



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 02

317 E. POE RD. • BOWLING GREEN, OH 43402 • 419-353-8131

Environmental Document

for

LUC Toledo Harbor Lighthouse PID 95339

Environmental Document Level: C2

Approved: 1/29/2019

Prepared By: District 2

Phoenix Neal

Phone: 419-373-4329

E-mail: Phoenix.Neal@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.

Table of Contents

C2.....	3
Environmental Commitments.....	6
Preparers and Approvals.....	7
Appendix.....	8



C2

PID: 95339
Project Sponsor: Lucas County Board of Commissioners
ODOT District: 2
Funding Source: Federal
Private Funding: No
Project Description:

The Toledo Lighthouse Preservation Society, in partnership with the Lucas County Commissioners, is proposing to rehabilitate the Toledo Harbor Lighthouse located in Lake Erie. Work includes new windows and doors as well as cleaning and restoring all brick, paint, and stucco. All work is within the existing right of way and there will be impacts to utilities. There are no impacts to any jurisdictional water resources so no USACE permits are required. This project is not located within a special flood hazard area so there will be no impacts to the floodplain. There is no suitable habitat for any state or federally listed species within the project area so there will be no impacts to any ecological resources. The work included in this project will have no adverse effects to the historical lighthouse. Construction is expected to begin in the summer of 2019 and last approximately 45 days.

This document was written and approved based on Stage 1 plans.

STIP Reference # 2018stipID0023FDCO

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 Adversely Affect to Threatened and Endangered Species g. Construction of temporary access, or the closure of existing road,



Environmental Document Level: C2
PID 95339 LUC Toledo Harbor Lighthouse

Approved: 1/29/2019

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:	Present; No Coast Guard, Individual 404, and/or Section 10 Permit required
Waterways Permit Type:	Permit Determination and/or Permit Application Approval Pending
Isolated Wetland Permit	No
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:	Present; No Finding of Adverse Effect
Cultural Resources Coordination:	No Adverse Effect
Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date	12/28/2018
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 Not Required
Noise Coordination - OES Approval Date:	01/29/2019
Hazardous Materials - ESA Screening Conducted	Studies Not Required
Farmland:	Non-Urbanized Area; No Impacts in Accordance With the Farmland MOU, 7 CFR 658, and ORC 929.05
Scenic Rivers	No National Wild and Scenic River Within 1000 Feet of the Proposed Project Area



Environmental Document Level: C2
PID 95339 LUC Toledo Harbor Lighthouse

Approved: 1/29/2019

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 Ohio Department of Transportation shall continue coordination with the US Army Corps of Engineers (USACE) and US Coast Guard (USCG) to determine if waterway permitting is required. Should any waterway permits be required, they shall be acquired by the LPA prior to the start of construction.
- 2) The Project Designer shall incorporate the following note into the plans: All work described in these plans is in accordance with the Secretary of the Interior's Standards for Rehabilitation. If any changes to the work are required, coordination with the State Historic Preservation Office through ODOT is required.



Environmental Document Level: C2
PID 95339 LUC Toledo Harbor Lighthouse
Approved: 1/29/2019

Preparers and Approvals

Form Preparer

District 2
Contact: Phoenix Neal
419-373-4329
Phoenix.Neal@dot.ohio.gov

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Phoenix Neal (ENV SPEC 2)	1/29/2019



Appendix

General

Aerial Map.pdf
County Map.pdf
Project Scope.pdf
USGS Quadrangle Topographical Map.pdf

ESA

Regulated Materials Review Form.pdf
RMR Map.pdf

Cultural Resources

Buckeye Assets Mapping.pdf
OES Section 106 Effect Determination.pdf
SHPO Concurrence.pdf

Ecological

Ecological Review Form - Ecologically Exempt Project.pdf
Project Related OES Decision - Ecological.pdf

Section 4(f)

OES Cultural Resources 4(f) Determination.pdf

Underserved Populations

Census Mapping.pdf

Permits

FEMA FIRM.pdf