



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document** for **CUY IR 077 00.85 Noise Barrier PID 106350**

**Environmental Document Level: C1**

**Approved: 11/5/2018**

**Prepared By: District 12**

**Mark Carpenter**  
**Phone: 216-584-2089**  
**E-mail: [Mark.Carpenter@dot.ohio.gov](mailto:Mark.Carpenter@dot.ohio.gov)**

*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 11, 2015, and executed by FHWA and ODOT.*

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**C1**

**PID:** 106350  
**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:**

Construct sections noise barrier along IR-77 approximately between Miller Road and Oakes Road in the City of Brecksville.

Residents provided the preferred noise barrier texture and colors during project development. The preferred texture and color has been incorporated into the noise barrier design.

No new right-of-way is required. No work in streams or wetlands is required. Deep excavation for post foundations is required, however, encountering regulated materials is not anticipated.

The project is funded with 100% state funds.

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

**STIP Reference #** N/A

**Cultural Resources Coordination:** Minimal Potential to Cause Effect  
Appendix A

**Cultural Resources Coordination Date:** 07/24/2018

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.*

**Environmental Commitments:** Yes



## **Environmental Commitments**

### **C1**

- 1) The Project Designer shall incorporate the following note into the plans: This 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 purpose 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) The Project Designer shall modify all phases/aspects of the project (e.g. temporary work areas, alignments) to avoid tree removal in excess of what is required to implement the project safely.
- 3) The project Designer shall incorporate the following into the project plans: Tree removal limits shall be clearly marked. The Project Engineer shall ensure that contractors understand the tree clearing limits and how they are marked in the field.



**Environmental Document Level: C1**  
PID 106350 CUY IR 077 00.85 Noise Barrier  
Approved: 11/5/2018

### **Preparers and Approvals**

**Form Preparer**

District 12  
Contact: Mark Carpenter  
216-584-2089  
Mark.Carpenter@dot.ohio.gov

### **Approvals & Electronic Signatures**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
<b>Mark Carpenter (TRANS ENGR 3)</b>	<b>11/5/2018</b>



## **Appendix**

### **Environmental Justice**

Census Mapping.pdf

### **Noise**

Proresponse to Resident - Luke.pdf

Resonse to Resident - Revelas.pdf

Response to Resident - Kosek.pdf

Response to Resident - Kosek2.pdf

Response to Resident - Luke.pdf

### **ESA**

Regulated Materials Review Form.pdf

### **Cultural Resources**

Minimal Potential to Cause Effects - A or B.pdf

### **Ecological**

Coordination with ODNR and USFWS.pdf

USFWS Comments Consult Form CUY-77-0.85 PID 106350.pdf

### **Public Involvement**

Noise Barrier Public Involvement Summary.pdf

Questinnaire received.pdf