



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

TRU SR 0011 19.02 PID 83046

Environmental Document Level: C1

Approved: 1/28/2019

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: 83046
Project Sponsor: ODOT SPONSORING AGENCY
ODOT District: 4
Funding Source: Federal
Private Funding: No

Project Description:

The Ohio Department of Transportation (ODOT) proposes to improve State Route (SR) 11 in Greene, Gustavus and Johnston Townships, Trumbull County. The project proposes to mill and resurface 9.45 miles of SR 11 from SR 5 at Straight Line Mile (SLM) 19.02 to the Ashtabula County Line at SLM 28.47. Additional improvements include partial-depth pavement repairs, installation of new guardrail with anchor end/bridge terminal assemblies and barrier reflectors and the application of edge/lane/stop lines and other pavement markings. Moreover, the project also proposes minor maintenance on the following seven (7) bridge structures along SR 11:

1. Structure No. TRU-11-19.37/Structure File Number (SFN) 7801246;
2. Structure No. TRU-11-20.80/SFN 7805934;
3. Structure No. TRU-11-23.83/SFN 7808429;
4. Structure No. TRU-11-24.85/SFN 7808461;
5. Structure No. TRU-11-25.88/SFN 7805535;
6. Structure No. TRU-11-26.91/SFN 7808518; and
7. Structure No. TRU-11-27.90/SFN 7808550.

Specified below are the maintenance activities proposed on these structures.

TRU-11-19.37 (TRU-5-22.29): The project proposes minor maintenance on the existing 221' continuous steel beam bridge that carries SR 5 over SR 11. Maintenance activities include placement of a new asphalt concrete overlay with waterproofing asphalt over existing concrete wearing surface, replacing 50' of approach asphalt on both sides of the structure and patching unsound areas of the concrete substructure.

TRU-11-20.80 (TRU-88-15.52): The project proposes minor maintenance on the existing 196' continuous steel beam bridge that carries SR 88 over SR 11. Maintenance activities include placement of a new asphalt



concrete overlay with waterproofing asphalt over existing concrete wearing surface, replacing 50' of approach asphalt on both sides of the structure and cleaning the existing scuppers.

TRU-11-23.83 (Davis-Peck Road): The project proposes minor maintenance on the existing 222' continuous steel beam bridge that carries Davis-Peck Road over SR 11. Maintenance activities include placement of a new asphalt concrete overlay with waterproofing asphalt over existing concrete wearing surface, replacing 50' of approach asphalt on both sides of the structure, erosion repair at the forward right of the structure, replacing the existing approach guardrail and cleaning the existing scuppers.

TRU-11-24.85 (Gardner-Barclay Road): The project proposes minor maintenance on the existing 222' continuous steel beam bridge that carries Gardner-Barclay Road over SR 11. Maintenance activities include placement of a new asphalt concrete overlay with waterproofing asphalt over existing concrete wearing surface, replacing 50' of approach asphalt on both sides of the structure, erosion repair at the forward/rear right/left concrete post anchors, replacing the existing approach guardrail and cleaning the existing scuppers.

TRU-11-25.88 (TRU-87-15.13): The project proposes minor maintenance on the existing 222' continuous steel beam bridge that carries SR 87 over SR 11. Maintenance activities include placement of a new asphalt concrete overlay with waterproofing asphalt over existing concrete wearing surface, replacing 50' of approach asphalt on both sides of the structure, erosion repair at the forward right/left of the structure, patching unsound areas of the concrete substructure, including floor and parapets, removing spalled areas from the bottom of the bridge deck and sealing spalled areas with epoxy-urethane, clearing/grubbing of vegetation within 15' of the structure and installation of new structure identification signs.

TRU-11-26.91 (Wakefield Creek Road): The project proposes minor maintenance on the existing 222' continuous steel beam bridge that carries Wakefield Creek Road over SR 11. Maintenance activities include placement of a new asphalt concrete overlay with waterproofing asphalt over existing concrete wearing surface, replacing 50' of approach asphalt on both sides of the structure, erosion repair at the forward and rear right of the structure, replacing the existing approach guardrail and cleaning the existing scuppers.

TRU-11-27.90 (York Street): The project proposes minor maintenance on the existing 222' continuous steel beam bridge that carries York Street over SR 11. Maintenance activities include placement of a new asphalt concrete overlay with waterproofing asphalt over existing concrete wearing surface, replacing 50' of approach asphalt on both sides of the structure, erosion repair at the forward left of the structure, replacing the existing approach guardrail and cleaning the existing scuppers.

See additional project description information in the Project File/General/Project Information subsection as Project Description Continued.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:

01/18/2019



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

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Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	1/28/2019



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Appendix

General

Project Description - Continued.pdf

USGS Quadrangle Topographical Map.pdf

ESA

District Determination - No ESA Studies Required.pdf

Cultural Resources

Records Check.pdf

Public Involvement

District Website Posting.pdf