



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

TRU SR 193/CR 329 Sidewalks PID 112606

Environmental Document Level: C1

Approved: 1/27/2022

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.

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C1

PID: 112606
Project Sponsor: TRUMBULL COUNTY ENGINEER
ODOT District: 4
Funding Source: Federal
Private Funding: No

Project Description:

The Trumbull County Engineer (TCE), in cooperation with Vienna Township, proposes to install new sidewalk along Youngstown Kingsville Road/State Route (SR) 193 and Warren Sharon Road/County Route (CR) 329 connecting neighborhoods to the Matthews High School complex. The project proposes to construct a total of 1,920 feet of new concrete sidewalk along the east side of Youngstown Kingsville Road from Roselawn Terrace to Warren Sharon Road and along the south side of Warren Sharon Road from Youngstown Kingsville Road to the Matthews School complex. Additional improvements include new curb, curb ramps/truncated domes to comply with Americans with Disabilities Act (ADA) standards, catch basin reconstruction and new crosswalk/stop line applications, as necessary, throughout the project limits.

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.

During project construction, a minimum of one lane of traffic in each direction shall be maintained on Youngstown Kingsville Road and Warren Sharon Road except when permitted by the project engineer. The duration of lane closures/restrictions shall be prescribed by the permitted lane closure chart. Access shall be maintained to all adjacent properties, residences, businesses and intersecting side streets for the duration of the project. Construction and lane restriction/reduction information will be posted within the project construction limits prior to the start of project construction. Substantial traffic disruptions are not expected during project construction.

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

A records check was conducted for the project to determine if previously recorded cultural resources are located within the project Area of Potential Effects (APE), the footprint of the project. The records check included a review of electronic data from Ohio's State Historic Preservation Office (OSHP) GIS database to identify properties listed on or eligible for the National Register of Historic Places (NRHP), Ohio Historic Inventory (OHI) buildings and structures, Ohio Archaeological Inventory (OAI), as well as properties that have previously received a Determination of Eligibility (DOE). The project areas were previously surveyed for history/architecture resources and five residences were inventoried along the south side of Warren Sharon Road (CR 329). These were previously coordinated and none were considered eligible for the National Register. The associated construction activities are limited to the existing CR 329 right-of-way in front of these structures. The literature search also determined there are no known archaeological sites (OAI), and no listed or eligible historic properties in the construction area or the area of potential effects (APE). Construction of bicycle lanes and pedestrian walkways are exempt from further cultural resource consideration by the 11/8/17 Cultural Resource PA (Agreement 19319) as long as no new permanent right-of-way from a historic property will be acquired and no contributing element of an historic district will be removed or altered by construction. The project will not require land from or alter any contributing elements from a historic property or historic district. Therefore, in accordance with Stipulation V(C)(1) and Appendix B of the Section 106 Programmatic Agreement executed on November 8, 2017 (Agreement No. 19319), amended on July 11, 2019, ODOT Office of Environmental Services (OES) determined the project is a type of undertaking that has 'minimal potential to cause effects' to historic properties and is not a part of a larger undertaking. See the cultural resources documentation for the project in the Project File/Cultural Resources/Project Information subsection and the Cultural Resources Tab.



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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 TRU-SR 193/CR 329 Sidewalks.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 TCE conducted various public involvement activities for the project, including a news release issued about the project and project information posted on the Trumbull County Engineer's website. Comments were requested by all of the public involvement activities conducted for the project. One (1) news article in the Warren Tribune newspaper was published about the project. The TCE did not receive any comments as a result of the public involvement activities conducted for the project. See the public involvement documentation 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 2 Design plans for the project. A copy of the Stage 2 Design plans for the project is included in the Project File/General/Project Information subsection as Stage 2 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 #: 112606: 21-24 STIP/SLI Group Project. Fiscal constraint is at SLI Group level.

Cultural Resources Coordination: Minimal Potential to Cause Effect Appendix B

Cultural Resources Coordination Date: 12/02/2021

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):

(3) Construction of bicycle and pedestrian lanes, paths, and facilities. *Examples include: Walkways, sidewalks, shared-use paths, and facilities, small passenger shelters, (i.e. construction of a bike path on an existing railroad bed, designations of certain highways as bike routes, painting of existing paved shoulders as bike lanes, ADA ramps, etc.) provided that no new disturbance will occur.*

(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.*

Environmental Commitments: Yes



Environmental Commitments

C1

1) The project designer shall incorporate the following note into the plans.
TREE CUTTING/REMOVAL PROHIBITED: THE PROJECT IS LOCATED WITHIN THE KNOWN HABITAT RANGES OF THE FEDERALLY LISTED AND PROTECTED INDIANA BAT AND NORTHERN LONG-EARED BAT. TREE TRIMMING IS PERMITTED WITHIN THE PROJECT LIMITS AS DIRECTED BY THE PROJECT ENGINEER, HOWEVER, NO TREES SHALL BE REMOVED AT THIS LOCATION. A TREE IS DEFINED AS A LIVE, DYING, OR DEAD WOODY PLANT, WITH A TRUNK THREE INCHES OR GREATER IN DIAMETER AT A HEIGHT OF 4.5 FEET ABOVE THE GROUND SURFACE, AND WITH A MINIMUM HEIGHT OF 13 FEET.



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Preparers and Approvals

Form Preparer

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

Supporting Form Preparer(s):

Lorie Feudner
Sean Carpenter

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	1/27/2022



Appendix

General

USGS Quadrangle Topographical Map.pdf

Cultural Resources

Minimal Potential to Cause Effect - Appendix B

Ecological

ODNR Scenic River MOA Conditions

Public Involvement

News Article.pdf

Press Release.pdf

Trumbull County Website Posting.pdf

Permits

FEMA FIRM.pdf