



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document**

for

## **CUY IR 480 21.30 WB Safety PID 107657**

**Environmental Document Level: C2**

**Approved: 1/4/2021**

**Prepared By: Libby Rushley**

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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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## C2

**PID:** 107657  
**Project Sponsor:** ODOT SPONSORING AGENCY  
**ODOT District:** 12  
**Funding Source:** Non-Federal  
**Does this project require a Federal permit or approval?** Yes  
**Private Funding:** No  
**Project Description:**

The project proposes to construct a westbound through traffic lane along Interstate 480 from Silver Road to Lee Road and north near Osborn Road. Construction will also take place along the westbound Interstate 480 exit ramp to Broadway Avenue.

The project will not require additional right-of-way.

A Ecological Exempt Form was prepared and no waterway or other ecological resources will be impacted.

A review of area mapping and a field review did not identify any Section 4(f) sites in the project vicinity.

Review of the LCWF Grant listing, there are no Section 6(f) sites in the project vicinity. The LWCF Grant List for Cuyahoga County is included in Project File/Section 6(f)/LWCF Grant Listing.pdf

The project will have no impact to a FEMA floodplain. No floodplain coordination is required.

OES determined that MSAT Analysis was not required. Quantitative PM2.5 coordination was completed with USEPA, Ohio EPA, and FHWA. All agencies concurred it was a project with no air quality concerns.

Adjacent property owners were notified of the project by mail. PONL are included in Project File/Public Involvement/Property Owner Notification letter.pdf. No comments from the public were received. No revisions to design were made based on public comments and the ODOT will proceed with the current design.

Funding: 100% state \$2,475,000

The C2 approval is based on Stage 3 plans. Stage 3 plans are uploaded on EnviroNet in the Project Files/General/Project Information/Stage 3 Design.pdf.

**STIP Reference #:** 107657: 21-24 STIP

### Select the appropriate project type:

(26) Modernization of a highway by resurfacing, restoration, rehabilitation, reconstruction, adding shoulders, or adding auxiliary lanes (including parking, weaving, turning, and climbing lanes), if the action meets the constraints in paragraph (e) of this section. **Examples include: Joint or limited use of right-of-way where the proposed use would have minimal or no adverse social (including highway safety), economic or environmental impacts; Installation of new noise walls and other new noise mitigation projects; Construction of highway safety and truck escape ramps; Construction of bicycle lanes and pedestrian walkways, sidewalks, shared-use paths, or facilities and trailhead parking that do not otherwise qualify for a C1 designation; Beautification or facility improvement projects (i.e. landscaping, curb and gutter installation and replacement, ADA ramps/curb ramps, installation of park benches, decorative lighting, etc.); Construction of alternative energy facilities (fuel tank farms, wind turbines, etc.)**

In accordance with 23 CFR 771.117(e), the proposed project cannot be processed as a C2 CE, if it involves -  
a. Acquisition of more than a minor amount of right-of-way  
b. Residential or non-residential displacements  
c. A Coast Guard, Individual Section 404 and/or a Section 10 permit  
d. A Section 106 finding of Adverse Effect  
e. A Section 4(f) Programmatic or Individual Evaluation  
f. A finding of May Affect, Likely to



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Adversely Affect to Threatened and Endangered Species g. Construction of temporary access, or the closure of existing road, bridge, or ramps, that would result in major traffic disruptions h. Changes in access control i. Floodplain encroachment other than functionally dependent uses (e.g., bridges, wetlands) or actions that facilitate open space use (e.g., recreational trails, bicycle and pedestrian paths) j. Construction activities in, across or adjacent to a river component designated or proposed for inclusion in the National System of Wild and Scenic Rivers k. No minor public or agency controversy on environmental grounds ( no opposition from any organized groups or agencies and no unresolved environmental coordination ) l. If an EJ Analysis Report is required, the project must be processed as a D-level CE or higher level document For certification purposes, documentation is required to illustrate no significant impacts will occur to the following environmental resources and that no unusual circumstances exist that would warrant a higher level of NEPA document. Upload all supporting documentation to the project file.

<b>Waterways:</b>	Not Present
<b>Will any wetlands be impacted?</b>	No
<b>Endangered Species:</b>	No Impacts to Protected Species and Critical Habitat
<b>100-Year Floodplain:</b>	No Encroachment Within a Special Flood Hazard Area (SFHA)
<b>Section 4(f):</b>	Not present
<b>Section 6(f):</b>	Not present
<b>Cultural Resources:</b>	Present; No Finding of Adverse Effect
<b>Cultural Resources Coordination:</b>	Minimum Potential to Cause Effect Appendix A
<b>Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date</b>	10/19/2020
<b>Since no Tribe was interested in this project based on their customized preferences, no further Tribal consultation was conducted.</b>	
Projects that meet C2 criteria are not anticipated to have impacts to the following environmental resources. If resources are present, documentation is only required if there is a potential for impacts.	
<b>Air Quality:</b>	Studies Not Required
<b>Air Quality - Coordination with OES:</b>	Yes
<b>Air Quality - OES Approval Date:</b>	09/17/2020
<b>Noise:</b>	Studies Not Required
<b>Noise Coordination - OES Approval Date:</b>	09/03/2020
<b>Hazardous Materials - ESA Screening Conducted</b>	No ROW
<b>Hazardous Materials - ODOT Approval Date:</b>	10/19/2020
<b>Farmland:</b>	Urbanized Area; No Impacts in Accordance With the Farmland MOU and 7 CFR 658



**Scenic Rivers**

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No National Wild and Scenic River  
Within 1000 Feet of the Proposed  
Project Area

Projects that meet C2 criteria must be in accordance with ODOT's UP Guidance and activities conducted for Public Involvement are commensurate to the project's type and scope of work.

**Underserved Populations**

Does Not Exceed UP Guidance  
Criteria; No UP Analysis Report  
Required and No UP Issues Raised  
During Public Involvement

**Public Involvement:**

Minimum PI Requirements Met; No  
Minor Public or Agency Controversy  
on Environmental Grounds

**Environmental Commitments**

Yes



## Environmental Commitments

### C2

#### 1) OEPA Notification of Demolition and Renovation

Asbestos surveys for four bridges (SFN 1812122, 1812149, 1813374 and 1813382) scheduled for renovation work were conducted by a Licensed Asbestos Hazard Evaluation Specialist. A copy of the Asbestos Inspection Reports for these structures are included in the plan package for this project. The Asbestos Inspection Reports did not identify the presence of any asbestos containing materials above regulatory limits.

Submit a completed electronic Notification of Demolition and Renovation Form (NDRF), applicable fees, and the Asbestos Inspection Report to the OEPA at least 10 days prior to any demolition activity, renovation activity, or both. Submit the NDRF and payment along with the Asbestos Inspection Report using the OEPA eBusiness Center. Submit one electronic PDF copy and one hard copy of the NDRF to the Engineer. The Engineer will provide one copy to the District Environmental Staff.



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### **Preparers and Approvals**

**Form Preparer:**

Libby Rushley  
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1441 King Avenue, Columbus OH 43212  
lrushley@lawhon-assoc.com

**Supporting Form Preparer(s):**

Trevor Berger

### **Approvals & Electronic Signatures**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
Mark Carpenter (TRANS ENGR 3)	1/4/2021



## **Appendix**

### **General**

STIP Listing.pdf

### **Air**

Coordination with OEPA-USEPA-FHWA - PM 2.5.pdf

FHWA Approval - PM2.5.pdf

OEPA Acceptance - PM 2.5.pdf

### **Ecological**

ODNR Scenic River MOA Conditions

### **Other Resources**

Urbanized Area Map.pdf

Water Source Protection Area Map.pdf

Well Log Data.pdf

### **Underserved Populations**

Census Mapping.pdf

### **Public Involvement**

Property Owner Notification Letter.pdf

Public Notification Mailing List.pdf

### **Permits**

FEMA FIRM.pdf