



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

STA Guardrail FY2020 PID 104113

Environmental Document Level: C1

Approved: 10/1/2019

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 June 6, 2018, and executed by FHWA and ODOT.

Table of Contents

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



C1

PID: 104113
Project Sponsor: STARK COUNTY ENGINEER
ODOT District: 4
Funding Source: Federal
Private Funding: No

Project Description:

The Stark County Engineer proposes to repair or replace existing damaged/deficient guardrail installations along various county roadways in Stark County:

12th Street between Valerie Avenue and Woodlawn Avenue in Perry Township.

Belden Village Street at the Whipple Avenue intersection in Jackson Township.

Strip Avenue between Metro Circle and Portage Street in Jackson Township.

Erie Avenue between Forty Corners Street and Kepler Avenue in Jackson and Lawrence Townships.

Easton Street between State Route 44 and Shilling Avenue in Nimishillen Township.

Trump Avenue between Orchardview Drive and Mahoning Avenue in Canton Township.

Gambrinus Avenue between Etna Street and 23rd Street SW in Canton Township.

Sherman Church Avenue between Hudson Drive and 23rd Street in Bethlehem and Canton Townships.

Gracemont Street between Interstate Route 77 and Dueber Avenue in Bethlehem and Pike Townships.

Hudson Drive between the Navarre Corp. Line and Beth Avenue in Bethlehem Township.

Middlebranch Avenue between Easton Street and Applegrove Street in Plain Township.

Robertsville Avenue between Telpahak Street and Baywood Street in Paris Township.

During project construction, a minimum of one (1) lane of traffic in each direction will be maintained on all affected county routes. Construction and lane restriction information will be posted at each roadway location



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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 roadway rights-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 Preliminary Development Process (PDP) Classification and the proposed maintenance of traffic measures, emergency/public services contact activities were not conducted for the project.

The areas of potential effects (APEs) for the project are the existing guardrail installations within the existing roadway rights-of-way. Review of the Ohio State Historic Preservation Office (SHPO) on-line mapping system identified the presence of the Canal Fulton Historic District in proximity to the Erie Avenue guardrail installations proposed for repair or replacement by the project. However, the Stark County Engineer's Office stated the proposed guardrail work along Erie Avenue is not located within the limits of the Canal Fulton Historic District. No properties, structures or districts listed in or determined eligible for listing on the National Register of Historic Places are located within the project APEs. Modernization and maintenance projects are generally exempted from further cultural resource consideration by the 11/8/2017 Cultural Resource PA (Agreement 19319) if the project is not within the boundaries of any Historic Property or National Register District. 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 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.

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 areas.

The environmental document and associated studies, as applicable, were approved using the project scope of work information for the project. A copy of the project scope of work information for the project is included in the Project File/General/Project Information subsection as Project Scope - Guardrail Locations.pdf. When available, the project plans will be reviewed by ODOT District 4 Environmental Section personnel and uploaded to the Project File/General/Project Information subsection.

The estimated total project cost specified in Ellis is 0.9% greater than the total project cost specified in the Stark County Area Transportation Study (SCATS) Fiscal Year (FY) 2018 - FY 2021 Transportation Improvement Program (TIP). However, based on this project being listed in the SLI Grouped Project Report, fiscal constraint is maintained by fiscal



Approved: 10/1/2019

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 16
and is fiscally constrained.

Cultural Resources Coordination: Minimal Potential to Cause Effect
Appendix A

Cultural Resources Coordination Date: 09/26/2019

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

District 4
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Supporting Form Preparer(s):

Brian Peck
Jon Hunt

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	10/1/2019



Appendix

Cultural Resources

Buckeye Assets Mapping.pdf

Correspondence - No Work Within Canal Fulton HD.pdf

Ecological

Ecological Review Form - Ecologically Exempt Project.pdf

Cultural Resources

Records Check.pdf

ESA

Regulated Materials Review Form.pdf

General

USGS Quadrangle Topographical Map.pdf