



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document**

for

## **CUY Wolf Road Intersection PID 115794**

**Environmental Document Level: C2**

**Approved: 9/29/2022**

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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**

**PID:** 115794  
**Project Sponsor:** BAY VILLAGE  
**ODOT District:** 12  
**Funding Source:** Federal  
**Private Funding:** No

**Project Description:**

Reconfiguration of the Wolf Road (CR-125)/Cahoon Road (CR-162) Intersection by shortening pedestrian crossings, calming traffic, removing the westbound right turn lane, reconfiguring the northwest curb return, sidewalks and crosswalks, and adding sharrows on the EB and WB lanes of Wolf Road in the City of Bay Village in Cuyahoga County. NOACA TLCI Implementation Project along Wolf Road from 110 feet west of Cahoon Rd to 430 feet east of Cahoon Rd.

0.02 acres of permanent right-of-way is required for this project. Utility impacts are likely.

Based on a consideration and ecological review, the project does not have the potential to impact ecological resources regulated under the under Sections 404 or 401 of the Clean Water Act, Section 7 of the Endangered Species Act, or the Fish and Wildlife Coordination Act, and should not result in any activities that violate ORC Chapters 1518 and 1531, or Section 1533.324. This project is considered Ecologically Exempt under the Ecological MOA (Agreement 19394). No work in streams, wetlands or pollinator initiative sites. No tree removal.

The project is not located in a regulated floodplain, therefore no coordination is required. Please see the FEMA FIRM map in the Project File/Permits/Floodplain/FEMA FIRM.PDF.

A Cultural Resource Records Check was performed by district environmental staff using the SHPO GIS online database. No Cultural Resources listed on or determined eligible for listing on the National Register of Historic Places were identified within and/or immediately adjacent to the proposed project area. The undertaking is a type which has minimal potential to cause effects to historic properties. No further coordination is required in accordance with the Section 106 Programmatic Agreement. The Record Check can be found in the Project File under Cultural Resources/Project Information.

Section 4(f) Present; No Programmatic Evaluation or Individual Evaluation Required.

Section 4(f) - OES Recreational 4(f) Determination was 9/29/2022 for this project. A Section 4(f)/6(f) Determination Request Form (DRF) for Recreational Properties was submitted to ODOT-OES Policy on August 29, 2022. Based upon review of the DRF, the ODOT OES Policy Staff has determined a de minimis impact will occur to the Cahoon Memorial Park in accordance with 23 CFR 774. The determination was made based on the proposed scope of work and concurrence received from the Official with Jurisdiction in regard to the assessment of impacts that are included in the DRF. No further Section 4(f) coordination is required at this time. A re-evaluation of Section 4(f) impacts may be required if changes to the proposed scope of work alter the degree of impacts to the Cahoon Memorial Park. Furthermore, all appropriate environmental commitments related to measures to minimize harm and/or resulting mitigation should be listed accordingly in the environmental document.

No other environmental, hazardous materials, Section 6(f), or underserved population impacts will result from this project. A review of recipients of Land and Water Conservation Funds (LWCF) for Cuyahoga County was completed. The City of Bay Village was included on this list as a recipient of any LWCF. However the LWCF received in 1972 (Bradley Rd Recreation Area) and in 1976 (Clague Rd Park) are not a part of the project area within Cahoon Park. Cahoon Park is not located within or adjacent to the project limits funded via this process. The LWCF Grant List is



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included in Project File/Section 6(f)/Project Information/LWCF Grant Listing.pdf.

ODOT has reviewed the RMR Screening for CUY Wolf Road Intersection (PID 115764). Based on this review, ODOT concurs that no further RMR or special material management is warranted for the project. However, if the plans change or require additional ROW and/or deep excavation is required, further RMR may be required. See Project File/ESA/Coordination/OES Recommendations-Screenings.PDF.

The City of Bay Village is proposing roadway improvements at the Wolf Rd and Cahoon Rd intersection that will make crossing safer for pedestrians. Access to Cahoon Park shall be maintained at all times during construction activities. No residential, business or institutions will be relocated, closed or otherwise impacted during the roadway improvement project. The proposed pedestrian crossing and access improvements will increase community connectivity once completed. The census mapping results can be found in the Project File/Underserved Populations/Project Information/Census Mapping.PDF.

The City of Bay Village posted a press release to the website [www.cityofbayvillage.com](http://www.cityofbayvillage.com) providing the public information on the proposed Richmond Rd concrete repair project. A copy of this press release as posted on the website can be found in the Project File/Public Involvement. No public comments were received after the Press Release was posted.

**Public Involvement Conclusion:** no comments were received so the City of Bay Village has decided to proceed with the project as proposed.

The environmental documentation and associated studies are being approved using Stage 3 design. Plans are included in the Project File/General/Project Information/Stage 3 Design.PDF.

**STIP Reference #:**

21-24 STIP

**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.)***

(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 -**

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



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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.**

**Waterways:** Not Present

**Will any wetlands be impacted?** 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):** Present; No Programmatic Evaluation or Individual Evaluation Required

**Section 4(f) Determination:**

de minimis

**Section 4(f) Determination Date - de minimis** 09/29/2022

**Section 6(f):** Not present

**Cultural Resources:** Not Present

**Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date** 05/05/2022

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



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**Noise:** Studies Not Required

**Noise Coordination - OES Approval Date:** 08/04/2022

**Hazardous Materials - ESA Screening Conducted** Yes

**Hazardous Materials - OES Approval Date:** 07/19/2022

**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** 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)
13001.04	6	5	19	0
13001.04	7	7	22	2

**Underserved Populations Remarks**

According to the ODOT's TMS, the EJ population percentages are low in the project area. The Minority population ranges from 6 to 7 percent. The Low Income population ranges from 5 to 7 percent. The older adult population ranges from 19 to 22 percent and the Limited English Proficiency (LEP) ranges from 0 to 2 percent.

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.

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

**Environmental Commitments** Yes



## **Environmental Commitments**

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- 1) The contractor shall maintain access to Cahoon Memorial Park and other recreational facilities/activities at all times during construction activities. Portions of the sidewalk will be closed during construction for 60 days (07/05/2023-10/01/2023) and temporary facilities will be provided to maintain pedestrian access. However, the Wolf Road and Cahoon Road intersection will remain open to avoid disruptions to recreational activities.
- 2) Temporary construction fencing shall be installed along proposed construction limits prior to the start of construction activities to protect the existing Section 4(f) property and the public.
- 3) Appropriate signage shall be installed to alert users of Cahoon Memorial Park of construction activities, access restrictions or closures, and to direct users to secondary access points.
- 4) The contractor shall be required to closely coordinate the construction schedule with ODOT and the City of Bay Village, prior to the start of construction activities.
- 5) The contractor shall restore any land disturbed to a condition which is at least as good as that which existed prior to the project.



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### **Preparers and Approvals**

**Form Preparer:**

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**Supporting Form Preparer(s):**

Corey Czinger  
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### **Approvals & Electronic Signatures**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
Mark Carpenter (TRANS ENGR 3)	9/29/2022



## **Appendix**

### **General**

Aerial Map.pdf

County Map.pdf

USGS Quadrangle Topographical Map.pdf

### **ESA**

OES Recommendations - Screening.pdf

Regulated Materials Review Screening Summary.pdf

### **Cultural Resources**

Minimal Potential to Cause Effect - Appendix B

### **Ecological**

ODNR Scenic River MOA Conditions

### **Section 4(f)**

OES Recreational 4(f) Determination.pdf