



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document**

for

## **LAK IR 090 06.99 Rehab PID 116955**

**Environmental Document Level: C2**

**Approved: 9/18/2025**

**Prepared By: District 12**

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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

Project Information

C2 Section

<b>PIDs</b>	116955
<b>Project Sponsor</b>	ODOT Sponsoring Agency
<b>ODOT District</b>	12
<b>Funding Source</b>	Federal

Project Description:

Replace the unbonded concrete overlay portion of IR-90 in Lake County from approximately Kirtland Road to Morley Road in Willoughby, Mentor, Kirtland Hills, and Concord Township.

No deep excavation will occur as part of the project.

No work in streams, wetlands, or pollinator initiative sites. No tree removal.

A Cultural Resources Records Check was performed by district environmental staff Megan Romanchok, Environmental Specialist 2, using the online OSHPO ArcMap Resource Map. No Cultural Resources listed on or determined eligible for listing on the National Register of Historic Places were identified within the proposed project area. One (1) Historic Survey: H00059 is within the proposed project area. The undertaking is a type which has minimal potential to cause effects to historic properties in accordance with Minimal Potential to Cause Effect - Appendix A of the Section 106 Programmatic Agreement. No further coordination is required. The Records Check can be found in the Project File Under Cultural Resources/Project Information. District approval date 09/17/25.

A Press release was published on 8/28/25 ODOT will collect comments until 9/25/25 and will respond to comments shortly after the end of the comment period. All responses will be uploaded to EnviroNet.

Construction costs for the project are \$104,900,100.00 (90% federal and 10% state).

C2 Approval is based on Stage 1 Design.

The next phase of the proposed project is listed on the STIP: Yes

Ellis STIP Details

Phase	Current STIP Reference
ENV	On Previous STIP
CO	116955: 26-29 STIP
DD	116955: 26-29 STIP

The current cost estimate is in line with existing federal procedures for Ohio STIP Amendments and Administration Modifications: Yes

Select the appropriate project type:



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(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 I 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 ROW (exceeds strip takes) b. Residential or non-residential displacements c. A U.S. Coast Guard permit or an Individual Section 404 permit under the Clean Water Act d. A Section 106 finding of Adverse Effect e. Section 4(f) impacts greater than de minimis 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. Substantial Community Impacts (if a Community Impact Assessment is required, contact OES for guidance). 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.

**Ecological**

**Waterways:** Not Present

**Will any wetlands be impacted?** No

**Endangered Species:** No Impacts to Protected Species and Critical Habitat

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

**Scenic Rivers Remarks**

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

**Floodplains**

**100-Year Floodplain:** No Encroachment Within a Special Flood Hazard Area (SFHA)

**Floodplain Remarks**

No Encroachment Within a Special Flood Hazard Area (SFHA).



**Section 4(f)**

**Section 4(f):**

Not present

**Section 4(f) Remarks**

Project is within the right-of-way of IR-90 and will not impact adjacent Section 4(f) / 6(f) properties.

**Section 6(f)**

**Section 6(f):**

Not present

**Cultural Resources**

**Cultural Resources:**

Not Present

**Cultural Resources Coordination - ODOT Approval/SHPO  
Concurrence Date**

09/17/2025

**Cultural Resources Remarks**

A Cultural Resources Records Check was performed by district environmental staff Megan Romanchok, Environmental Specialist 2, using the online OSHPO ArcMap Resource Map. No Cultural Resources listed on or determined eligible for listing on the National Register of Historic Places were identified within the proposed project area. One (1) Historic Survey: H00059 is within the proposed project area. The undertaking is a type which has minimal potential to cause effects to historic properties in accordance with Minimal Potential to Cause Effect - Appendix A of the Section 106 Programmatic Agreement. No further coordination is required. The Records Check can be found in the Project File Under Cultural Resources/Project Information. District approval date 09/17/25.

**Environmental Resources Considered**

**The following environmental resources are present and have been studied for potential impacts:**

Air Quality

Regulated Materials

**Air Quality:**

Studies Not Required

**Air Quality - Coordination with OES:**

No

**Air Remarks**

Project will rehabilitate the existing lanes and will not add capacity.

**Noise Remarks**

The project is not a Type I project for noise, add an auxiliary lane or does not add capacity a new highway on new location. The project will not significantly change the horizontal or vertical alignment. Therefore, a noise analysis is not required.

**The project involves ROW acquisition, Deep Excavation, or OEPA 513 Landfill  
Authorization:**

No

**Hazardous Materials - OES Approval Date:**

09/18/2025



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**Regulated Materials Review Remarks:**

The project does not involve deep excavation, additional right-of-way and is not within 300-feet of a landfill. See the attached RMR Screening Form in Project Files/RMR/Reports.

**Public Involvement**

**Public Involvement:**

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

**Public Involvement Remarks**

A Press release was published on 8/28/25

ODOT will collect comments until 9/25/25 and will respond to comments shortly after the end of the comment period. All responses will be uploaded to EnviroNet.

One (1) comment was received via email on March 10, 2023 regarding truck traffic. A response was sent via email on March 13, 2023 confirming truck traffic will be considered throughout project development.

**Environmental Commitments**

**Environmental Commitments**

Yes



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## **Environmental Commitments**

### **C2**

1) ODOT will collect comments until 9/25/25 and will respond to comments shortly after the end of the comment period. All responses will be uploaded to EnviroNet.



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### **Preparers and Approvals**

**Form Preparer**

District 12  
Contact: Thomas Sorge  
216-584-2086  
Tom.Sorge@dot.ohio.gov

**Approvals & Electronic Signatures**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
Thomas Sorge (PROGRAM ADMIN 3)	9/18/2025



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## **Appendix**

### **Ecological**

ODNR Scenic River MOA Conditions

### **Public Involvement**

Response to Public Comments-Konvalinka.pdf