



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document**

for

**STA CR 0216 00.89 Pittsburg PID 103288**

**Environmental Document Level: C2**

**Approved: 11/5/2019**

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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

C2.....	3
Environmental Commitments.....	7
Preparers and Approvals.....	8
Appendix.....	10



## C2

<b>PID:</b>	103288
<b>Project Sponsor:</b>	STARK COUNTY ENGINEER
<b>ODOT District:</b>	4
<b>Funding Source:</b>	Federal
<b>Private Funding:</b>	No

### **Project Description:**

The Stark County Engineer (SCE) proposes to construct modern roundabouts at both the existing Pittsburg Avenue NW/Shuffel Street NW signalized intersection and the Pittsburg Avenue NW/Orion Street NW signalized intersection in Jackson and Plain Townships, Stark County, Ohio. The proposed Pittsburg Avenue NW/Shuffel Street NW roundabout will be a two-lane roundabout with two-lane southbound approaches, two-lane northbound approaches and two-lane eastbound approaches. Meanwhile, the proposed Pittsburg Avenue NW/Orion Street NW roundabout will be a one-lane roundabout with two-lane southbound approaches, one-lane northbound approach and one-lane westbound approach. The project also proposes to replace storm sewer, where necessary, install new concrete curb/gutter, signs, center islands landscaping and roundabout lighting, reconstruct driveway approaches and apply new pavement markings.

Mapping that depicts proposed project location on United States Geological Survey (USGS) 7.5-Minute Topographic Quadrangle Maps is included in Project File/General/Project Information as USGS Quadrangle Topographical Map.pdf.

During construction of the proposed Pittsburg Avenue NW/Orion Street NW roundabout, Pittsburg Avenue NW north of the intersection will be closed for approximately 90 consecutive days and large through truck traffic will be prohibited on Orion Street NW. During construction of the proposed Pittsburg Avenue NW/Shuffel Street NW roundabout, Pittsburg Avenue NW south of the intersection will be closed for approximately 90 consecutive days. The road closures at the intersections for roundabout construction will not occur simultaneously. The proposed detour route for the closure of Pittsburg Avenue NW north of Orion Street NW will be Shuffel Street NW, Frank Avenue NW and Mt. Pleasant Road NW. The proposed detour route for the closure of Pittsburg Avenue NW south of Shuffel Street NW will be Applegrove Street NW, Whipple Avenue NW and Shuffel Street NW. A minimum of one lane in each direction shall be maintained on the existing pavement or completed pavement of the roads to remain open to traffic during project construction. Substantial traffic disruptions are not expected with the project.

To construct the proposed improvements, the project will acquire approximately 1.02 acres of new permanent right-of-way from 9 parcels and approximately 0.76 acre of temporary right-of-way from 8 parcels. A vacant commercial building/total parcel take at the northeast corner of the Pittsburg Avenue NW/Orion Street NW intersection was previously acquired for the project by an Early Acquisition of Right-of-Way approval for that vacant commercial building/total parcel. Business and/or residential relocations are not proposed to construct



Approved: 11/5/2019

the project. See the C1 Form - Early Acquisition of Right-of-Way for the vacant commercial building/total parcel acquisition approval for the project as Project Related District Decision - ROW.pdf in the Project File/General/Right-of-Way and Utility Involvement subsection.

Minor relocations of existing utilities within the project study area will be necessary to construct the project. These minor utility relocations will occur within the existing and proposed new roadway rights-of-way. Utilities will not be permanently removed to construct the project. Coordination with the utility companies affected by the proposed construction activities will be conducted during the detailed design phase for the project.

In accordance with Stipulation V(C)(3) of the Section 106 Programmatic Agreement (Agreement No. 19319) executed November 8, 2017 and amended on July 11, 2019, ODOT-Office of Environmental Services (OES) has determined a finding of "no historic properties affected" is applicable to the project. See the cultural resources documentation for the project in the Project File/Cultural Resources section and the Cultural Resources Tab.

Based on the information contained in the Regulated Materials Review (RMR) Form, Regulatory File Review and RMR Assessment prepared for the project, further RMR or special material management is not warranted for the project. See the RMR documentation for the project in the Project File/ESA Section.

The 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.

See continuation of the project description in the Project File/General/Project Information subsection as Project Description - Continued.pdf.

**STIP Reference #**

2018stipID0256FDDDD/2018AM07ID0  
227FDRW 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.)*



**Environmental Document Level: C2**  
PID 103288 STA CR 0216 00.89 Pittsburg

Approved: 11/5/2019

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.

<b>Waterways:</b>	Not Present
<b>Endangered Species:</b>	No Impacts to Protected Species and Critical Habitat
<b>100-Year Floodplain:</b>	No Encroachment Within a Special Flood Hazard Area (SFHA)
<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>	08/01/2019

**Tribal Consultation Summary/Remarks:**

The Miami Tribe of Oklahoma offered no objection to the project as it is not currently aware of existing documentation directly linking a specific Miami cultural or historic site to the project site. However, as this site is within the aboriginal homelands of the Miami Tribe, if any human remains or Native American cultural items falling under the Native American Graves Protection and Repatriation Act (NAGPRA) or archaeological evidence is discovered during any phase of this project, the Miami Tribe requests immediate consultation with the entity of jurisdiction for the location of discovery. See the Miami Tribe of Oklahoma correspondence, dated August 30, 2019, with its comments on the project in the Project File/Cultural Resources/Coordination subsection.

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 Not Required
<b>Air Quality - Coordination with OES:</b>	Yes
<b>Air Quality - OES Approval Date:</b>	07/27/2017
<b>Noise:</b>	Studies Not Required



**Environmental Document Level: C2**  
PID 103288 STA CR 0216 00.89 Pittsburg

Approved: 11/5/2019

<b>Noise Coordination - OES Approval Date:</b>	07/27/2017
<b>Hazardous Materials - ESA Screening Conducted</b>	Yes
<b>Hazardous Materials - OES Approval Date:</b>	02/06/2019
<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>	04/11/2019
<b>Farmland:</b>	Urbanized Area; No Impacts in Accordance With the Farmland MOU and 7 CFR 658
<b>Scenic Rivers</b>	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.	
<b>Underserved Populations</b>	Does Not Exceed UP Guidance Criteria; No UP Analysis Report Required and No UP Issues Raised During Public Involvement
<b>Public Involvement:</b>	Minimum PI Requirements Met; No Minor Public or Agency Controversy on Environmental Grounds
<b>Environmental Commitments</b>	No



**Environmental Document Level: C2**  
PID 103288 STA CR 0216 00.89 Pittsburg  
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## **Environmental Commitments**



Approved: 11/5/2019

### **Preparers and Approvals**

**Form Preparer:**

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Beth Iacano  
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### **Approvals & Electronic Signatures**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
Edward Deley (PROGRAM ADMIN 3)	11/5/2019



## Appendix

### General

Aerial Map.pdf

### Alternatives

Feasibility Study.pdf

ODOT Acceptance - Feasibility Study.pdf

### ESA

OES Recommendations - Phase I.pdf

OES Recommendations - Screening.pdf

### General

Project Description - Continued.pdf

Project Related District Decision - ROW.pdf

Project Related ODOT Decision - General.pdf

Project Study Area Map.pdf

### ESA

Regulated Materials Review Form.pdf

### Cultural Resources

SHPO Comments

Transmittal 1 - History Architecture Evaluation

Transmittal 4 - Effect Determination

Tribal Consultation

### General

USGS Quadrangle Topographical Map.pdf

### Underserved Populations

Census Mapping.pdf

### Public Involvement

News Article - Canton Repository 3-31-2019.pdf

News Article - Canton Repository 8-29-2018.pdf

Public Comments Received.pdf

Public Meeting Detours Exhibit.pdf



Approved: 11/5/2019

Public Meeting Handouts and FAQ.pdf

Public Meeting NEPA Assignment Exhibit.pdf

Public Meeting Notification - Canton Repository 4-12-2019.pdf

Public Meeting Notification - SCEO Website Screen Shot.pdf

Public Meeting Notification 4-12-2019.pdf

Public Meeting Notification and Mailing List 4-22-19.pdf

Public Meeting Notification Letter Mailing List.pdf

Public Meeting Notification Letter.pdf

Public Meeting Plan View Exhibit.pdf

Public Meeting Prelim Property Map Exhibits.pdf

Public Meeting Realignment Option Exhibit.pdf

Public Meeting Rendering Exhibit.jpg

Public Meeting Roundabout Exhibit.pdf

Public Meeting Sign In Sheet.pdf

Response to Public Comments - SCEO Website Screen Shot.pdf

Response to Public Comments.pdf

Stakeholder Comment Received - Home Court Advantage .pdf

Stakeholder Meeting Minutes - Dunkin Donuts.pdf

**Underserved Populations**

Underserved Populations Documentation Form.pdf