



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

CUY US 322 09.95 Mayfield Road PID 121068

Environmental Document Level: C1

Approved: 2/18/2026

Prepared By: Beth Fulton

Chagrin Valley Engineering, LTD

Phone: 216-346-1503

E-mail: fulton@cvelimited.com

District Contact: Thomas Sorge

Phone: 216-584-2086

E-mail: Tom.Sorge@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 14, 2020, and executed by FHWA and ODOT.

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C1

PID	121068
Project Sponsor	Lyndhurst, City of
ODOT District	12
Funding Source	Federal

Project Description:

The City of Lyndhurst in cooperation with the Ohio Department of Transportation (ODOT) proposes to rehabilitate Mayfield Road (US 322) from Sheridan Road to Eastwood Avenue Road. The project includes curb to curb resurfacing, limited full and partial-depth pavement repairs, sidewalk, drive apron replacement, as needed for the installation of ADA-compliant curb ramps as well as minimal work outside the limits of curb ramps. The estimated length of project is 2.06 miles and extends into the Cities of Mayfield Heights and South Euclid.

The project will be constructed part-width and traffic will be maintained - one lane in each direction.

Work will occur within the existing R/W.

A Cultural Resources Records Check was performed via request to OSHPO on December 3, 2025. Although no Cultural Resources listed on or determined eligible for listing on the National Register of Historic Places were identified within the proposed project limits, nine (9) resources on the National Register Listing are located within a two-mile radius of the project. These include NR#74001463 (William E. Telling House - now the South Euclid Branch Library), NR#80002982 (Old Euclid District 4 Schoolhouse), NR#83004267 (Notre Dame College of Ohio), NR#87001543 (Elizabeth B. Blossom Subdivision Historic District), NR#04000059 (Elizabeth A. and Dudley S. Blossom Estate Service Compound), NR#84002911 (Chester and Frances Bolton House), NR#86000032 (The Hangar aka Hangar Recreation Association), NR#9000210 (Inglewood Historic District aka Shaker Heights Improvement Company Subdivision#4 & #6) and NR#SG100006098 (Oakwood Club Subdivision Historic District). The William E. Telling House is adjacent to the western end of the project. A delisted property, the W. A. Thorpe House is also noted.

Five (5) OHI sites were identified adjacent to the project limits at the following locations:

- 5000 Mayfield Road (YMCA Hillcrest Branch) - CUY1128022 is on the south side of the street, west of Richmond Road
- 5010 Mayfield Road (5010 Mayfield Road Office Building aka Lyndhurst Office Building) - CUY1128122 is on the south side of the street, west of Richmond Road
- 5020 Mayfield Road (Grace Tabernacle Baptist Church aka Lyndhurst Baptist Church) - CUY1128222 is on the south side of the street, west of Richmond Road
- 5044 Mayfield Road (South Euclid - Lyndhurst Board of Education aka Lyndhurst Village School) - CUY0187722 is on the southwest corner of the Mayfield Road and Richmond Road intersection
- 5555 Mayfield Road (Office Building) - CUY0159622 is on the northwest corner of Mayfield Road and Ford Road intersection

The project will not have any impact to these properties/resources. The undertaking is a type which has minimal potential to cause effects to historic properties in accordance with Appendix A of the Section 106 Programmatic Agreement and therefore, no further coordination is required. The Records Check can be found in the Project File Under Cultural Resources/Project Information. District Approval Date: 01/13/2026.

This project will not have any adverse impacts to ecological resources. The project is located within Special Flood Hazard Area - Zone A as the Euclid Creek crosses the road within a culvert. The C1 level resurfacing of Mayfield Road, with work as stated above, has a remote change of affecting base flood elevation, so is excluded from analysis.

There are no hazardous materials within the site and no activities such as deep excavation will be taking place. The project is an activity exempt from OAC Rule 3745-513. District Approval Date 01/13/2026.



There will be no in-water work, or work within wetlands, or pollinator initiative areas, or no tree removal.

The construction cost estimate is \$5,344,000

Federal funding will be utilized to pay for 80% of the construction cost up to a \$5,618,964.80 maximum. Costs in excess of this amount are the responsibility of the City.

Public Involvement was completed during the project's development with a notification posted to the City's website on December 29, 2025 that provided a description of the work and contact information for comments and questions. One individual provided comments/questions related to the project and scope of work during the 30 day comment period.

Public Involvement Conclusion: No revisions to the design were made due to public comment as some of the items requested are already being performed with the project and the other are beyond the current scope of work. An email was provided back with responses to the comments, explaining the elements that will and will not be included with the project. The Cities will proceed with the project as currently designed.

The C1 approval is based upon the Stage 1/2 plans which are included on the Project File tab under General/Project Information.

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

Ellis STIP Details

Phase	Current STIP Reference
CO	121068: 26-29 STIP

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

Cultural Resources Coordination: Minimal Potential to Cause Effect
Appendix A

Cultural Resources Coordination Date: 01/13/2026

Since no Tribe was interested in this project based on their customized preferences, no further Tribal consultation was conducted.

Supporting documentation has been uploaded to Project File: Yes

Select the appropriate project type (more than one can be selected):

(22) Projects, as defined in 23 U.S.C. 101 that would take place entirely within the existing operational right-of-way. Existing operational right-of-way refers to right-of-way that has been disturbed for an existing transportation facility or is maintained for a transportation purpose. This area includes the features associated with the physical footprint of the transportation facility (including the roadway, bridges, interchanges, culverts, drainage, fixed guideways, mitigation areas, etc.) and other areas maintained for transportation purposes such as clear zone, traffic control signage, landscaping, any rest areas with direct access to a controlled access highway, areas maintained for safety and security of a transportation facility, parking facilities with direct access to an existing transportation facility, transit power substations, transit venting structures, and transit maintenance facilities. Portions of the right-of-way that have not been disturbed or that are not maintained for transportation purposes are not in the existing operational right-of-way. **Examples include: Tower lighting within the existing operational right-of-way; Guardrail installation and replacement (including median cable barriers) where roadway ditches and backslopes will not be relocated; Improvements to existing ODOT/County maintenance facilities; Construction of new ODOT/County maintenance facilities within existing operational right-of-way; Environmental mitigation activities within**



existing operational right-of-way; Work on pedestrian and vehicle transfer structures and associated utilities, buildings, and terminals within existing operational right-of-way; Construction of alternative energy facilities (fuel tank farms, wind turbines, etc.)

(23) Projects that receive federal funds that are less than the monetary values indicated by FHWA. These monetary values are adjusted annually by the Secretary to reflect any increases in the Consumer Price Index prepared by the Department of Labor (see www.fhwa.dot.gov or www.fta.dot.gov). See the Help Tip Box for current monetary limits.

Environmental Commitments:

No



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Preparers and Approvals

Form Preparer:

Beth Fulton
Chagrin Valley Engineering, LTD
22999 Forbes Road, Suite B, Cleveland OH 44146-5667
216-346-1503
fulton@cvelimited.com

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Thomas Sorge (PROGRAM ADMIN 3)	2/18/2026



Appendix

General

Aerial Map.pdf

County Map.pdf

Stage 1 Design.pdf

USGS Quadrangle Topographical Map.pdf

Cultural Resources

Records Check.pdf

Records Check.xlsx

Ecological

ODNR Scenic River MOA Conditions

Public Involvement

Press Release.docx

Permits

FEMA FIRM.pdf