



OHIO DEPARTMENT OF TRANSPORTATION

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

Environmental Document for **CUY Building Demo FY2023 PID 115830**

Environmental Document Level: C2

Approved: 1/20/2023

Prepared By: District 12

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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

C2.....	3
Environmental Commitments.....	7
Preparers and Approvals.....	9
Appendix.....	10



Environmental Document Level: C2
PID 115830 CUY Building Demo FY2023

Approved: 1/20/2023

C2

PID: 115830
Project Sponsor: DISTRICT 12 ENGINEERING
ODOT District: 12
Funding Source: Non-Federal
Does this project require a Federal permit or approval? Yes
Private Funding: No
Project Description:

The project is the demolition of one commercial building (2200 Carnegie Ave) in the City of Cleveland in Cuyahoga County. The property was purchased in advance of the CUY-90-16.28 CCG3A (PID 82382) project that currently has construction scheduled for 2025. ODOT will demolish the building in advance in order to prevent vandalism of the building.

A Hazardous Materials and Waste Survey of the property identified several materials on site that will require regulated handling and disposal. Environmental commitments are included to address handling and disposal of regulated materials in accordance with requirements.

An Asbestos Survey identified ACM that will need to be disposed of properly. The OEPA Demolition and Renovation Form shall be submitted to OEPA at least 10 days prior to demolition of the building.

No work in streams, wetlands, or pollinator initiative sites is planned. No ecological impacts are anticipated. Ecologically Exempt Tab was approved.

A Phase I History Architecture Reevaluation Report was prepared for PID 82382 project area, which included the removal of this building. On 1-12-2023, OHPO concurred that no historic properties will be adversely affected by construction phase CUY 77/90 14.96 16.33 CCG3A (PID 82382 & 82380). OHPO concurrence is included in Project File/Cultural Resources/Coordination/SHPO Concurrence - Revaluation.pdf.

No impacts to Section 4(f) sites, Section 6(f) sites, and floodplains are anticipated. No noise impacts are anticipated from demolition of the building.

The property was purchased as an advanced acquisition based on the approved FEIS for CUY-Innerbelt Project (PID 77510) using federal funding. The construction cost estimate for demolition is \$85,000. using 100% state funding.

The C2 approval is based on Final Tracings. Plans are included in Project File/General/Project Information/Final Tracings.pdf.

STIP Reference #: 115830: 21-24 STIP

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 -

1. a. Acquisition of more than a minor amount of right-of-way
2. b. Residential or non-residential displacements
3. c. A Coast Guard, Individual Section 404 and/or a Section 10 permit
4. d. A Section 106 finding of *Adverse Effect*
5. e. A Section 4(f) Programmatic or Individual Evaluation
6. f. A finding of *May Affect, Likely to Adversely Affect* to Threatened and Endangered Species
7. g. Construction of temporary access, or the closure of existing road, bridge, or ramps, that would result in major traffic disruptions
8. h. Changes in access control
9. 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)
10. 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
11. k. No minor public or agency controversy on environmental grounds (no opposition from any organized groups or agencies and no unresolved environmental coordination)
12. 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
Will any wetlands be impacted?	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:	Not Present
Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date	01/11/2023



Environmental Document Level: C2
PID 115830 CUY Building Demo FY2023

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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.

Air Quality: Studies Not Required

Air Quality - Coordination with OES: No

Noise: Studies Not Required

Noise Coordination - OES Approval Date: 01/19/2023

Hazardous Materials - ESA Screening Conducted Yes

Hazardous Materials - OES Approval Date: 08/30/2022

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 Present; No UPIAR Required, Does Not Exceed UP Guidance Criteria, and No Issues Raised During Public Involvement

Identified Underserved Populations

Census Block Group #	% Minority	% Low Income	% Older Adults	% Limited English Proficiency (LEP)
390351077012	58	64	0	19

Underserved Populations Remarks



Environmental Document Level: C2
PID 115830 CUY Building Demo FY2023

Approved: 1/20/2023

According to the ODOT's TIMS, the EJ population percentages are low in the project area. The Minority population is 58 percent. The Low Income population is 64 percent. The older adult population is 0 percent and the Limited English Proficiency (LEP) is 19 percent population.

The proposed project will have no disproportionately high and adverse effects to minority or low-income populations or disparate impacts to a Title VI population based upon the table above, the attached mapping, and the answers to the questions above. No concerns related to impacts on Environmental Justice or Title VI populations were raised as a result of public involvement activities conducted as part of the proposed project. Therefore, in accordance with the protections of Executive Order 12898, FHWA Order 6640.23A and Title VI of the Civil Rights Act of 1964, no further analysis is required.

The proposed project will have no substantial impacts to Limited English Proficiency, Older Adults, and Individuals with Disabilities Populations based upon the table above, the attached mapping, and the answers to the questions above. No concerns related to impacts on these Underserved Populations were raised as a result of public involvement activities conducted as part of the proposed project. Therefore, in accordance with the protections of the Age Rehabilitation Act of 1973, Discrimination Act of 1975, Americans with Disabilities Act of 1990, and Executive Order 13166, no further analysis is required.

Based on the above findings an Underserved Populations Impact Analysis Report is not required.

The Census mapping may be found in the project file under Underserved Populations.

Public Involvement:

**Minimum PI Requirements Met; No
Minor Public or Agency Controversy
on Environmental Grounds**

Environmental Commitments

Yes



Environmental Commitments

C2

- 1) All suspect fluorescent lamps and mercury-containing equipment should be handled, characterized and disposed of or recycled in accordance with Ohio's hazardous waste regulations outlined in OAC rule 3745-51 and universal waste rules outlined in OAC 3745-273
- 2) Remove and properly dispose/recycle all lamps and ballasts from the interior and exterior lighting.
- 3) All suspect PCB containing light ballasts should be handled and disposed of in accordance with the TSCA regulations.
- 4) All chemicals should be handled and disposed of by trained individuals in accordance with the Occupational Safety and Health Administration's (OSHA) Hazard Communication Standard (29 CFR 1926.1200) prior to renovation/demolition activities being performed, as necessary.
- 5) All batteries should be handled and disposed of or recycled in accordance with OAC 3745-273.
- 6) All regulated refrigerants (i.e., freon) should be handled, characterized and disposed of or recycled in accordance with 40 CFR 82.
- 7) Remove compressed gas containers, solvents, paints, cleaners, disinfects, etc.
- 8) Remove all computer and electronic devices (e-waste).



Approved: 1/20/2023

9)

The following plan note shall be included in the project plans:

ASBESTOS NOTIFICATION

A CERTIFIED ASBESTOS HAZARD EVALUATION SPECIALIST SURVEYED THE BRIDGE STRUCTURE SCHEDULED FOR DEMOLITION AND/OR REHABILITATION; THE SURVEY DETERMINED THAT (Quantity of ACM) ASBESTOS IS PRESENT ON THE BRIDGE STRUCTURE.

ODOT SHALL PROVIDE A COPY OF THE OHIO ENVIRONMENTAL PROTECTION AGENCY (OEPA) NOTIFICATION OF DEMOLITION AND RENOVATION FORM, PARTIALLY COMPLETED AND SIGNED BY THE BRIDGE OWNER, TO THE SUCCESSFUL BIDDER. THE CONTRACTOR SHALL COMPLETE THE FORM AND SUBMIT IT TO ONE OF THE ADDRESSES BELOW AT LEAST TEN (10) WORKING DAYS PRIOR TO THE START OF ANY DEMOLITION AND/OR RENOVATION.

ASBESTOS PROGRAM

OHIO EPA, DAPC

P.O. BOX 1049

COLUMBUS, OH 43216-1049 OR ASBESTOS PROGRAM

OHIO EPA, DAPC

50 W. TOWN ST., SUITE 700

COLUMBUS, OH 43215

THE CONTRACTOR SHALL PROVIDE A COPY OF THE COMPLETED FORM TO THE ENGINEER AT LEAST TEN (10) WORKING DAYS PRIOR TO THE START OF ANY DEMOLITION AND/OR RENOVATION. THE FORM SHALL INCLUDE: 1) THE CONTRACTORS NAME AND ADDRESS, 2) THE SCHEDULED DATES FOR THE START AND COMPLETION OF THE BRIDGE REMOVAL AND 3) A DESCRIPTION OF THE PLANNED DEMOLITION WORK AND THE METHOD(S) TO BE USED. COPIES OF THE OEPA FORM AND BRIDGE INSPECTION REPORT ARE AVAILABLE FOR REVIEW AT THE ODOT DISTRICT 12 OFFICE, 5500 TRANSPORTATION BOULEVARD, GAFFLED HEIGHTS, OHIO 44125.

BASIS FOR PAYMENT THE CONTRACTOR SHALL FURNISH ALL FEES, LABOR, AND MATERIAL NECESSARY TO COMPLETE AND SUBMIT THE OEPA NOTIFICATION FORM. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN: ITEM 202 PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN.



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Preparers and Approvals

Form Preparer

District 12
Contact: Mark Carpenter
216-584-2089
Mark.Carpenter@dot.ohio.gov

Supporting Form Preparer(s): Mark Carpenter

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Mark Carpenter (TRANS ENGR 3)	1/20/2023



Appendix

General

Aerial Map.pdf

Noise

District Determination - No Noise Analysis Required.pdf

ESA

OES Recommendations - Screening.pdf

ORPS Report - 100-feet buffer.pdf

Regulated Materials Review Form.pdf

Cultural Resources

SHPO Concurrence - Re-Evaluation.pdf

Ecological

NHDB mapping.pdf

ODNR Scenic River MOA Conditions

Underserved Populations

Census Mapping.pdf