



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

CUY Olmsted Twp TLCI PID 106729

Environmental Document Level: C2

Approved: 7/10/2018

Prepared By: Rachel Davidson

HzW Environmental Consultants

Phone: 440-357-1260

E-mail: rdavidson@hzwenv.com

District Contact: 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 December 11, 2015, and executed by FHWA and ODOT.

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C2

PID: 106729
Project Sponsor: CUYAHOGA COUNTY ENGINEER
ODOT District: 12
Funding Source: Federal
Private Funding: No

Project Description:

Construct new five (5) foot wide sidewalk on the north side of Cook Road between Timber Lane and Fitch Road (approximately 732 linear feet). Construct new sidewalk on the south side of Cook Road east of Fitch Road (approximately 429 linear feet). This portion will include permanent right of way of six (6) feet outside the existing right of way for a length of approximately 75 feet located south of Cook Road to the intersection of Cook and Fitch Roads (see Sheets 12 and 22 of the Plan Set attached to this document for additional details). Additionally the sidewalk on Fitch Road north of Elizabeth Lane (approximately 800 linear feet) will be extended. A 10 foot temporary easement will be required throughout portions of the Project Area, specifically along the southern portion of Cook Road and east of Fitch Road north of Elizabeth Lane. The Project lies entirely within Olmsted Township. No homes or businesses will need to be removed due to the construction of this project. Utilities are involved and coordination with utility companies and right of way agreements have been completed. A copy of utility coordination is included in Project File/General/Right-of-Way and Utility Involvement.pdf. A maintenance of traffic plan will be a part of the bid specification when advertised. The funding for the project is primarily Federal (80%), but a local component (20%) is also involved. The total cost of the project is approximately \$268,000.

During the field investigation no aquatic resources (i.e., wetlands, streams, ponds, etc.) were located within the construction limits of the Project. Within the Project Impact Area approximately 0.21 acres is considered developed open space and 0.01 acres is upland forest. The 0.01 acres of upland forest contained Suitable wooded habitat for the Indiana and northern long eared bats. This is the only impact to federally listed species' habitat. Avoidance and minimization measures have been included as environmental commitments. No suitable habitat for any state listed species was found within the Project Area.

No waterway permits are required for the project.

The environmental document and associated studies are being approved using Stage 2 Design. A copy of the plans are included in the project file.

STIP Reference

SLI 16

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



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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 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:	Present; No finding of May Affect, Likely to Adversely Affect
Endangered Species - Coordination	May Affect, Not Likely to Adversely Affect
Endangered Species - Coordination Date	05/31/2018
Endangered Species - Critical Habitat Present/Impacted	
Indiana bat	
Northern long-eared bat	
Endangered Species - Other Critical Habitat Present/Impacted:	No
100-Year Floodplain:	No Encroachment Within a Special Flood Hazard Area (SFHA)
Section 4(f):	Not present
Section 6(f):	Not present
Cultural Resources:	Present; No Finding of Adverse Effect
Cultural Resources Coordination:	Minimum Potential to Cause Effect - Appendix B



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Cultural Resources Coordination - ODOT Approval Date: 04/12/2018

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 Not Required

Noise Coordination - OES Approval Date: 06/06/2018

Hazardous Materials - ESA Screening Conducted Yes

Hazardous Materials - OES Approval Date: 04/12/2018

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 Yes



Environmental Commitments

C2

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



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Preparers and Approvals

Form Preparer:

Rachel Davidson
HzW Environmental Consultants
6105 Heisley, Mentor OH 44060
440-357-1260
rdavidson@hzwenv.com

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Mark Carpenter (TRANS ENGR 3)	7/10/2018



Appendix

Noise

District Determination - No Noise Analysis Required.pdf

General

Aerial Map.pdf

ESA

District Approval No Further ESA Required - RMR.pdf

Cultural Resources

OES Section 106 Effect Determination.pdf

Project Study Area Map.pdf

Ecological

USFWS Comments Consult Form CUY-Olmsted Twp PID 106729.pdf

Coordination with ODNR and USFWS.pdf

Underserved Populations

Census Mapping.pdf

Underserved Populations Documentation Form.pdf

Public Involvement

Response to Public Comments.pdf

Public Involvement Conclusion.pdf