



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document**

for

## **D04 BH FY2020 (East) PID 101377**

**Environmental Document Level: C1**

**Approved: 10/9/2019**

**Prepared By: District 4**

**Edward Deley**  
**Phone: 330-786-4930**  
**E-mail: [Edward.Deley@dot.ohio.gov](mailto:Edward.Deley@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 June 6, 2018, and executed by FHWA and ODOT.*

# Table of Contents

C1.....	3
Environmental Commitments.....	7
Preparers and Approvals.....	8
Appendix.....	9



## C1

<b>PID:</b>	101377
<b>Project Sponsor:</b>	DISTRICT 4-PLANNING
<b>ODOT District:</b>	4
<b>Funding Source:</b>	Federal
<b>Private Funding:</b>	No

### Project Description:

The Ohio Department of Transportation (ODOT) proposes various maintenance activities on forty-nine (49) bridges along various interstate, U. S. and state routes in Portage, Mahoning and Trumbull Counties. These proposed bridge maintenance activities include patching all visibly unsound or previously patched areas of the existing concrete bridge decks and approach slabs, sealing the wearing surfaces and approach slabs with gravity-fed resin concrete treatment and applying edge/lane/center lines/other pavement markings on the following bridges:

1. MAH-76-1.65/Structure File Number (SFN) 5002761,
2. MAH-76-4.09/SFN 5002826,
3. MAH-76-5.08/SFN 5002885,
4. MAH-46-16.35/SFN 5001803,
5. MAH-164-7.41/SFN 5003253,
6. MAH-224-8.63/SFN 5004683,
7. MAH-165-17.29/SFN 5003660,
8. MAH-11-13.41/SFN 5000696,
9. MAH-14-4.61/SFN 5001072,
10. MAH-14-8.86/SFN 5001145,
11. MAH-45-5.80/SFN 5001544,
12. MAH-46-7.96/SFN 5000882,
13. MAH-165-19.24/SFN 5003709,
14. MAH-170-9.75/SFN 5004152,
15. POR-76-11.15/SFN 6702589,
16. POR-76-13.06L/SFN 6702643,
17. POR-76-13.08R/SFN 6702708,
18. POR-76-13.63/SFN 6702732,
19. POR-76-14.89/SFN 6702767,
20. POR-76-16.10/SFN 6702864,
21. POR-76-17.59/SFN 6702910,
22. POR-76-18.58R/SFN 6703003,
23. POR-76-18.60L/SFN 6702945,
24. POR-76-19.60/SFN 6703062,



Approved: 10/9/2019

25. POR-76-20.12L/SFN 6703097,
26. POR-76-20.13R/SFN 6703127,
27. POR-76-20.57R/SFN 6703186,
28. POR-76-20.57L/SFN 6703151,
29. POR-224-7.12/SFN 6703879
30. POR-5-1.16L/SFN 6700039,
31. POR-14-26.50/SFN 6701000,
32. TRU-80-4.62/SFN 7803907,
33. TRU-80-4.97L/SFN 7803931,
34. TRU-80-4.98R/SFN 7803966,
35. TRU-80-5.90L/SFN 7803990,
36. TRU-80-5.90R/SFN 7804024,
37. TRU-80-9.05/SFN 7804202,
38. TRU-422-8.77/SFN 7807015,
39. TRU-422-11.70/SFN 7807031,
40. TRU-5-6.89/SFN 7800282,
41. TRU-5-7.61R/SFN 7800363,
42. TRU-5-7.61L/SFN 7800339,
43. TRU-5-7.75/SFN 7800398,
44. TRU-5-9.18/SFN 7800541,
45. TRU-5-11.00L/SFN 7800754,
46. TRU-5-11.00R/SFN 7800789,
47. TRU-45-1.31/SFN 7801963,
48. TRU-45-2.96/SFN 7801998, and
49. TRU-45-9.97/SFN 7802110.

Additionally, the project proposes to repair the existing damaged concrete gutter within the median of IR 80 from Straight Line Mile (SLM) 1.83 to SLM 1.87 in proximity to the Interstate Route 80/U. S. Route 422 interchange.

A minimum of one ten-foot lane in each direction shall be maintained on the existing pavement or completed pavement during project construction. On 2-lane and 3-lane pavement sections, a minimum of one ten-foot bidirectional lane of traffic shall be maintained on the existing pavement and completed pavement during project construction. Access shall be maintained to all adjacent properties, businesses and intersecting sides streets for the duration of the project. Substantial traffic disruptions are not expected with the project.

Based on the project scope of work, its Path 1 Preliminary 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 highway/roadway rights-of-way.

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



Approved: 10/9/2019

District environmental staff accessed the SHPO GIS database on September 6, 2019, and in accordance with Stipulation V(C)(1) and Appendix A of the Section 106 Programmatic Agreement executed on November 8, 2017 (Agreement No. 19319), determined the project is a type of undertaking that has 'minimal potential to cause effects' to historic properties and is not part of a larger undertaking. See the cultural resources documentation for the project in the Project File/Cultural Resources section and the Cultural Resources Tab.

Based on the information contained in the RMR Form completed for the project, further environmental site assessment or special materials management is not warranted for the project. See the RMR documentation for the project in the Project File/ESA/Reports subsection.

Additionally, the project is considered ecologically exempt under the Ecological MOA (Agreement No. 19394). See the Ecological Review Form - Ecologically Exempt Project.pdf for the project in the Project File/Ecological/Reports subsection.

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

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 is 0.86% greater than the total project cost specified in the ODOT Fiscal Year (FY) 2018-2021 Statewide Transportation Improvement Program (STIP) Statewide Line Item (SLI) Grouped Project Report as of 09/03/2019. However, based on this project being listed in the SLI Grouped Project Report, fiscal constraint is maintained by fiscal year per SLI Group and not on the individual projects utilizing the SLI Group. Therefore, an individual project utilizing a Statewide Line Item does not require a STIP/TIP amendment.

**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:** 09/06/2019

**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,



**Environmental Document Level: C1**  
PID 101377 D04 BH FY2020 (East)

Approved: 10/9/2019

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



**Environmental Document Level: C1**  
PID 101377 D04 BH FY2020 (East)  
Approved: 10/9/2019

## **Environmental Commitments**



**Environmental Document Level: C1**  
PID 101377 D04 BH FY2020 (East)

Approved: 10/9/2019

### **Preparers and Approvals**

**Form Preparer**

District 4  
Contact: Edward Deley  
330-786-4930  
Edward.Deley@dot.ohio.gov

**Supporting Form Preparer(s):**

Sean Carpenter  
Thomas Powell

### **Approvals & Electronic Signatures**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
Edward Deley (PROGRAM ADMIN 3)	10/9/2019



**Environmental Document Level: C1**  
PID 101377 D04 BH FY2020 (East)  
Approved: 10/9/2019

## **Appendix**

### **General**

Project Description Continued.pdf

### **Cultural Resources**

Records Check.pdf