



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document**

for

## **TRU West Market St (Warren Twp) PID 104634**

**Environmental Document Level: C1**

**Approved: 12/9/2019**

**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.*

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## C1

**PID:** 104634  
**Project Sponsor:** TRUMBULL COUNTY ENGINEER  
**ODOT District:** 4  
**Funding Source:** Federal  
**Private Funding:** No

### Project Description:

The Trumbull County Engineer (TCE) proposes to improve West Market Street/County Highway (CH) 322 in Warren Township, Trumbull County, Ohio. The project proposes to mill and resurface 1.24 miles of West Market Street from the State Route (SR) 5/82 bypass entrance/exit ramps to Lovers Lane. Additional improvements include, partial-depth pavement repairs, curb and sidewalk replacement, manhole/inlet/catch basin/valve box/monument box adjustments, new curb ramps to meet Americans with Disabilities Act (ADA) standards and the application of edge/lane/center/stop/crosswalk lines and other pavement markings. The project also proposes to remove the existing box span-wire traffic signal at the Leavitt Road/West Market Street intersection and replace it with a new mast arm/support pole traffic signal with signal controller, LED signal heads with backplates, pull boxes, enhanced radar vehicle detection, stop bar radar detection, vehicle detector loops and pedestrian signal heads/push buttons/signs. Moreover, the project proposes to replace one (1) culvert between Park Road and Leavitt Road, as specified below.

Culvert at Station 14 + 24: Replace the existing 12" conduit that carries storm water runoff under West Market Street with a 15" Type B culvert. The associated conduit inlet will also be reconstructed as part of the project.

During project construction, a minimum of one 10-foot lane of traffic in each direction shall be maintained on the existing pavement or completed pavement except when it will be necessary to close westbound lanes of West Market Street between Park Road and Leavitt Road for a maximum of five (5) consecutive days to replace the conduit. The official detour route for this closure will utilize South Leavitt Road, Burnett Street and SR 5/82. Access shall be maintained to all adjacent properties, businesses and intersecting side streets along West Market Street for the duration of the project. Substantial traffic disruptions are not expected to construct the project.

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

Existing utilities within the project study area will not be impacted/relocated to construct the project. Any electric service connections related to the replacement of the traffic signal at the Leavitt Road/West Market Street intersection shall be coordinated with the electric service provider in accordance with the project plan.

ODOT District environmental staff accessed the SHPO GIS database on November 12, 2019, and in accordance with Stipulation V(C)(1) and Appendix A of the Section 106 Programmatic Agreement executed



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on November 8, 2017 (Agreement No. 19319), determined the project is a type of undertaking that has 'minimal potential to cause effects' to historic properties and is not part of a larger undertaking. See the cultural resources documentation for the project in the Project File/Cultural Resources section and the Cultural Resources Tab.

Based on the information provided 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.

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.

The TCE conducted various public involvement activities for the project, including a news release, website posting and emergency/public services notifications. Two (2) news articles were published about the project, one article on a local newspaper website and one article on a local television station website. One (1) written comment in support of the project was received the TCE as a result of the public involvement activities conducted for the project. The TCE responded to the received written comment. See the public involvement documentation, received public comment and response to the 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 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 Eastgate Regional Council of Governments Fiscal Year (FY) 2018 - FY 2021 Transportation Improvement Program (TIP).

**STIP Reference #** 2018stipID0233FDCO and is fiscally constrained.

**Cultural Resources Coordination:** Minimal Potential to Cause Effect Appendix A

**Cultural Resources Coordination Date:** 11/12/2019

**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):**

(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*



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*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.***

(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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## **Environmental Commitments**



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### **Preparers and Approvals**

**Form Preparer**

District 4  
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**Supporting Form Preparer(s):**

Christine Surma  
Sean Carpenter

### **Approvals & Electronic Signatures**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
Edward Deley (PROGRAM ADMIN 3)	12/9/2019



## **Appendix**

### **Cultural Resources**

Records Check.pdf

### **General**

USGS Quadrangle Topographical Map.pdf

### **Public Involvement**

Emergency and Public Services Notification .pdf

Emergency and Public Services Notificaton List.pdf

News Article - Warren Tribune.pdf

News Article - WKBN.pdf

Press Release.pdf

Public Comments Received.pdf

Response to Public Comments.pdf

Trumbull County Engineer Website Posting.pdf