



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

CUY IR 480 14.57 Auxiliary Lane PID 108480

Environmental Document Level: C2

Approved: 8/26/2019

Prepared By: District 12

**Mark Carpenter
Phone: 216-584-2089
E-mail: 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 June 6, 2018, and executed by FHWA and ODOT.

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C2

PID: 108480
Project Sponsor: ODOT SPONSORING AGENCY
ODOT District: 12
Funding Source: Federal
Private Funding: No

Project Description:

Add an auxiliary lane on WB I-480 from SR-176SB to the State Rd (SR-94) interchange utilizing the Performance Based Project Development criteria established by the Department.

All work to be within existing right-of-way. No work in streams or wetlands. No tree removal.

Review of FEMA mapping indicated the project is not within a 100-year floodplain. Floodplain mapping is included in Project File/Permits/Floodplains/FEMA FIRM.pdf.

Review of historical mapping and field review did not identify any Section 4(f) site within the project vicinity.

Review of LWCFcoalition.org did not identify any Section 6(f) sites within the project vicinity. No Section 6(f) impacts anticipated.

Review of OHPO database website, no cultural resources sites identified in project vicinity. District made determination that there is minimal potential to cause effect in accordance with Appendix A of the Section 106 Programmatic Agreement.

No impacts to Underserved Populations are anticipated. The Underserved Populations Form for C2 projects is included in Project File/Underserved Populations/Project Information/Underserved Populations Documentation Form.pdf.

A Press Release was sent out on 7-24-19. Several residents responded in support of the project. There were 3 requests for a noise barrier at Gino Lane and SR-176, which is outside the project limits. A noise analysis for Gino Lane was completed in 2017 and ODOT determination was that there are no improvements that would significantly reduce noise for Gino Lane properties. Public Involvement Summary is included in Project File/Public Involvement/Project Information/Public Involvement Summary.pdf.

Estimated Construction cost: \$1,944,329.00 federal and state funding

The C2 Approval is based on Stage 2 Design. Plans are included in Project File/General/Project Information/Stage 1 Design.pdf.



STIP Reference #

SLI 15, SLI 32

Select the appropriate project type:

(27) Highway safety or traffic operations improvement projects, including the installation of ramp metering control devices and lighting, if the project meets the constraints in paragraph (e) of this section. *Examples include: Lane reduction ("road diet") changes provided traffic analysis is completed; Railroad projects that close at-grade crossings to improve safety or traffic operations.*

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 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.

Waterways:	Not Present
Endangered Species:	No Impacts to Protected Species and Critical Habitat
100-Year Floodplain:	No Encroachment Within a Special Flood Hazard Area (SFHA)
Section 4(f):	Not present
Section 6(f):	Not present
Cultural Resources:	Not Present
Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date	08/16/2019

Since no Tribe was interested in this project based on their customized preferences, no further Tribal consultation was conducted.

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.

Air Quality:	Studies Not Required
Air Quality - Coordination with OES:	No
Noise:	Studies and Coordination Conducted; No Impacts
Noise Coordination:	Noise Analysis Completed
Noise Coordination - OES Approval Date:	05/13/2019



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Hazardous Materials - ESA Screening Conducted	Yes
Hazardous Materials - OES Approval Date:	08/06/2019
Phase I ESA Warranted Based on Coordination with OES:	No Further Studies Warranted
Farmland:	Urbanized Area; No Impacts in Accordance With the Farmland MOU and 7 CFR 658
Scenic Rivers	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	No



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Environmental Commitments



Preparers and Approvals

Form Preparer

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

Supporting Form Preparer(s): Mark Carpenter

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Mark Carpenter (TRANS ENGR 3)	8/26/2019



Appendix

Ecological

Ecological Review Form - Ecologically Exempt Project.pdf

Noise

OES Approval - Noise Barriers Not Feasible.pdf

Cultural Resources

Records Check.pdf

ESA

Regulated Materials Review Form.pdf

Underserved Populations

Census Mapping.pdf

Permits

FEMA FIRM.pdf

Section 6(f)

LWCF Grant Listing.pdf

Public Involvement

Press Release.pdf

Public Involvement Summary.pdf

Response to Public Comments.pdf

Underserved Populations

Underserved Populations Documentation Form.pdf