



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 12
5500 TRANSPORTATION BLVD. • GARFIELD HGTS., OH 44125 • 216-581-2100

Environmental Document

for

CUY SR 014 10.05 PID 110609

Environmental Document Level: C1

Approved: 8/29/2022

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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.

Table of Contents

C1.....	3
Environmental Commitments.....	6
Preparers and Approvals.....	7
Appendix.....	8



Environmental Document Level: C1

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C1

PID:	110609
Project Sponsor:	ODOT SPONSORING AGENCY
ODOT District:	12
Funding Source:	Federal
Private Funding:	No
Project Description:	



Environmental Document Level: C1

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The proposed CUY - SR 014-10.05 project involves the asphalt resurfacing of Broadway Avenue (SR-14) from the West Corporation line to just east of Forbes Road in Bedford, Cuyahoga County, Ohio. Additionally, the project will include upgrades to ADA curb ramps, pavement repairs, curb replacement, and replacement of traffic loop detectors, pavement markings, and signage. Construction is scheduled to begin in early 2023.

Mapping that depicts the project location and limits on United States Geological Survey 7.5-Minute Topographic Quadrangle is included in the Project File/General/Project Information subsection.

It is anticipated that the proposed work along Broadway Avenue will be performed as a multi-phase part width construction, so as to not restrict access to adjacent businesses or residences. The resurfacing of Broadway Avenue will be performed along four sections during each of the scheduled phases. A minimum of one lane of traffic in each direction shall be maintained on the existing pavement during each phase of the project. Substantial traffic disruptions are not expected during project construction.

The project will be constructed within the existing right-of-way, no permanent or temporary right-of-way acquisition is proposed for this project. The Stage 1 Design plan sheets are included in the Project File/General/Project Information subsection.

There is no anticipated relocation of existing utilities within the project study area. Coordination with the utility companies was conducted during the project's preliminary engineering phase and will continue during its detailed design phase.

In accordance with Stipulation V(C)(1) and Appendix A of the Section 106 Programmatic Agreement executed on November 8, 2017 (Agreement N0. 19319), amended on July 11, 2019, ODOT-OES has determined that the proposed 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 cultural resources documentation for the project in the Project File/Cultural Resources/Coordination subsection and the Cultural Resources Tab.

Based on information provided in the Regulated Materials Review (RMR) Screening, no sites within the project study area warranted for further RMR investigation. ODOT reviewed the RMR Screening and on July 1, 2022, and a determination was made that no further RMR or special material management is warranted for the project. The RMR documentation for the project can be found in the Project File/ESA/Reports subsection.

Based on a consideration and ecological review, the project does not have the potential to impact ecological resources regulated under the Sections 404 or 401 of the Clean Water Act, Section 7 of the Endangered Species Act, or the Fish and Wildlife Coordination Act, and should not result in any activities that violate ORC Chapters 1518 and 1531, or Section 1533.324. This project is considered Ecologically Exempt under the Ecological MOA (Agreement 19394). See the Ecologically Exempt CUY-SR 014-10.05.pdf for the project in the Project File/Ecological/Reports subsection.

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

Based on a review of the FEMA Firm for Bedford, Ohio (Panel # 39035C0218E; and 39035C0219E), the proposed project is located within a Special Flood Hazard Area, Zone AE. The proposed project must demonstrate compliance with the National Flood Insurance Program (NFIP) regulations as well as any additional local floodplain management standards. A NFIP compliance letter (LD-51) was sent to the City of Bedford Floodplain Coordinator, Calvin Beverly, on June 27, 2022, stating the project is located within a Special Flood Hazard Area. Calvin Beverly replied the same day confirming that the project crosses over designated flood zones and that the City of Bedford does not have regulations that deviate from the NFIP requirements. A copy of the FEMA FIRM for the project is included in the Project File under Permits/Floodplains/FEMA FIRM.pdf. Copies of the coordination and response with the City of Bedford are included in the Project File under Permits/Floodplains/Correspondence with LFA.pdf.

Various public involvement activities were conducted for this project; including notification letters to property owners, stakeholders, and residents that could potentially be impacted by the project. In addition, a press release was posted on the City's website. One (1) comment was received during the 30-day comment period. The comment was provided by a property owner concerned with a low-lying area along the front of their residence. The area collects water during rainfall and has caused erosion along the curb and sidewalk. On August 25, 2022 a response was provided to the property owner explaining how the project design would help to alleviate the pooling of water near his property. Stage 3 Design was revised to include the replacement of sidewalk along the front of the home. In conclusion the public involvement has been addressed and the City of Bedford has decided to proceed with 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 appropriate, are being approved using Stage 1 Design plan sheets. A copy of the plans are included in the Project File/General/Project Information/Stage 1 Design.pdf.

The estimated cost specified in Ellis equals the total cost specified in the ODOT's State Fiscal Year (FY) 2021 FY 2024 Statewide Transportation Improvement Program (STIP). Funding supporting the project includes 80% federal, 5% state, and 15% local for construction.

STIP Reference #:

110609: 21-24 STIP

Cultural Resources Coordination:

Minimal Potential to Cause Effect
Appendix A

Cultural Resources Coordination Date:

07/01/2022



Environmental Document Level: C1

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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):

(23) Projects that receive federal funds that are less than the monetary values indicated by FHWA. These monetary values are adjusted annually by the Secretary to reflect any increases in the Consumer Price Index prepared by the Department of Labor (see www.fhwa.dot.gov or www.fta.dot.gov). See the Help Tip Box for current monetary limits.

Environmental Commitments:

Yes



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Environmental Commitments

C1

- 1) The LPA or hired Consultant will continue with the City of Bedford Floodplain Coordinator and obtain the floodplain permit or documentation of exemption prior to the start of construction.
- 2) No trees will be removed during construction.
- 3) No work performed in streams, wetlands, or Pollinator Initiatives sites.



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Preparers and Approvals

Form Preparer:

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Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Mark Carpenter (TRANS ENGR 3)	8/29/2022



Appendix

General

Aerial Map.pdf

County Map.pdf

USGS Quadrangle Topographical Map.pdf

ESA

District Approval of RMR Screening.pdf

Cultural Resources

Records Check.pdf

Ecological

ODNR Scenic River MOA Conditions

Public Involvement

Exhibit with PONL.pdf

Press Release.pdf

Property Owner Notification Letter.pdf

Public Comments Received.pdf

Public Notification Mailing List.pdf

Response to Public Comments.pdf

Stakeholder Contact List.pdf

Permits

Correspondence with Local Floodplain Administrator.pdf

FEMA FIRM.pdf

Letter of Compliance - ODOT Form LD-51.pdf