



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 02
317 E. POE RD. • BOWLING GREEN, OH 43402 • 419-353-8131

Environmental Document for **SAN SR 101 1.65 Bridg Repl. PID 107719** **Environmental Document Level: C2**

Approved: 4/27/2026

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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

PIDs 107719
Project Sponsor District 2 Engineering
ODOT District 2
Funding Source Federal

Project Description:

The Ohio Department of Transportation is proposing to replace the bridge that carries State Route 101 over Raccoon Creek Branch. Additional right of way will be acquired from 3 residential parcels and 1 undeveloped parcel. Utility impacts/relocations are expected. The bridge work will require a waterway permit from the USACE and will also require coordination for work within a floodplain. There are no impacts to any listed species or their habitat. This project has minimal potential to cause adverse effects to any historically significant resources. Construction is expected to begin in the summer of 2028. During construction, a temporary road closure of 45 days will be required for the bridge work. All impacted public safety agencies and schools have been notified of the upcoming road closure.

This document was written and approved using Stage 2 plans.

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

Ellis STIP Details

Phase	Current STIP Reference
ENV	107719: 26-29 STIP
RW	107719: 26-29 STIP
CO	107719: 26-29 STIP
DD	107719: 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:

(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 - 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



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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:

Present; No Coast Guard, Individual
404, and/or Section 10 Permit
required

Waterways Permit Type:

Permit Determination and/or Permit
Application Approval Pending

Isolated Wetland Permit

No

Will any wetlands be impacted?

No

The following Federally Listed Species received an effect determination of May Affect, Not Likely to Adversely Affect:

Species Common Name	Species Scientific Name	Listing Status	Most Recent Coordination Date
Indiana Bat	<i>Myotis sodalis</i>	Endangered	08/06/2025
Northern Long-eared Bat	<i>Myotis septentrionalis</i>	Endangered	08/06/2025
Tricolored Bat	<i>Perimyotis subflavus</i>	Proposed Endangered	08/06/2025

The following Federally Listed Species received an effect determination of No Effect:

Species Common Name	Species Scientific Name	Listing Status	Most Recent Coordination Date
Bald Eagle	<i>Haliaeetus leucocephalus</i>	Species of Concern	08/06/2025
Eastern Massasauga	<i>Sistrurus catenatus</i>	Threatened	08/06/2025
Eastern Prairie Fringed Orchid	<i>Platanthera leucophaea</i>	Threatened	08/06/2025
Piping Plover	<i>Charadrius melodus</i>	Endangered	08/06/2025
Rufa Red Knot	<i>Calidris canutus rufa</i>	Threatened	08/06/2025

Endangered Species Remarks:

Approximately 0.35 acres of SWH with roosting characteristics for federally listed bat species will be impacted by this project. All impacted SWH is located within 100 feet of edge-of-pavement. There were no records of any bat species within a mile of the project area and the project is not located within a USFWS bat buffer. All tree removal will occur between October 1 and March 31 to protect these species during their summer roosting period.

Scenic Rivers

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

Scenic Rivers Remarks



This project is not located within 1000 feet of a scenic river

Floodplains

100-Year Floodplain:	Encroachment Within the SFHA is a Functionally Dependent Use
EO 11988 Compliance Met	Yes
NFIP Coordination and Documentation Completed	Yes
NFIP Local Floodplain Coordinator Notification Date:	02/13/2026

Floodplain Remarks

All NFIP regulations will be met and all required coordination will be done prior to construction. The work being done on the proposed will have no impact on the floodplain.

Section 4(f)

Section 4(f):	Not present
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Section 4(f) Remarks

No Section 4(f) properties are located within the project area. No coordination is required

Section 6(f)

Section 6(f):	Not present
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Cultural Resources

Cultural Resources:	Present; No Finding of Adverse Effect
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Cultural Resources Coordination:	Minimum Potential to Cause Effect Appendix B
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Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date	03/06/2026
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Cultural Resources Remarks

In accordance with Stipulation V(C)(1) and Appendix B of the Section 106 Programmatic Agreement executed on June 29, 2023 (Agreement No. 38503), ODOT-OES has determined that the proposed project is a type of undertaking that has 'minimal potential to cause effects' to historic properties and is not a part of a larger undertaking.

Tribal Consultation Summary/Remarks:

No comments or objections were received within 30 days

Environmental Resources Considered



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

Regulated Materials

Air Remarks

The project does not add capacity, a new interchange or a new road on new alignment. This project only slightly modifies an existing alignment. Hence this project will not result in any meaningful changes in traffic volume, vehicle mix, location of the existing facility, or any factor that would cause an increase in emissions impacts relative to the no-build alternative. The project is exempt under 40 CFR 93.126. No air quality analysis is required.

Noise Remarks

The project does not qualify as a Type I project for noise (i.e. not adding capacity to thru lanes, not moving thru travel lanes equal to or greater than 50% closer to noise sensitive areas) and a noise analysis is not required for the project under 23 CFR 772.

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

Regulated Materials Review Screening:

No Further Regulated Materials Review

Regulated Materials Review Screening - DEC/OES Approval Date: 03/23/2026

Regulated Materials Review Remarks:

All properties where permanent ROW is being purchased from are exempt properties and no further studies are required. District Environmental Staff determined that no further studies were necessary on 6/22/2024.

Public Involvement

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

Public Involvement Remarks

Letters/emails were sent to impacted residents, schools, and emergency service departments notifying them of the project and possible road closure. There were no concerns brought up during the 30-day comment period that followed.

Environmental Commitments

Environmental Commitments Yes



Environmental Commitments

C2

1) Ensure impacts to the federally listed and protected Indiana bat and northern long-eared bat and the State listed and protected little brown bat and tricolored bat are avoided and minimized. Do not remove trees from April 1 through September 30. Perform all necessary tree removal from October 1 through March 31. Demarcate clearing limits in the field to avoid an unauthorized tree clearing. For the purposes of this note, a tree is defined as a live, dying, or dead woody plant, with a trunk three inches in diameter at a height of 4.5 feet above the ground surface, and with a minimum height of 13 feet.

2) ODOT will adhere to all appropriate Waterway Permit Special Provisions throughout construction



Preparers and Approvals

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Supporting Form Preparer(s): Phoenix Meek
Marcus Moan

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Phoenix Meek (PROGRAM ADMIN 3)	4/27/2026



Appendix

General

Aerial Map.pdf

Correspondence with Emergency and Public Services.pdf

USGS Quadrangle Topographical Map.pdf

RMR

Environmental Database Search Results.pdf

Cultural Resources

Minimal Potential to Cause Effect - Appendix B

Ecological

ODNR Scenic River MOA Conditions

USFWS/ODNR Ecological MOA Conditions

Public Involvement

Property Owner Notification Letter.pdf

Public Notification Mailing List.pdf

Permits

Coordination with Local Floodplain Administrator.pdf

FEMA FIRM.pdf

Statement of Findings.pdf