



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

POR SR 0014 12.96 PID 105860

Environmental Document Level: C1

Approved: 11/25/2019

Prepared By: Brian Peck

ODOT DISTRICT 4

Phone: 330-786-4931

E-mail: Brian.Peck@dot.ohio.gov

District Contact: 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 June 6, 2018, and executed by FHWA and ODOT.

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C1

PID: 105860
Project Sponsor: DISTRICT 4 ENGINEERING
ODOT District: 4
Funding Source: Federal
Private Funding: No

Project Description:

The Ohio Department of Transportation (ODOT) proposes to rehabilitate the State Route (SR) 14 bridge over SR 5/SR 44; Structure Number POR-14-1296; Structure File Number (SFN) 6700691; at the SR 5/SR 14/SR 44 interchange in Ravenna Township, Portage County. This project proposes to remove and replace the existing bridge deck/approach slabs, raise the bridge superstructure, eliminate the bridge deck joints by converting the existing sliding bearings with elastomeric and patch/seal the existing bridge substructure components. Also proposed as part of the project is full depth approach pavement reconstruction, ramp intersection resurfacing, traffic sign installation, pavement marking application and interchange lighting installation within the project limits.

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

Using part-width construction, a minimum of one (1) 11-foot lane of traffic in each direction will be maintained at all times along SR 14 using the existing pavement and structure. However, the proposed construction activities will require closure of the westbound SR 5/southbound SR 44 entrance ramp for approximately 160 consecutive days. The proposed detour will utilize SR 14 to SR 59 to SR 5. Construction, ramp closure, detour and lane restriction information will be posted prior to the start of construction. Access shall be maintained to all adjacent properties, businesses, and intersecting side streets for the duration of the project. Substantial traffic disruptions are not expected with the project.

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

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

A records check was conducted for the project area of potential effects (APE). The project APE entails the project footprint located within the existing SR 5/SR 14/SR 44 interchange right-of-way. Based on review of the Ohio State Historic Preservation Office (SHPO) on-line mapping system, the Buckeye Asset database and the ODOT Historic Bridge Inventory database, properties or structures listed on the National Register of Historic Places (NRHP) or eligible for listing on the NRHP are not located within the project APE. See the cultural resources documentation for the project in the Project File/Cultural Resources section and the Cultural Resources Tab.



A Regulated Materials Review (RMR) form was completed for the project. Based on the information provided in the RMR form, the project is exempted from further evaluation and no further environmental site assessment or special material management is warranted for the project. See the RMR documentation for the project in the Project File/ESA section.

Additionally, this project is considered ecologically exempt under the Ecological MOA (Agreement 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 area.

A news release for the project was released to the local media outlets while project maintenance of traffic (MOT) information was submitted to local emergency and public services within the project area. The news release information was also posted on the ODOT District 4 website. A news article about the project was posted on the Record Courier website, a local media outlet. One comment was received as a result of the public involvement activities conducted for the project. The comment requested additional lighting be installed at the SR 5/SR 14/SR 44 interchange intersections. This request for additional lighting was considered and the installation of interchange lighting will be included as a part of the project. See the public involvement documentation, received public comment and response to public comment for the project in the Project File/Public Involvement/Project Information subsection.

The environmental document and associated studies, as applicable, were approved using the Stage 1 Design plans for the project. A copy of the Stage 1 Design plans for the project is included in the Project File/General/Project Information subsection as Stage 1 Design.pdf.

The estimated total project cost specified in Ellis is 0.43% 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 11/01/2019. 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: 05/29/2019

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, 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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Preparers and Approvals

Form Preparer:

Brian Peck
ODOT DISTRICT 4
330-786-4931
Brian.Peck@dot.ohio.gov

Supporting Form Preparer(s):

Brian Peck
Rinaldo Spano
Joanne Shaner
Ken Fertal
Thomas Powell

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	11/25/2019



Appendix

Cultural Resources

Buckeye Assets Mapping.pdf

Records Check.pdf

ESA

Regulated Materials Review Form.pdf

Public Involvement

News Article.pdf

Press Release.pdf

Public and Emergency Services Contact List.pdf

Public Comments Received.pdf

Public Notification Public and Emergency Services.pdf

Public Notification Website Snap Shot.pdf

Response to Public Comments.pdf