



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

D12 BH FY2023 Steel Repair PID 114176

Environmental Document Level: C1

Approved: 7/7/2022

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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C1

PID: 114176
Project Sponsor: ODOT SPONSORING AGENCY
ODOT District: 12
Funding Source: Non-Federal
Does this project require a Federal permit or approval? No
Private Funding: No
Project Description:

Structural steel and other miscellaneous repairs to 15 bridges in Cuyahoga and Lake Counties. This work is necessary prior to painting.

All work is within existing r/w. No work is within streams, wetlands, or pollinator initiatives sites.

Construction will require a maintenance of traffic (MOT). Generally, contractors conduct their operations. This may include lane closures and/or detours.

Cultural Resources was coordinated as Minimal Potential to Cause Effect - Appendix B. No buildings will be removed by the project and no relocations will be required. The literature search concluded there are no inventoried buildings (OHI), no known archaeological sites (OAI), and no listed or eligible historic properties found in the project area or in the area of potential effects (APE). The existing bridges are all Type 402N Continuous Steel Beam structures. Six were built in the 1960s, seven were built in the 1970s, and two date to the 1980s. This bridge type is not considered eligible for the National Register based on the Ohio DOT Historic Bridge Inventory (accepted April 28, 2010). In most cases, the interstate system is also exempted from further evaluation and is not considered eligible for the National Register. Non-historic bridge maintenance activities focused on the operational right-of-way is exempt from further cultural resource consideration by the 11/8/17 Cultural Resource PA (Agreement 19319), if the project is not within the boundaries of any historic property or N. R. district.

No other environmental, hazardous materials or underserved population impacts will result from this project.

Construction cost estimate: \$1,820,000, 100% State.

The C1 is based on Stage 3 Design. Stage 3 plans are included in Project File/General/Project Information/Stage 3 Design.pdf.

STIP Reference #: 21-24 STIP
Cultural Resources Coordination: Minimal Potential to Cause Effect Appendix B
Cultural Resources Coordination Date: 05/19/2022

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-



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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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Environmental Commitments



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Preparers and Approvals

Form Preparer

District 12
Contact: Mark Carpenter
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Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Mark Carpenter (TRANS ENGR 3)	7/7/2022



Appendix

General

Aerial Map.pdf

Stage 3 Design.pdf

Cultural Resources

Minimal Potential to Cause Effect - Appendix B

Records Check.pdf

Section 106 Scoping Request Form.pdf

Ecological

ODNR Scenic River MOA Conditions