



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document

for

SUM SR 0091 13.45 PID 106445

Environmental Document Level: C1

Approved: 2/11/2021

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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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C1

PID:	106445
Project Sponsor:	Hudson, City of
ODOT District:	4
Funding Source:	Federal
Private Funding:	No
Project Description:	

The city of Hudson proposes to improve the existing 2-lane State Route (SR) 91/Darrow Road/S. Main Street from Barlow Road to Stoney Hill Drive, a distance of approximately 2,245 feet, in the city of Hudson, Summit County, as follows:

- widen to three (3) 11-foot wide lanes to accommodate a new center dedicated left turn lane/center two-way left turn lane and resurface SR 91;
- install new curbs/Americans with Disabilities Act (ADA)-compliant curb ramps, gutters and storm drains to enclose the existing street ditches;
- construct a new 5-foot wide bike lane on both sides of SR 91;
- construct a new 5-foot wide concrete sidewalk on both sides of SR 91;
- re-construct driveway approaches;
- re-locate existing traffic signal pullboxes/install new traffic signal pedestal support;
- replace existing street lighting/install new street lighting; and
- install new traffic signs and center lines/lane lines/stop bars/crosswalks/other pavement markings.

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.

Traffic within the project limits will be maintained using part-width construction during project construction. One (1) eleven-foot lane of traffic in each direction shall be maintained on the existing pavement, temporary pavement or completed pavement. Construction and lane restriction information will be posted within the project limits prior to the start of construction. Access shall be maintained to all adjacent properties, sidestreets and businesses during project construction. Pedestrian access will additionally be maintained at all times during construction. Substantial traffic disruptions are not expected to construct the project.

The project will be constructed within the existing roadway right-of-way with the exception of the acquisition of a total of approximately 0.762 acre of temporary strip rights-of-way from 15 parcels for grading and driveway approach reconstruction. See the right-of-way plans for the project in the Stage 1 Design.pdf in the



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Project File/General/Project Information 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 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.

No buildings will be taken by construction and no relocations will occur. No known archaeological sites (OAI) are found in the project study area. Scattered architectural resources (OHI) are found in the city of Hudson along SR 91, however, are beyond the project construction limits. No listed or eligible National Register (N. R.) properties are found in the construction area or the area of potential effects (APE). Roadway widening projects limited to the existing operational right-of-way, construction of bikepaths, and the installation of other pedestrian facilities are activities exempt from further cultural resource consideration by the 11/8/2017 Cultural Resource PA (Agreement 19319 and amended on July 11, 2019), if the project is not within the boundaries of any historic property or N. R. district. In accordance with Stipulation V(C)(1) and Appendix B of the Section 106 Programmatic Agreement executed on November 8, 2017 (Agreement No. 19319), amended on July 11, 2019, ODOT-Office of Environmental Services determined the project is a type of undertaking that has 'minimal potential to cause effects' to historic properties and is not a part of a larger undertaking. 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) Screening Form completed for the project, a petroleum contaminated soils (PCS) plan note is warranted for proposed deep excavation occurring at one property, 5758 Darrow Road/RM-001/Parcel 3003126. A PCS plan note will be incorporated into the project plans for this property. Special material management is not warranted for the other properties located within the project study area. See the RMR documentation for the project in the Project File/ESA/Reports subsection.

Additionally, this 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.

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. See the FEMA FIRM mapping for the project in the Project File/Permits/Floodplains subsection.

The project will not impact any other environmentally sensitive resources within the project study area. The city of Hudson conducted various public involvement activities for the project, including a press release, property owner notification letters mailed to affected property owners, emergency/public services (EMS/police/fire/ schools) notification, two (2) public information on-line webinars and project information posted on the Hudson website. Comments were requested by the public involvement activities conducted for the project. A comment/inquiry from one local business was received as a result of the public involvement activities conducted for the project. See the public involvement documentation, including the received comment/inquiry and response to comment/inquiry, 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 1 Design plans for the project. A copy of the Stage 1 Design plans for the project is included in the Project File/General/Project Information subsection as Stage 1 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 #:

106445: 21-24 STIP.

Cultural Resources Coordination:

Minimal Potential to Cause Effect
Appendix B

Cultural Resources Coordination Date:

10/01/2020

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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Environmental Commitments

C1

1) The project designer shall incorporate a plan note into the plans for petroleum contaminated soils (PCS) at 5758 Darrow Road/RM-001/Parcel 3003126.



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Preparers and Approvals

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Eric Lopez

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	2/11/2021



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Appendix

Cultural Resources

Minimal Potential to Cause Effect - Appendix B

Records Check.pdf

Ecological

Ecological Review Form - Ecologically Exempt Project.pdf

Public Involvement

Press Release.pdf

Property Owner Notification Letter Exhibit.pdf

Property Owner Notification Letter.pdf

Property Owner Survey Letter_20181019.pdf

Public Meeting Presentation.pdf

Response to Comments.pdf

Permits

FEMA FIRM.pdf