



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

STA SR 0043 09.08 Drainage PID 108521

Environmental Document Level: C2

Approved: 7/28/2021

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 December 14, 2020, and executed by FHWA and ODOT.

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C2

PID: 108521
Project Sponsor: ODOT SPONSORING AGENCY
ODOT District: 4
Funding Source: Federal
Private Funding: No

Project Description:

The Ohio Department of Transportation (ODOT) proposes to reconstruct storm drainage to address flooding along State Route (SR) 43 (Waynesburg Drive SE) from approximately Straight Line Mile (SLM) 9.08 to SLM 9.28, near Amford Street SE in Canton Township, Stark County. The project will replace the existing storm drainage system of catch basins/storm conduit/open ditch along the eastern side of SR 43, from approximately Station (Sta.) 525+50 to Sta. 536+05, a distance of approximately 1,055 feet, with a new enclosed storm drainage system, including conduit installation, concrete masonry activities, new catch basin installation, construction of two new storm sewer outlets with open ditches on the western side of SR 43, rock channel protection placement and driveway reconstruction.

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.

A total of 0.189 acre of new permanent right-of-way/standard highway easement/channel easement will be acquired from four (4) parcels and a total of 0.019 acre of temporary right-of-way will be acquired from two (2) parcels to construct the project. Total property takes and structure takes/relocations are not proposed by the project. See the right-of-way plan information for the project in the Project File/General/Project Information subsection as Right of Way Plan Sheets.pdf.

A minimum of one bi-directional lane will be maintained along SR 43 with the exception of short duration closures needed to construct the project. Installation of new cross storm conduits will require closure of SR 43 at Amford Street SE for a maximum duration of three consecutive days per closure. A minimum of two separate closures will be required to construct the project. A detour route will be posted for SR 43 utilizing U. S. Route 30 and SR 44. Detour routes will also be posted for local Amford Street SE traffic. Construction, lane restrictions/reductions and roadway closure/detour information will be posted within the project construction limits prior to the start of project construction. Access shall be maintained to all adjacent properties, businesses and intersecting side streets during project construction. Substantial traffic disruptions are not expected during project construction.

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 roadway right-of-way. Utilities will not be permanently removed to construct the project. Coordination with the utility companies affected by the proposed construction activities was conducted for the project during its preliminary engineering phase and will continue during its detailed design phase.

Review of the SHPO GIS database revealed no previously inventoried cultural resources in the general vicinity of the project. No History/Architecture (H/A) properties in or near the project area of potential effects (APE) have previously been listed on, or found eligible for, the National Register of Historic Places (NRHP). Archaeological resources are not likely in the project APE unless they are eroded from the top of the terrace



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edge currently occupied by SR 43. Consequently, it is unlikely any intact archaeological features and/or deposits are present in the project APE. Three History Architecture (H/A) resources that were built 50 or more years ago are located within the project APE. These H/A resources, all single family homes, are not representative of the early settlement of the region nor are distinctive representatives of suburban development nor representative of distinctive types or styles of single family homes. Moreover, none of them are associated with a significant person in history. Therefore, the properties are not eligible for listing on the NRHP. Based on the results of the literature review and the results of the cultural resource reviews, further cultural resources investigations are not warranted for the project. In accordance with Stipulation V(C)(2) of the Section 106 Programmatic Agreement between FHWA, ODOT, Ohio SHPO (State Historic Preservation Office), and ACHP executed November 08, 2017 (Agreement No. 19319) and amended on July 11, 2019, ODOT-OES has determined that 'no historic properties affected' is the appropriate finding for the subject undertaking. No further cultural resource investigation is required pending completion of a 15-day review and comment period at the Ohio SHPO. ODOT did not receive any Ohio SHPO comments on nor objection to the project within the 15-day comment period for the project. See the cultural resources documentation for the project in the Project File/Cultural Resources/Project Information subsection and the Cultural Resources Tab. 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.

The project proposes to impact approximately 0.04 acre of Category 1 wetlands. Streams or other waters of the United States were not identified within the project study area. The project will have no effect on any state or federally listed threatened/endangered species. See the ecological documentation for the project in the Project File/Ecological/Reports, Coordination and Project Information subsections.

ODOT District 4 Environmental Section personnel reviewed the FEMA FIRM for the project study area and determined the project is not located within a special flood hazard area.

The project will not impact any other environmentally sensitive resources within the project study area.

ODOT District 4 conducted various public involvement activities for the project, including project description/maintenance of traffic (MOT)/schedule information provided to local public officials and emergency/public services by electronic mail correspondence, a news release, project description/MOT/schedule information posted on the ODOT website and Project description/MOT/right-of-way impact information mailed to affected property owners. Comments were requested by the public involvement activities conducted for the project. ODOT District 4 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 #:

108521: 21-24 STIP/SLI Group
Project. Fiscal constraint is at SLI
Group level.

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:	Regional General Permit
Waterways Permit Approval Date	05/19/2021
Isolated Wetland Permit	No
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 Concurrent Date	06/29/2021

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



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resources. If resources are present, documentation is only required if there is a potential for impacts.

Air Quality:	Studies Not Required
Air Quality - Coordination with OES:	No
Noise:	Studies Not Required
Noise Coordination - OES Approval Date:	
Hazardous Materials - ESA Screening Conducted	Yes
Hazardous Materials - OES Approval Date:	04/22/2021
Phase I ESA Warranted Based on Coordination with OES:	No Further Studies Warranted
Farmland:	Non-Urbanized Area; No Impacts in Accordance With the Farmland MOU, 7 CFR 658, and ORC 929.05
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	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):

Brian Peck
Mark Andrasik

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	7/28/2021



Appendix

General

County Map.pdf

USGS Quadrangle Topographical Map.pdf

ESA

OES Recommendations - Screening.pdf

Regulated Materials Review Form.pdf

Cultural Resources

Buckeye Assets Mapping.pdf

Records Check.pdf

SHPO Comments

Transmittal 1 - Effect Determination

Tribal Consultation

Ecological

Disposition to Agency Comments.pdf

OES Approval - No ODNR and USFWS Notification.pdf

Underserved Populations

Census Mapping.pdf

Underserved Populations Documentation Form.pdf

Public Involvement

Email Notification List - Emergency and Public Services .pdf

Email Notification Local Public and Emergency Services.pdf

Press Release.pdf

Property Owner Notification Letter.pdf

Property Owner Notification Mailing List.pdf

Website Snap Shot.pdf

Permits

FEMA FIRM.pdf