



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document**

for

## **LAK SR 283 14.34 Deck PID 111005**

**Environmental Document Level: C2**

**Approved: 2/2/2023**

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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 December 14, 2020, and executed by FHWA and ODOT.*

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C2

<b>PID:</b>	111005
<b>Project Sponsor:</b>	ODOT SPONSORING AGENCY
<b>ODOT District:</b>	12
<b>Funding Source:</b>	Federal
<b>Private Funding:</b>	No
<b>Project Description:</b>	

This is an ODOT-let project to rehabilitate the bridge structure carrying SR 283 over SR 44 in the City of Mentor and Painesville Township, Lake County, OH. This project consists of rehabilitating the existing structure (Structure Number LAK-283-1434), increasing vertical clearance, and assorted roadway improvements.

No additional right-of-way will be required. No tree clearing will be required, and there are no known waterway or wetland resources in the project area.

The project is not within a floodplain.

After a review of the State Historic Preservation Office database, there are no known historic resources in the project area.

Relocation of overhead electric will be necessary. Surrounding land use west of the interchange includes residential to the west and south, light industrial to the east, and nature preserve to the north.

Deep excavation (greater than 6 feet) will not be necessary to rehabilitate the structure. Based on this information, this project is considered exempt from further RMR investigations. Three samples of the rail pad were identified as Asbestos Containing Materials as defined by US EPA/NESHAP regulations.

A letter was sent to adjacent property owners and stakeholders in the project area on October 18, 2021, to notify them of the opportunity to view project information and an opportunity to comment on the project. No comments were received.

Public Involvement Conclusion: No revisions to the project design have been made due to public comments. ODOT has decided to proceed with the project as currently designed.

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

<b>STIP Reference #:</b>	111005
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**Select the appropriate project type:**

(28) Bridge rehabilitation, reconstruction, or replacement or the construction of grade separation to replace existing at-grade railroad crossings, if the actions meet the constraints in 23 CFR 771.117(e). **Examples include: Railroad projects that close or relocate at-grade crossings**

**In accordance with 23 CFR 771.117(e), the proposed project cannot be processed as a C2 CE, if it involves -**

1. a. Acquisition of more than a minor amount of right-of-way
2. b. Residential or non-residential displacements
3. c. A Coast Guard, Individual Section 404 and/or a Section 10 permit



4. d. A Section 106 finding of *Adverse Effect*
5. e. A Section 4(f) Programmatic or Individual Evaluation
6. f. A finding of *May Affect, Likely to Adversely Affect* to Threatened and Endangered Species
7. g. Construction of temporary access, or the closure of existing road, bridge, or ramps, that would result in major traffic disruptions
8. h. Changes in access control
9. 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)
10. 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
11. k. No minor public or agency controversy on environmental grounds (no opposition from any organized groups or agencies and no unresolved environmental coordination)
12. 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 B
<b>Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date</b>	01/05/2023

**Tribal Consultation Summary/Remarks:**

Based on the Tribes' preferences documented in either EnviroNet or in previous communications, no Tribes were interested in being notified of these types of projects (bridge rehabilitations on modern limited access roadways and interchanges). However, one tribe selected to be notified of all Alternatives Evaluation Reports and were systematically notified when the AER was made final in EnviroNet. To date, no objections or comments have been received from the Delaware Tribe or any other federally recognized tribe. However, if comments or objections are received, ODOT will address them in a timely and appropriate manner.

Projects that meet C2 criteria are not anticipated to have impacts to the following environmental



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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:** 01/20/2023

**Hazardous Materials - ESA Screening Conducted** No ROW

**Hazardous Materials - ODOT Approval Date:** 01/03/2023

**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** Present; No UPIAR Required, Does Not Exceed UP Guidance Criteria, and No Issues Raised During Public Involvement

**Identified Underserved Populations**

Census Block Group #	% Minority	% Low Income	% Older Adults	% Limited English Proficiency (LEP)
3980852027002	4.3	6.1	12.2	2.4
390852027001	8.1	5.7	0	30.2
3980852062001	11.2	30.4	1.1	18.4

**Underserved Populations Remarks**

According to the ODOT's TIMS, the EJ population percentages are low in the project area. The Minority population is 4.3, 8.1 and 11.2 percent. The Low-Income population is 6.1, 5.7 and 30.4 percent. The older adult population is 12.2, 0 and 1.1 percent and the Limited English Proficiency (LEP) is 2.4, 30.2 and 18.4 percent population.

The proposed project will have no disproportionately high and adverse effects to minority or low-income populations or disparate impacts to a Title VI population based upon the table above, the attached mapping, and the answers to the questions above. No concerns related to impacts on Environmental Justice or Title VI populations were raised as a result of public involvement activities conducted as part of the proposed project. Therefore, in accordance with the protections of Executive Order 12898, FHWA Order 6640.23A and Title VI of the Civil Rights Act of 1964, no further analysis is required.

The proposed project will have no substantial impacts to Limited English Proficiency, Older Adults, and Individuals with Disabilities Populations based upon the table above, the attached mapping, and the answers to the questions above. No concerns related to impacts on these Underserved Populations were raised as a result of public involvement activities conducted as part of the proposed project. Therefore, in accordance with the protections of the Age Rehabilitation Act of 1973, Discrimination Act of 1975, Americans with Disabilities Act of 1990, and Executive Order 13166, no further analysis is required.

Based on the above findings an Underserved Populations Impact Analysis Report is not required.

The Census mapping may be found in the project file under Underserved Populations.



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**Public Involvement:**

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

**Environmental Commitments**

Yes



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## **Environmental Commitments**

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- 1) The ODOT District 12 Access Permit for the Mentor Marsh Project must be included in the Plan Package and a plan requiring the contractor to coordinate the access with the Ohio EPA and their contractor.
- 2) An Asbestos plan note must be added to the project plans.



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### Preparers and Approvals

**Form Preparer:**

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Jaclyn Bruns  
Jordan Myers  
Thomas Flask

### Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Mark Carpenter (TRANS ENGR 3)	2/2/2023



## Appendix

### General

Aerial Map.pdf

County Map.pdf

USGS Quadrangle Topographical Map.pdf

### ESA

Project Related OES Decision - Asbestos.pdf

### Cultural Resources

Minimal Potential to Cause Effect - Appendix B

Records Check.pdf

### Ecological

ODNR Scenic River MOA Conditions

### Other Resources

Water Source Protection Area Map.pdf

### Underserved Populations

Census Mapping.pdf

### Permits

FEMA FIRM.pdf