



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

D12 Noise Barrier Repair PID 122128

Environmental Document Level: C1

Approved: 1/8/2025

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.

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PID: 122128

Project Sponsor: ODOT SPONSORING AGENCY

ODOT District: 12

Funding Source: Federal

Project Description:

Repair noise barriers at multiple locations on the interstate system throughout Cuyahoga and Lake Counties.

Location 1: CUY-71-7.922

Location 2: CUY-71-12.160

Location 3: CUY-RA18384-0.205

Location 4: CUY-480-21.055

Location 5: CUY-480-22.600

Location 6: CUY-RA18492-0.117

Location 7: CUY-90-27.045

Location 8: CUY-90-27.073

Location 9: CUY-90-27.171

Location 10: CUY-271-12.363

Location 11: LAK-RE9107878-0.124

Location 12: LAK-RE91080-0.299

All work within existing ROW.

This C1-level noise barrier repair project has such a remote chance of affecting base flood elevation that it is excluded from analysis. There will be excavation greater than 6 feet, however the boring will all be done mechanically and no entrance to the excavation is anticipated. All excavations will be done within existing ROW on or close to the original alignment.

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

Construction: \$475,000.00: 90% Federal, 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	122128: 24-27 STIP
CO	122128: 24-27 STIP

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

Cultural Resources Coordination Date: 12/31/2024

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):

(6) The installation of noise barriers or alterations to existing publicly owned buildings to provide for noise reduction. ***Examples include: Maintenance and/or replacement of existing noise wall panels and/or posts.***

(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 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)	1/8/2025



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Appendix

Ecological

ODNR Scenic River MOA Conditions