



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 04
2088 SOUTH ARLINGTON RD. • AKRON, OH 44306 • 614-995-7904

Environmental Document

for

ATB BP FY 2021 PID 101797

Environmental Document Level: C1

Approved: 2/22/2018

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 11, 2015, and executed by FHWA and ODOT.

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C1

PID: 101797
Project Sponsor: DISTRICT 4-PLANNING
ODOT District: 4
Funding Source: Federal
Private Funding: No

Project Description:

NOTE: The project name is ATB-BP-FY 2019. The project was originally programmed as ATB-BP-FY 2021. In June 2017, project construction moved from Fiscal Year (FY) 2021 to FY 2019, so the project name was changed to ATB-BP-FY 2019.

ODOT District 4 proposes painting and minor maintenance on 10 bridges in Ashtabula County, including one bridge on SR 45 in the Village of Rock Creek and nine bridges along the SR 11 corridor in Ashtabula, Denmark, Jefferson, New Lyme, and Plymouth Townships. The following maintenance activities are proposed by the project:

ATB-6-1501 over ATB-11-7.40

Repair perforations in the web of the northern fascia beam

Repair broken welds on crossframes

Field paint all disturbed steel

ATB-11-1545 under Denmark Road

Repair structural steel

Repair broken welds on end crossframes

Paint structural steel

ATB-11-1636 under Netcher Road

Repair structural steel

Repair broken welds on end crossframes

Paint structural steel

ATB-11-2006 under Griggs Road



Repair structural steel

Repair broken welds on end crossframes

Paint structural steel

ATB-11-2094 under Morgan-Meaney Road

Repair structural steel

Repair broken welds on end crossframes

Paint structural steel

ATB-11-2461 under Seven Hills Road

Repair existing paint on structural steel

Clearing and grubbing within 15 feet of structure to remove all vegetation

Provide new correct structure identification signs

ATB-11-2515 under Plymouth Ridge Road

Repair existing paint on structural steel

Clearing and grubbing within 15 feet of structure to remove all vegetation

Provide new correct structure identification signs

ATB-11-2782R over CSX Transportation railroad tracks

Repair existing paint on structural steel

Clearing and grubbing within 15 feet of structure to remove all vegetation

Provide new correct structure identification signs

ATB-167-0305 over ATB-11-17.41

Refurbish and reset existing abutment bearings

Repair structural steel

Repair broken welds on end crossframes

Paint structural steel with OZEU paint system



ATB-45-1092 over Rock Creek

Repair structural steel

Repair broken welds on end crossframes

Paint structural steel

To maintain the ATB-45-1092 bridge over Rock Creek, SR 45 will need to be closed with a posted detour. The road closure will not begin prior to June 18, 2019, and will be completed by July 23, 2019. For up to 14 consecutive days, a minimum of one lane of traffic on SR 45 in each direction will be maintained. During maintenance on the SR 11 bridges, a minimum of one lane in each direction will be maintained. For maintenance on the SR 167 and US 6 bridges over SR 11, one bidirectional lane will be maintained.

The project is scheduled to begin September 2018 and continue until December 2019. The contractor is expected to work on one bridge at a time with a schedule determined at the beginning of construction. The bridge on SR 45 over Rock Creek has the specific timeframes described above for the contractor to follow.

The project will be constructed within the existing highway/roadway rights-of-way.

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

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

Based on the project scope of work and the proposed road closure/lane restrictions, emergency/public services were advised of the project by email correspondence. Comments were not received by the District as a result of the emergency/public services notification activity conducted for the project. See the Project File/Public Involvement/Project Information subsection for the emergency/public services notification email correspondence as Stakeholder Notification.pdf.

Pre-final tracings plans (after Stage 3/before Final Plans) were utilized to evaluate potential environmental impacts by and obtain NEPA approval for the project. The pre-final tracings plans for the project are available in the Project File/General/Project Information subsection as Pre-Final Tracings Plans.pdf.

STIP Reference #

Statewide Line Item (SLI) Number 32
and is fiscally constrained.

Cultural Resources Coordination:

Minimal Potential to Cause Effect -
Appendix A

Cultural Resources Coordination Date:

01/04/2018

Supporting documentation has been uploaded to Project File:

No

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,



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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:

Yes



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Environmental Commitments

C1

1) The project designer will place a note into the plans to avoid impacts to Rock Creek at ATB-45-1093. Stream impacts will be avoided during project construction.



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Preparers and Approvals

Form Preparer

District 4
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Supporting Form Preparer(s):

Robert Lang

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	2/22/2018



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Appendix

General

USGS Quadrangle Topographical Map.pdf

County Map.pdf

Public Involvement

Stakeholder Notification.pdf