



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 04
2088 SOUTH ARLINGTON RD. • AKRON, OH 44306 • 330-786-3100

Environmental Document

for

TRU SR 0193 17.77 PID 116751

Environmental Document Level: C1

Approved: 1/29/2025

Prepared By: District 4

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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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C1

PID: 116751
Project Sponsor: DISTRICT 4-PLANNING
ODOT District: 4
Funding Source: Federal

Project Description:

The Ohio Department of Transportation (ODOT) proposes pavement planing and resurfacing along 7.60 miles of State Route (SR) 193 from SR 5/88 at Straight Line Mile (SLM) 17.77 to the Ashtabula County Line at SLM 25.37 in Gustavus and Johnston Townships, Trumbull County. The resurfacing limits extend through the Gustavus Center Historic District (NRHP#75001542).

Additional improvements proposed by this project include partial/full depth pavement repairs, linear grading, barrier reflector replacement, installation of rumble stripes, monument assembly adjustments, raised pavement marker replacement and edge line/center line/stop line pavement markings applications throughout the newly paved section of SR 193.

The project also proposes maintenance on the following seven bridges/culverts along SR 193 in Gustavus and Johnston Townships within the pavement maintenance limits:

1. Structure No. TRU-193-17.92/ Structure File Number (SFN) 7806361,
2. Structure No. TRU-193-18.50/SFN 7806418,
3. Structure No. TRU-193-20.24/SFN 7806426,
4. Structure No. TRU-193-21.71/SFN 7806450,
5. Structure No. TRU-193-22.94/SFN 7806493,
6. Structure No. TRU-193-24.22/SFN 7806523, and
7. Structure No. TRU-193-24.84/SFN 7806582.

The proposed bridge maintenance activities on these bridges/culverts is limited to the paving over of these structures as part of the SR 193 mainline paving operations.

Mapping that depicts the project location on United States Geological Survey (USGS) 7.5-Minute Topographic Quadrangle Mapping is included in the Project File/General/Project Information subsection as *USGS Quadrangle Topographical Map.pdf*.

A minimum of one 10-foot lane of traffic in each direction shall be maintained along SR 193 on the existing pavement or completed pavement during project construction. Road closures and detours are not proposed to construct the project. Lane restrictions/reductions shall not be permitted after normal working hours. Construction and lane restriction/reduction information will be posted within the project construction limits prior to the start of project construction. Access shall be maintained to all properties, businesses and intersecting side roads within and adjacent to the project construction limits for the duration of project construction. Substantial traffic disruptions are not expected during project construction.

Based on the project scope of work, its Path 1 Project Development Process (PDP) Classification and the proposed maintenance of traffic measures, emergency/public services contact activities were not conducted for the project.

The project will be constructed within the existing roadway right-of-way.

Existing utilities within the project study area will not be impacted/relocated to construct the project.

A Cultural Resources Records Check was performed using the SHPO GIS online database to determine if previously recorded cultural resources are located within the project APE. The literature search did not identify any archaeological sites (OAI) or inventoried buildings (OHI) in the area of potential effects (APE). However, the work will pass through an area designated the



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Gustavus Center National Register District (NR# 75001542). All standing National Register structures are set well back from the existing roadway. A town square, or green mentioned in the nomination, will not be involved in the work. No land will be taken from the National Register District.

The seven impacted bridges along SR 193 include one Type 101N Concrete Slab Simple structure (SFN 7806450), four Type 107 Concrete Frame structures (SFN 7806523, 7806582, 7806418 and 7806493), one Type 119N Concrete Culvert Filled structure (SFN 7806426), and one Type 319 Steel Culvert Filled structure (SFN 7806361). TIMS mapping indicates that this collection of bridges is not considered eligible for the National Register based on the Ohio DOT Historic Bridge Inventory (accepted April 28, 2010).

Roadway maintenance efforts focused on the existing right-of-way and maintenance activities relating to non-historic bridges are exempt from further cultural resource consideration by the 6/29/23 Cultural Resource PA (Agreement 38503), if no contributing element related to any historic property will be altered and no land will be taken from any historic property.

No contributing features of the NRHP-listed historic district will be removed or altered by this project. Based upon the limited scope of the project and the results of the Section 106 Records Check the subject undertaking has minimal potential to cause effects to historic properties in accordance with Stipulation V(C)(1) and Appendix B of the Section 106 Programmatic Agreement executed on June 29, 2023 (Agreement No. 38503), and no further investigations are warranted. See the cultural resources documentation for the project in the Project File/Cultural Resources/Project Information subsection and the Cultural Resources Tab.

Work will pass through an area designated the Gustavus Center National Register District (NR# 75001542), however, all standing National Register structures are set back from the existing roadway. The town square, or green mentioned in the nomination, will not be involved in the work. The undertaking will not require land from within the historic boundary of a Section 4(f) Cultural Resource and all work will be conducted within the existing right-of-way. Construction activities will not alter or remove contributing elements of the historic district.

On January 9, 2025, and in accordance with the Section 106 Programmatic Agreement (Agreement No. 38503) executed June 29, 2023, ODOT-OES determined the project has minimal potential to cause effects to historic properties. Therefore, in accordance with 36 CFR Part 774, the undertaking, TRU-193-17.77; PID 116751, will not result in the use of a Section 4(f) cultural resource. See the Cultural Resource Section 4(f) documentation for the project in the Project File/Section 4(f)/Coordination subsection.

Based on the information in the Regulated Materials Review (RMR) Form completed for the project, further RMR activities or special materials management are not warranted for the project. See the RMR documentation for the project in the Project File/ESA/Reports subsection.

Additionally, this project is considered ecologically exempt under the Ecological MOA (Agreement 19394). See the *Ecologically Exempt TRU-193-17.77.pdf* for the project in the Project File/Ecological/Reports subsection.

ODOT District 4 Environmental Section personnel reviewed the FEMA FIRM for the project study area and determined the project is not located within a special flood hazard area. See the floodplains documentation for the project in the Project File/Permits/Floodplains subsection.

The project will not impact any environmentally sensitive resources within the project study area.

The environmental document and associated studies, as applicable, were approved using the Stage 3 Design plans for the project. A copy of the Stage 3 Design plans for the project is included in the Project File/General/Project Information subsection as *Stage 3 Design.pdf*.

The estimated total project cost specified in Ellis agrees with the total project cost specified in the ODOT State Fiscal Years 2024 - 2027 Statewide Transportation Improvement Program (STIP).

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

Yes

Ellis STIP Details

Phase	Current STIP Reference
ENV	
CO	116751: 24-27 STIP
DD	



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 B

Cultural Resources Coordination Date: 01/09/2025

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):

(8) Installation of fencing, signs, pavement markings, small passenger shelters, traffic signals, and railroad warning devices where no substantial land acquisition or traffic disruption will occur. **Examples include: The installation or maintenance of signs, pavement markings/raised pavement markers/sensors, traffic calming activities, and/or new or replacement fencing (right-of-way, vandal, etc.); General pavement marking or "line painting" projects.**

(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.)**

Environmental Commitments: No



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Preparers and Approvals

Form Preparer

District 4
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Supporting Form Preparer(s): Sean Carpenter

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	1/29/2025



Appendix

General

Aerial Map.pdf

County Map.pdf

USGS Quadrangle Topographical Map.pdf

Cultural Resources

Minimal Potential to Cause Effect - Appendix B

Records Check.pdf

Ecological

ODNR Scenic River MOA Conditions

Section 4(f)

OES Cultural Resources 4(f) Determination.pdf

Permits

FEMA FIRM.pdf