



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document**

for

## **CUY SR 087 12.05 Widening PID 108766**

**Environmental Document Level: C2**

**Approved: 1/26/2021**

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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 June 6, 2018, and executed by FHWA and ODOT.*

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## C2

<b>PID:</b>	108766
<b>Project Sponsor:</b>	Woodmere, Village of
<b>ODOT District:</b>	12
<b>Funding Source:</b>	Federal
<b>Private Funding:</b>	No

### Project Description:

The project will consist of widening the 3-lane section of S.R. 87 (Chagrin Boulevard) between West Brainard Road and East Brainard Road to 4 lanes to connect the eastern 4 lanes of Chagrin Boulevard with the western 5 lanes of Chagrin Boulevard. Storm sewer improvements, pavement repairs and resurfacing are all included with this project along with driveway reconstruction, additional sidewalk, curb ramps, signal replacements and improvements.

The storm sewers are being replaced to increase capacity due to the new inlet structures as well as to replace sections that are in poor condition.

This project does not have the potential to impact ecological resources regulated under Sections 404 and 401 of the Clean Water Act, Section of 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). The Ecologically Exempt Project Document Form has been uploaded to Project File/Ecological/Reports/Ecological Exempt Form - Ecologically Exempt Project.pdf.

The results of the Regulated Materials Review Screening indicated RM-002 Various Businesses (Chagrin Plaza) located 27329 Chagrin Blvd, EM-008 Village of Woodmere Hall, Police and Fire Station located at 27899 Chagrin Blvd and RM-009, Shell Gas Station located at 27010 Chagrin Blvd warrant a PCS plan note. Plan note is included in Project File/Environmental Commitments/Project information/PCS Plan Note.docx

A review of property records and current aerials found no records of publicly owned parks, schools, trails, multi-use paths, recreation areas, wildlife and waterfowl refuges, and publicly and privately owned historic sites within or adjacent to the project limits. A review of recipients of Land and Water Conservation Funds (LWCF) for Cuyahoga County was completed. The Village of Woodmere was not included on this list as a recipient of any LWCF, nor were any properties located within or adjacent to the project limits funded via this process. The LWCF Grant List is included in Project File/Section 6(f)/Project Information/LWCF Grant Listing.pdf.

The Cultural Resources Scoping Request Form has been approved by OES. OES approval is on Cultural Resources Coordination Tab.

The C2 approval is based upon State 2 Design. Plans are included in the Project File/General/Project Information/Stage 2 Design.PDF.

**Public Involvement:** The Village of Woodmere solicited public comments during the preparation of the Village Master Plan for the Chagrin Blvd corridor. Public meetings were held on March 22, 2019, October 10, 2019, and November 26, 2019. The same survey provided to the attendees was also posted online. A summary of the survey results, from both the public meetings as well as online response is included in the Project File/Public Involvement/Project Information/Response to Public Comments.pdf. The project will address two



of the main concerns attendees and respondents raised which is to widen Chagrin Blvd and provide connectivity and safety to pedestrians along the corridor.

**Public Involvement Conclusion:** The current project design addresses two main concerns raised by the public, widen Chagrin Boulevard and safety for pedestrians along the corridor. Based on the public comments received, the Village of Woodmere has determined to proceed with project as currently designed.

STIP Reference #:

108766: 21-24STP

**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.

<b>Waterways:</b>	Not Present
<b>Endangered Species:</b>	No Impacts to Protected Species and Critical Habitat
<b>100-Year Floodplain:</b>	No Encroachment Within a Special Flood Hazard Area (SFHA)
<b>Section 4(f):</b>	Not present
<b>Section 6(f):</b>	Not present
<b>Cultural Resources:</b>	Not Present



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**Cultural Resources Coordination - ODOT Approval/SHPO  
Concurrence Date**

04/07/2020

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:** 10/05/2020

**Hazardous Materials - ESA Screening Conducted** Yes

**Hazardous Materials - OES Approval Date:** 09/08/2020

**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** 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** Yes



## **Environmental Commitments**

### **C2**

1) VOC Plan Note for RM-002. The Contractor shall certify in writing to the Project Engineer within 2 weeks after contract execution and prior to any excavation within the aforementioned limits, that the Contractor has prepared a SSHSP in accordance with 29 CFR Part 1910.120 for operations involving hazardous substances. The Contractor shall make the SSHSP available at the project site. RMR information is available for examination by contacting the ODOT District Environmental Coordinator (DEC). The Contractor may use this information to develop the SSHSP.

2) PCS Plan Note for RM-008 and RM-009. The Contractor shall certify in writing to the Project Engineer within 2 weeks after contract execution and prior to any excavation within the aforementioned limits, that the Contractor has prepared a SSHSP in accordance with 29 CFR Part 1910.120 for operations involving hazardous substances. The Contractor shall make the SSHSP available at the project site. RMR information is available for examination by contacting the ODOT District Environmental Coordinator (DEC). The Contractor may use this information to develop the SSHSP.



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### **Preparers and Approvals**

**Form Preparer:** Erin Nort  
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**Supporting Form Preparer(s):** Beth Fulton  
Stanley Kosilesky

### **Approvals & Electronic Signatures**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
Mark Carpenter (TRANS ENGR 3)	1/26/2021



## **Appendix**

### **Noise**

District Determination - No Noise Analysis Required.pdf

### **ESA**

OES Recommendations - Screening.pdf

Regulated Materials Review Form.pdf

### **Cultural Resources**

Minimal Potential to Cause Effect - Appendix B

### **Ecological**

Ecological Review Form - Ecologically Exempt Project.pdf

### **Section 6(f)**

LWCF Grant Listing.pdf

### **Underserved Populations**

Census Mapping.pdf

Underserved Populations Documentation Form.docx

### **Public Involvement**

News Article.pdf

Property Owner Notification Letter.pdf

Public Meeting Exhibits - Project Survey.pdf

Public Meeting Notification.pdf

Public Meeting Presentation.pdf

Public Meeting Sign In Sheet.pdf

Public Notification Mailing List.pdf

Response to Public Comments.pdf

### **Permits**

FEMA FIRM.pdf