-eligible 8-span concrete arch structure designed by D. H. Overman, crossing the Rocky River in the City of Cleveland. The repairs will be made in kind with matching materials and workmanship. Due to the emergency nature of the project, these patched areas will be covered with metal plates until the full bridge repairs are made at a later date. The repair techniques will avoid damage to character-defining structural elements.

This project is located in a SHFA floodplain, however, this C1-level bridge repair project has such a remote chance of affecting base flood elevation that it is excluded from analysis.

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

No deep excavation is required. The project activity type is exempt from OAC Rule 3745-513. There are no landfills within 300' of the project area. The project was approved at district on 9/14/2026.

Project is 100% state funded.

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

Ellis STIP Details

Phase	Current STIP Reference
CO	



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

Cultural Resources Coordination: ORC 149.53 Appendix B

Cultural Resources Coordination Date: 09/14/2026

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.)***

(31) Activities that do not utilize federal monies or require federal actions.

Environmental Commitments: Yes



Environmental Commitments

C1

1) Ensure impacts to the federally listed and protected Indiana bat and northern long-eared bat and the State listed and protected little brown bat and tricolored bat are avoided and minimized. Do not remove trees within the construction limits. If tree removal is necessary, please contact the DEC Tom Sorge and perform all necessary tree removal from October 1 through March 31. Demarcate clearing limits in the field prior to starting clearing activities to avoid any unauthorized tree clearing. For the purposes of this note, a tree is defined as a live, dying, or dead woody plant, with a trunk three inches or greater in diameter at a height of 4.5 feet above the ground surface, and with a minimum height of 13 feet.

2) DO NOT PLACE ANY TEMPORARY OR PERMANENT FILL WITHIN THE STATE OR FEDERAL REGULATED AQUATIC RESOURCES DURING CONSTRUCTION OF THIS PROJECT, INCLUDING SCAFFOLDING OR BRACING IN THE ROCKY RIVER. DO NOT PLACE ANY EQUIPMENT WITHIN THE BOUNDARY OF ANY REGULATED WATERWAY. IF DEBRIS ENTERS THE WATERWAY DURING CONSTRUCTION, REMOVE THE DEBRIS IMMEDIATELY USING EQUIPMENT STAGED OUTSIDE THE REGULATORY BOUNDARY. IF IT IS DETERMINED THAT TEMPORARY OR PERMANENT FILL WITHIN THE STATE OR FEDERAL REGULATED AQUATIC RESOURCES BECOMES NECESSARY TO COMPLETE THE WORK, INFORM THE PROJECT ENGINEER IMMEDIATELY AND DO NOT PERFORM ANY WORK WITHIN THE STATE OR FEDERAL REGULATED AQUATIC RESOURCES, INCLUDING WETLANDS, UNTIL ODOT OBTAINS THE NECESSARY WATERWAY PERMIT(S).



Preparers and Approvals

Form Preparer

District 12
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Supporting Form Preparer(s): Megan Romanchok

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Thomas Sorge (PROGRAM ADMIN 3)	9/14/2026



Appendix

General

Aerial Map.pdf

County Map.pdf

USGS Quadrangle Topographical Map.pdf

Cultural Resources

Records Check.pdf

SHPO Comments

Transmittal 1 - ORC 149.53 Cultural Resource Coordination

Tribal Consultation

Permits

FEMA FIRM.pdf