



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document**

for

## **SUM CR 0017 16.51 PID 103293**

**Environmental Document Level: C2**

**Approved: 11/8/2018**

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AECOM

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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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## C2

<b>PID:</b>	103293
<b>Project Sponsor:</b>	FAIRLAWN
<b>ODOT District:</b>	4
<b>Funding Source:</b>	Federal
<b>Private Funding:</b>	No
<b>Project Description:</b>	

To improve safety and reduce traffic congestion, the city of Fairlawn proposes to widen and resurface approximately 1.2 miles of Cleveland Massillon Road from Interstate Route 77 (IR 77) to State Route 18 (SR 18, also known as West Market Street and Medina Road), in the city of Fairlawn and Copley Township, Summit County. The proposed widening will establish two (2) through lanes (one 11-foot lane and one 12-foot lane) in each direction and a center 11-foot dual left turn lane from Elgin Drive/Rosemont Boulevard to SR 18. The project also includes the construction of a multi-lane roundabout at the Cleveland Massillon Road/Rothrock Road intersection and modified traffic patterns at the IR 77 northbound exit ramp/Cleveland Massillon Road intersection. In agreement with the city's long-range pedestrian connectivity plan, the project includes a new 5-foot wide concrete sidewalk on the west side of the street from Elgin Drive/Rosemont Boulevard to SR 18 and a new 10-foot wide concrete shared-use path on the east side of the street from the IR 77 interchange to SR 18. Additional improvements include new curb, an improved drainage system, upgraded signalization of the Elgin Drive/Rosemont Boulevard intersection with Cleveland Massillon Road, the replacement of the Schocalog Run culvert, new signage and new pavement markings.

Maintenance of traffic during construction will be performed in multiple phases. Phase 1 consists of maintaining two-way traffic in two lanes on the east side of Cleveland Massillon Road using a combination of existing and temporary pavement. During this phase, the western portion of the proposed roadway will be constructed, with sufficient width to utilize in Phase 2. Also during Phase 1, two lanes of traffic will be maintained through the intersection of Cleveland Massillon Road/Rothrock Road while portions of the roundabout and relocated Rothrock Road and Rothrock Extension are constructed offline. Phase 2 consists of maintaining two-way traffic in two lanes on the completed Phase 1 pavement. When the contractor is ready to finish the construction of the roundabout, Cleveland Massillon Road will be restricted to one lane of southbound traffic and the IR 77 northbound exit ramp will be closed with detours posted for IR 77 northbound traffic and Cleveland Massillon Road



northbound traffic. Access shall be maintained to all properties at all times during project construction.

Right-of-way acquisition is required to construct the project and includes the following totals and types:

- Warranty Deed (WD) = 2.410 acres
- Warranty Deed in the name of the County of Summit (WDV) = 0.306 acre
- Temporary Easement (T) = 4.500 acres
- Sewer Easement (S) = 0.267 acre

Various utility impacts and relocations are required to construct the project. A utility coordination meeting was conducted for the project on May 1, 2018. The following are utility impacts/relocations expected with the project.

#### Overhead Utilities

- Fairlawn prefers to consolidate the overhead utilities to a single pole line. This action will impact the Ohio Edison/First Energy electric, Spectrum Cable and Frontier Communications telecommunication lines along the project.

#### Underground Utilities

- The FairlawnGig internet service will relocate its fiber optic line to a conduit along the east side of Cleveland Massillon Road adjacent to the shared-use path.
- Dominion Energy has already relocated a natural gas transmission line in advance of the project and has identified other minor relocations to be performed after right-of-way acquisition.
- Sanitary sewer manholes for the Summit County Department of Sanitary Sewer Services will be adjusted to grade during construction.
- Relocations and adjustments to the city of Akron Water Department water lines, valve boxes and fire hydrants are included in the construction plans.

The overhead/underground utilities to be impacted by the project will be relocated within the existing and proposed new roadway right-of-way/easements. Existing utilities will not be permanently removed to construct the project. Coordination with affected utility owners is ongoing for the project.

Project impacts on environmentally sensitive resources include:



Schocalog Run, a perennial stream, is located in the northern third of the project study area. The project will impact approximately 128 linear feet of this stream to replace the existing culvert with a longer proposed new culvert to accommodate the widened roadway.

Other waterways, ecological resources, threatened/endangered species or their habitats were not observed within the project study area and will not be impacted by the project.

A continuation of the Project Description is uploaded to the Project File/General/Project Information subsection as Project Description Continuation.pdf.

**STIP Reference #**

2018MODID0126FDDD/2018stipID0171FDRW/2018stipID0171FDCO  
and is fiscally constrained.

**Select the appropriate project type:**

(26) Modernization of a highway by resurfacing, restoration, rehabilitation, reconstruction, adding shoulders, or adding auxiliary lanes (including parking, weaving, turning, and climbing lanes), if the action meets the constraints in paragraph (e) of this section. *Examples include: Joint or limited use of right-of-way where the proposed use would have minimal or no adverse social (including highway safety), economic or environmental impacts; Installation of new noise walls and other new noise mitigation projects; Construction of highway safety and truck escape ramps; Construction of bicycle lanes and pedestrian walkways, sidewalks, shared-use paths, or facilities and trailhead parking that do not otherwise qualify for a C1 designation; Beautification or facility improvement projects (i.e. landscaping, curb and gutter installation and replacement, ADA ramps/curb ramps, installation of park benches, decorative lighting, etc.); Construction of alternative energy facilities (fuel tank farms, wind turbines, etc.)*

In accordance with 23 CFR 771.117(e), the proposed project cannot be processed as a C2 CE, if it involves -  
a. Acquisition of more than a minor amount of right-of-way  
b. Residential or non-residential displacements  
c. A Coast Guard, Individual Section 404 and/or a Section 10 permit  
d. A Section 106 finding of Adverse Effect  
e. A Section 4(f) Programmatic or Individual Evaluation  
f. A finding of May Affect, Likely to Adversely Affect to Threatened and Endangered Species  
g. Construction of temporary access, or the closure of existing road, bridge, or ramps, that would result in major traffic disruptions  
h. Changes in access control  
i. Floodplain encroachment other than functionally dependent uses (e.g., bridges, wetlands) or actions that facilitate open space use (e.g., recreational trails, bicycle and pedestrian paths)  
j. Construction activities in, across or adjacent to a river component designated or proposed for inclusion in the National System of Wild and Scenic Rivers  
k. No minor public or agency controversy on environmental grounds ( no opposition from any organized groups or agencies and no unresolved environmental coordination )  
l. If an EJ Analysis Report is required, the project must be processed as a D-level CE or higher level document For certification purposes, documentation is required to illustrate no significant impacts will occur to the following environmental resources and that no unusual circumstances exist that would warrant a higher level of NEPA document.  
Upload all supporting documentation to the project file.

**Waterways:**

Present; No Coast Guard, Individual 404, and/or Section 10 Permit required

**Waterways Permit Type:**

Permit Determination and/or Permit Application Approval Pending



<b>Isolated Wetland Permit</b>	No
<b>Endangered Species:</b>	No Impacts to Protected Species and Critical Habitat
<b>100-Year Floodplain:</b>	Encroachment Within the SFHA is a Functionally Dependent Use
<b>EO 11988/NFIP Coordination and Documentation Completed:</b>	Yes
<b>NFIP Local Floodplain Coordinator Notification Date:</b>	08/03/2015
<b>Section 4(f):</b>	Not present
<b>Section 6(f):</b>	Not present
<b>Cultural Resources:</b>	Present; No Finding of Adverse Effect
<b>Cultural Resources Coordination:</b>	No Historic Properties Affected
<b>Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date</b>	09/21/2015
<b>Since no Tribe was interested in this project based on their customized preferences, no further Tribal consultation was conducted.</b>	
Projects that meet C2 criteria are not anticipated to have impacts to the following environmental resources. If resources are present, documentation is only required if there is a potential for impacts.	
<b>Air Quality:</b>	Studies and Coordination Conducted; No Impacts
<b>Air Quality - Agency Coordination:</b>	Qualitative MSAT
<b>Air Quality - OEPA Approval Date:</b>	10/17/2018
<b>Noise:</b>	Studies and Coordination Conducted; No Impacts
<b>Noise Coordination:</b>	Noise Analysis Completed
<b>Noise Coordination - OES Approval Date:</b>	08/28/2015
<b>Hazardous Materials - ESA Screening Conducted</b>	Yes
<b>Hazardous Materials - OES Approval Date:</b>	10/02/2015
<b>Phase I ESA Warranted Based on Coordination with OES:</b>	Yes
<b>Phase II ESA Warranted Based on Coordination with OES:</b>	No Further Studies Warranted
<b>Hazardous Materials - Coordination Results</b>	No Further Studies Warranted
<b>Hazardous Materials - OES Approval Date - Phase I:</b>	11/23/2015
<b>Farmland:</b>	Urbanized Area; No Impacts in Accordance With the Farmland MOU and 7 CFR 658



**Scenic Rivers**

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No National Wild and Scenic River  
Within 1000 Feet of the Proposed  
Project Area

Projects that meet C2 criteria must be in accordance with ODOT's UP Guidance and activities conducted for Public Involvement are commensurate to the project's type and scope of work.

**Underserved Populations**

Does Not Exceed UP Guidance  
Criteria; No UP Analysis Report  
Required and No UP Issues Raised  
During Public Involvement

**Public Involvement:**

Minimum PI Requirements Met; No  
Minor Public or Agency Controversy  
on Environmental Grounds

**Environmental Commitments**

Yes



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## **Environmental Commitments**

### **C2**

- 1) The City of Fairlawn will obtain all appropriate waterway permits prior to any work below the ordinary high water mark of Schocalog Run and all Special Provisions for waterway permits conditions will be included in the project plans.
- 2) The City of Fairlawn will obtain the appropriate floodplain permit prior to any work in the floodplain of Schocalog Run. Any requirements of this floodplain permit will be included in the project plans.



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### **Preparers and Approvals**

**Form Preparer:**

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**Supporting Form Preparer(s):**

Jeffrey Cutler  
Robert Lang

### **Approvals & Electronic Signatures**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
Edward Deley (PROGRAM ADMIN 3)	11/8/2018



## Appendix

### General

County Map.pdf

Project Description Continuation.pdf

Project Overview Graphic.pdf

USGS Quadrangle Topographical Map.pdf

### Air

OEPA Approval - Qualitative MSAT.pdf

### Noise

OES Approval - Noise Analysis.pdf

### ESA

OES Recommendations - Phase I.pdf

OES Recommendations - Screening.pdf

### Cultural Resources

OES Section 106 Effect Determination.pdf

### Ecological

Coordination with ODNR and USFWS.pdf

ODNR Comments.PDF

ODOT Disposition of Agency Comments - ODNR.pdf

ODOT Disposition of Agency Comments - USFWS.pdf

USFWS Comments.pdf

### Other Resources

Census Bureau Urbanized Area Map-Copley.pdf

Census Bureau Urbanized Area Map-Fairlawn.pdf

Site Specific Resource Mapping-Copley Zoning.pdf

Site Specific Resource Mapping-Fairlawn Zoning.pdf

Water Source Protection Area Map.pdf

### Underserved Populations

Census Mapping.pdf

Underserved Populations Documentation Form.pdf



**Public Involvement**

News Article 2.pdf

News Article.pdf

Press Release.pdf

Property Owner Notification Letter-2015.pdf

Public Comments Received from 10\_22\_15 Meeting.pdf

Public Comments Received.pdf

Public Meeting Handouts for 10\_22\_15 Meeting.pdf

Public Meeting Handouts.pdf

Public Meeting Notification for 10\_22\_15 Meeting.pdf

Public Meeting Notification.pdf

Public Meeting Presentation.pdf

Public Meeting Sign In Sheet for 10\_22\_15 Meeting.pdf

Public Meeting Sign In Sheet.PDF

Public Notification Mailing List.pdf

Response to 2018 Public Comments Notification.pdf

Response to Public Comments available on Fairlawn Website.pdf

Response to Public Comments for 10\_22\_15 Meeting.pdf

Response to Public Comments.pdf

**Permits**

Correspondence with Local Floodplain Administrator.pdf

FEMA FIRM 2.pdf

FEMA FIRM.pdf

Local Floodplain Administrator Reponse.pdf