



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

MAH IR 0680 00.00 PID 91898

Environmental Document Level: C1

Approved: 6/30/2021

Prepared By: District 4

Edward Deley
Phone: 330-786-4930
E-mail: 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 December 14, 2020, and executed by FHWA and ODOT.

Table of Contents

C1.....	3
Environmental Commitments.....	6
Preparers and Approvals.....	7
Appendix.....	8



C1

PID:	91898
Project Sponsor:	DISTRICT 4-PLANNING
ODOT District:	4
Funding Source:	Non-Federal
Does this project require a Federal permit or approval?	No
Private Funding:	No
Project Description:	

The Ohio Department of Transportation (ODOT) proposes preventative pavement maintenance/spot resurfacing along mainline Interstate Route (IR) 680 and various associated ramps in Austintown Township and the city of Youngstown, Mahoning County, at the following seven (7) locations:

1. State Route (SR) 11 northbound to IR 680 southbound, Straight Line Mile (SLM) 10.25 - SLM 10.42;
2. IR 680 northbound to SR 711 ramp, SLM 9.97 - SLM 10.14, and IR 680 southbound to SR 711 ramp, SLM 0.00 - SLM 0.27;
3. Oakwood Avenue to IR 680 southbound, SLM 4.06 - SLM 4.20;
4. IR 680 northbound to SR 193 ramp, SLM 9.94 - SLM 10.11, IR 680 southbound to SR 193 ramp, SLM 0.00 - SLM 0.22 and SLM 0.26 - SLM 0.31, and SR 193 to IR 680 northbound ramp, SLM 10.02 - SLM 10.30;
5. IR 680 southbound to U. S. Route (USR) 62/SR 7 ramp, SLM 5.76 - SLM 6.02;
6. USR 62 westbound to IR 680 southbound ramp, SLM 0.00 - SLM 0.17; and
7. IR 680 northbound/southbound approaches to the structures over the Youngstown & Southeastern Railroad (MAH-680-6.87/6.93).

Additional improvements proposed by this project include partial depth pavement repairs and new edge line/lane line/stop line/other pavement marking applications.

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

A minimum of one 11-foot lane of traffic in each direction shall be maintained on the existing pavement and completed pavement during project construction. The duration of lane closures/restrictions shall be prescribed by the permitted lane closure chart. On all exit/entrance ramps, traffic shall be maintained at all times, except for the times/durations specified in the project plans when nightly ramp closures will occur to resurface the ramps. Ramp traffic will be detoured according to the project plans. Construction, lane restriction/reduction and ramp closure/detour information will be posted within the project construction limits prior to the start of project construction. Lane restrictions/reductions shall not be permitted after normal working hours. Substantial traffic disruptions are not expected during project construction.

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

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

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.



Environmental Document Level: C1

PID 91898 MAH IR 0680 00.00

Approved: 6/30/2021

The project has no Federal funding (100% State funded project) and does not involve a Federal action. The project is exempt from consultation with the Ohio State Historic Preservation Office (SHPO)/Ohio History Connection (OHC) under Ohio Revised Code (ORC) Section 149.53 and stipulations in Appendix A of the revised State Funded Project Letter Agreement (Agreement No. 17075), between Ohio's SHPO and ODOT, executed August 29, 2012. The work is an exempted project type and is limited to the installation or maintenance of pavement markings and general highway maintenance (spot paving) as referenced in Appendix A under Items 6 and 9. This undertaking occurs within the existing highway right-of-way and the proposed work will not impact any property eligible for or listed on the National Register of Historic Places. The project will not impact any cultural resources. ODOT determined this project will not impact any property listed on or eligible for the National Register of Historic Places or significant resources. Furthermore, the project is exempt from further consultation with the Ohio SHPO/OHC under ORC 149.53 and stipulations in Appendix A of the revised State Funded Project Letter Agreement (Agreement No. 17075), between Ohio's SHPO and ODOT, executed August 29, 2012. See the cultural resources documentation for the project in the Project File/Cultural Resources/Project Information subsection and the Cultural Resources Tab. 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 MAH-680-0.00.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 areas 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 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 agrees with the total project cost specified in the ODOT State Fiscal Years 2021 - 2024 Statewide Transportation Improvement Program (STIP).

STIP Reference #: 91898: 21-24 STIP/SLI Group Project. Fiscal constraint is at SLI Group level.

Cultural Resources Coordination: ORC 149.53 Appendix A

Cultural Resources Coordination Date: 06/28/2021

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.)***

(31) Activities that do not utilize federal monies or require federal actions.

Environmental Commitments:

No



Environmental Document Level: C1

PID 91898 MAH IR 0680 00.00

Approved: 6/30/2021

Environmental Commitments



Environmental Document Level: C1

PID 91898 MAH IR 0680 00.00

Approved: 6/30/2021

Preparers and Approvals

Form Preparer

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

Supporting Form Preparer(s):

Matthew Chaney
Sean Carpenter

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	6/30/2021



Environmental Document Level: C1

PID 91898 MAH IR 0680 00.00

Approved: 6/30/2021

Appendix

General

USGS Quadrangle Topographical Map.pdf

Cultural Resources

Records Check.pdf

Ecological

ODNR Scenic River MOA Conditions

Permits

FEMA FIRM.pdf