



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

SUM SR 0303 12.63 PID 117269

Environmental Document Level: C1

Approved: 8/22/2024

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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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PID: 117269
Project Sponsor: Hudson, City of
ODOT District: 4
Funding Source: Federal

Project Description:

The city of Hudson, in cooperation with the Ohio Department of Transportation (ODOT), proposes to improve roadway safety along West Streetsboro Street/State Route (SR) 303 in the city of Hudson, Summit County. The project will modify lane configurations and access management from Boston Mills Road to Atterbury Boulevard, a distance of 0.31 mile. The project proposes to convert the existing 4-lane section of West Streetsboro Street, from Boston Mills Road to Atterbury Boulevard, to a 3-lane section including a westbound dedicated left turn lane to Case Road, a westbound dedicated right turn lane to Boston Mills Road, an eastbound dedicated left turn lane to Lennox Road, a westbound dedicated left turn lane to an access drive and an eastbound dedicated left turn lane to Atterbury Boulevard for the project. A dedicated left turn lane on westbound West Streetsboro Street and a dedicated right turn lane on eastbound West Streetsboro Street will also be provided to the Hudson Plaza Shopping Center.

Additional improvements proposed by this project include pavement planing/resurfacing, storm sewer improvements, grass median installations, concrete median extension, curb ramp reconstruction to comply with the Americans with Disabilities Act (ADA) standards, traffic sign installation and pavement markings applications. The purpose of the project is to improve pedestrian and bicycle safety along this section of West Streetsboro Street.

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 minimum of one lane of traffic in each direction shall be maintained at all times on West Streetsboro Street through phased construction. A full closure of West Streetsboro Street will not be needed, and a detour is not anticipated for the project. 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.

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

Utility impacts are expected. Coordination with the utility companies in proximity to the proposed construction activities was conducted for the project during its preliminary engineering phase and will continue during its detailed design phases. Construction is currently scheduled to begin in the spring of 2025 and last approximately 6 months.

A Cultural Resources Records Check was performed for the project using the SHPO GIS online database to determine if previously recorded cultural resources are located within the project Area of Potential Effects (APE), the footprint of the project. No Cultural Resources listed on or determined eligible for listing on the National Register of Historic Places were identified within and/or immediately adjacent to the proposed project area. Therefore, in accordance with Stipulation V(C)(1) and Appendix B of the Section 106 Programmatic Agreement executed June 29, 2023, Cultural Resource PA (Agreement 38503), ODOT OES 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. No further cultural coordination is required 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/RMR/Project Information and Reports subsections.

Additionally, this project is considered ecologically exempt under the Ecological MOA (Agreement 19394). There are no national or state-listed wild and scenic rivers within 1,000 feet of the project area. See the Ecologically Exempt SUM-SR 303-12.63.pdf for the



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project in the Project File/Ecological/Reports subsection.

The FEMA FIRM mapping for the project study area shows none of the proposed construction activities are located within a designated floodplain. See the floodplain mapping for the project in the Project File/Permits/Floodplains subsection.

The project area is located within the Hudson City PWS (OH7701612) drinking water source protection area. No active or sealed water wells are located within the project study area. See the drinking water documentation for the project in the Project File/Other Resources/Drinking Water subsection.

A review of the ODOT Transportation Information Mapping System (TIMS) indicated Environmental Justice populations are located within the project study area. No businesses or residences will be acquired or relocated as part of the project. The proposed project will have no disproportionately high and adverse effects to minority or low-income populations based upon the table above and attached mapping. No concerns related to impacts on Environmental Justice populations were raised as a result of public involvement activities conducted for the project. Therefore, in accordance with the protections of Executive Order 12898 and FHWA Order 6640.23A, no further analysis is required. An Environmental Justice Analysis Report is not required. See the Environmental Justice documentation for the project in the Project File/Environmental Justice/Project Information subsection.

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

The city of Hudson solicited for public comments through a direct mailer, a project specific website, and an Open House meeting conducted on June 12, 2024, from 6pm to 8 pm at the Hudson City Hall. Approximately eight people attended the public meeting, however a sign-in sheet was not completed for the project. Three comments were received during the public involvement activities regarding concerns for emergency vehicles, utility work, traffic delays, crossing length, and salt tolerant plant species. All comments were responded to on an individual basis. See the public involvement documentation, including the received comments and responses to comments, 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. A copy of the Stage 2 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 is less than the total project cost specified in the ODOT State Fiscal Years 2024 - 2027 Statewide Transportation Improvement Program (STIP).

The next phase of the proposed project is listed on the STIP: Yes

Ellis STIP Details

Phase	Current STIP Reference
CO	117269: 24-27 STIP
CO	117269: 24-27 STIP
DD	

The current cost estimate is in line with existing federal procedures for Ohio STIP Amendments and Administration Modifications: Yes

Cultural Resources Coordination: Minimal Potential to Cause Effect
Appendix B

Cultural Resources Coordination Date: 07/23/2024

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 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:

Yes



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1) The designer shall add the following note to the plans: This project is located within a Drinking Water Protection Area. Use proper containment and diking in refueling areas. Do not store fuels, toxic/hazardous materials, and chemicals near drainage ways, ditches, or streams. Maintain a spill kit on-site throughout construction activities. Immediately mitigate any event, such as a spill of fuels, oils, or chemicals, that could threaten to contaminate the drinking water supply. Report all spills or events to the City of Hudson (330) 342-1800. If the spill is a reportable amount (per Ohio EPA's Release Reporting Requirements), contact Hudson Fire - (330) 342-1860 or the Ohio EPA's Spills Hotline 1-800-282-9378 for clean-up of the spill.



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Preparers and Approvals

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Supporting Form Preparer(s):

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Robert Lang

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	8/22/2024



Appendix

General

Aerial Map.pdf

County Map.pdf

USGS Quadrangle Topographical Map.pdf

RMR

District Level RMR Decision.pdf

Regulated Materials Review Form.pdf

Cultural Resources

Minimal Potential to Cause Effect - Appendix B

Records Check.pdf

Ecological

ODNR Scenic River MOA Conditions

Other Resources

Census Bureau Urbanized Area Map.pdf

Water Source Protection Area Map.pdf

Well Log Data.pdf

Environmental Justice

Census Mapping.pdf

Public Involvement

Project Specific Website.pdf

Public Comments Received and Responses.pdf

Public Meeting Comment Form.pdf

Public Meeting Exhibits.pdf

Public Meeting Mailing List.pdf

Public Meeting Notification.pdf

Permits

FEMA FIRM.pdf