



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document for **CUY IR 271 10.24 Noise Barrier PID 108655**

Environmental Document Level: C1

Approved: 1/2/2020

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

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C1

PID: 108655
Project Sponsor: ODOT SPONSORING AGENCY
ODOT District: 12
Funding Source: Non-Federal
Does this project require a Federal permit or approval? No
Private Funding: No

Project Description:

Type 1 noise barrier construction along the east side of I-271 just south of Cedar Road. Work includes repairing collision damaged sections of noise barrier along I-77 in Independence; and the southbound SR-176 ramp to IR-480 westbound in Cleveland.

No work in streams or wetlands.

All work to be within existing right-of-way.

Deep excavation for noise barrier post foundations within existing IR-271 right-of-way. No RM impacts anticipated.

Any tree removal that is required must be completed before April 1st or after October 1st in order to avoid impacts to federal endangered bat species summer roosting habitat.

The C1 Approval is based on Stage 3 Design Plans. Plans are included in Project File/General/Project Information/Stage 3 Design.pdf.

STIP Reference # No STIP #
Cultural Resources Coordination: Minimal Potential to Cause Effect
Appendix A
Cultural Resources Coordination Date: 07/12/2019

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):

(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.*



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Environmental Commitments:

Yes



Environmental Commitments

C1

1) The Project Designer shall incorporate the following plan note into the project plans: THE PROJECT IS LOCATED WITHIN THE KNOWN HABITAT RANGES OF THE FEDERALLY LISTED AND PROTECTED INDIANA BAT AND NORTHERN LONG-EARED BAT. NO TREES SHALL BE REMOVED UNDER THIS PROJECT FROM APRIL 1 THROUGH SEPTEMBER 30. ALL NECESSARY TREE REMOVAL SHALL OCCUR FROM OCTOBER 1 THROUGH MARCH 31. THIS REQUIREMENT IS NECESSARY TO AVOID AND MINIMIZE IMPACTS TO THESE SPECIES AS REQUIRED BY THE ENDANGERED SPECIES ACT. 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.



Preparers and Approvals

Form Preparer

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

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Mark Carpenter (TRANS ENGR 3)	1/2/2020



Appendix

General

Aerial Map.pdf

Ecological

Coordination with ODNR and USFWS.pdf

Noise

OES Approval - Noise Analysis.pdf

Cultural Resources

Records Check.pdf

Ecological

USFWS Comments Consult Form CUY-271-10.24 PID 108655.pdf

General

USGS Quadrangle Topographical Map.pdf

Underserved Populations

Census Mapping.pdf

Public Involvement

Public Comments Received.pdf

Response to Public Comments.pdf