



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document for **SUM SR 0091 01.75 PID 93433**

Environmental Document Level: C2

Approved: 7/30/2019

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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.

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C2

PID:	93433
Project Sponsor:	Akron, City of
ODOT District:	4
Funding Source:	Federal
Private Funding:	No

Project Description:

The city of Akron proposes to improve safety at the State Route (SR) 91-Canton Road/SR 18-East Market Street/Robindale Avenue intersection in the city of Akron, Summit County. This project proposes to:

- convert the existing signalized SR 91-Canton Road/SR 18-East Market Street/Robindale Avenue intersection to a modern single-lane roundabout,
- remove the two existing traffic signals at the SR 91-Canton Road/SR 18-East Market Street/Robindale Avenue intersection and the SR 91-Canton Road/Paxton Avenue/Walgreens access drive intersection,
- reduce the existing 4-lane section of SR 91-Canton Road to a 3-lane section from approximately 200 feet south of Berne Street to Paxton Avenue/Walgreens access drive with an exclusive northbound left-turn lane to the Walgreens access drive, opposite Paxton Avenue, and an exclusive southbound left-turn lane to Benton Street,
- reduce the existing 4-lane section of SR 18-East Market Street to a 3-lane section with varied lane assignments from approximately 200 feet west of Highpoint Avenue to approximately 250 feet east of Hawk Avenue,
- reduce the existing 4-lane section of SR 91-Canton Road to a 3-lane section with a center dual left-turn lane from the proposed roundabout to Graham Avenue,
- construct various concrete splitter islands,
- install new modular retaining walls,
- construct a new access drive on the south side of SR 18-East Market Street and west of the proposed roundabout,
- construct drainage improvements,
- reconstruct drive approaches,



- install new bike lanes,
- construct 5-foot/6-foot/7-foot concrete sidewalks, Americans with Disabilities Act (ADA)-compliant curb ramps and crosswalks,
- reconstruct house walks/steps,
- install new lighting,
- install new traffic control signs,
- apply new pavement markings and
- install landscaping.

The SR 91-Canton Road/SR 18-East Market Street/Robindale Avenue will be closed for a period not to exceed 90 calendar days. The SR 91-Canton Road/Paxton Avenue/Walgreens access drive intersection and the SR 18-East Market Street/Hawk Avenue intersection will be closed for a period not to exceed 15 calendar days. Prior to any street closures, the contractor shall maintain a minimum of two eastbound lanes and one westbound lane on SR 18-East Market Street. The contractor shall maintain a northbound left turn lane from SR 91-Canton Road to SR 18-East Market Street, as well as a minimum of one (1) northbound through lane and one (1) southbound receiving lane on SR 91-Canton Road, south of SR 18-East Market Street. The contractor shall maintain a minimum of one (1) receiving lane and one (1) southbound through lane on SR 91-Canton Road north of SR 18-East Market Street. The contractor shall not be permitted to close any lane where work is not being performed. Access shall be maintained to all properties, residents, businesses and the Akron fire station on the south side of SR 18-East Market Street west of the SR 91-Canton Road/SR 18-East Market Street/Robindale Avenue intersection during project construction. Maintenance of traffic (MOT) measures will be established through the design-build process. Therefore, the design-build team (DBT) selected for the project shall be responsible to design, implement and maintain safe, effective work zone traffic control at all times during project construction and provide a preliminary plan for approval prior to implementation.

Pedestrian access to businesses shall also be maintained at all times during normal business hours. Moreover, the DBT shall provide all MOT signing, including detour signing, pavement markings, barricades and/or barriers, temporary pavement, work zone traffic signals, arrow boards, pedestrian control monitoring systems and any other elements required to implement each MOT phase. Substantial traffic disruptions are not expected with the project.

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

STIP Reference #

2018MODID0271FDDD/2018MODID
0087FDRW/2018stipID0139FDCO
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:	Not Present
Endangered Species:	No Impacts to Protected Species and Critical Habitat
100-Year Floodplain:	No Encroachment Within a Special Flood Hazard Area (SFHA)
Section 4(f):	Not present
Section 6(f):	Not present
Cultural Resources:	Present; No Finding of Adverse Effect
Cultural Resources Coordination:	No Historic Properties Affected
Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date	05/07/2019

Since no Tribe was interested in this project based on their customized preferences, no further Tribal consultation was conducted.

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.



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Air Quality:	Studies and Coordination Conducted; No Impacts
Air Quality - Agency Coordination:	Qualitative MSAT
Air Quality - OEPA Approval Date:	12/27/2018
Noise:	Studies and Coordination Conducted; No Impacts
Noise Coordination:	Noise Analysis Completed
Noise Coordination - OES Approval Date:	12/19/2018
Hazardous Materials - ESA Screening Conducted	Yes
Hazardous Materials - OES Approval Date:	03/06/2019
Phase I ESA Warranted Based on Coordination with OES:	No Further Studies Warranted
Farmland:	Urbanized Area; No Impacts in Accordance With the Farmland MOU and 7 CFR 658
Scenic Rivers	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

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1) The Project Designer shall incorporate the following note into the plans: The Contractor shall maintain pedestrian movement through the construction zone at all times.



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Preparers and Approvals

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Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	7/30/2019



Appendix

General

Maintenance of Traffic Plan Sheets.pdf

Air

OEPA Approval - Qualitative MSAT.pdf

Noise

OES Approval - Noise Analysis.pdf

General

Project Description Continued.pdf

ESA

Project Related District Decision - ESA.pdf

Cultural Resources

SHPO Comments

Other Resources

Site Specific Resource Mapping_Urbanized Area.pdf

General

Stage 1 Design.pdf

Cultural Resources

Transmittal 1 - Effect Determination

Transmittal 2 -

Tribal Consultation

Other Resources

Water Source Protection Area Map.pdf

Underserved Populations

Census Mapping.pdf

Permits

FEMA FIRM.pdf

Public Involvement

News Article_20170409.pdf

Property Owner Notification Letter.pdf



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Public Comments Received and Responses_20170419.pdf

Public Comments Received_20180712.pdf

Public Meeting Exhibits_20170419.pdf

Public Meeting Exhibits_20180712.pdf

Public Meeting Handouts_20180712.pdf

Public Meeting Notification_20170327.pdf

Public Meeting Notification_20180625.pdf

Public Meeting Sign In Sheet_20170419.pdf

Public Meeting Sign In Sheet_20180712.pdf

Public Notification Mailing List.pdf

Public Notification Mailing List_20180625.pdf

Response to Public Comments.pdf

Stakeholder Comments.pdf

Stakeholder Contact List.pdf

Stakeholder Notification.pdf

Underserved Populations

Underserved Populations Documentation Form.pdf