



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document** for **CUY Strongsville Signals PID 97602**

**Environmental Document Level: C2**

**Approved: 4/11/2019**

**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 11, 2015, and executed by FHWA and ODOT.*

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## C2

**PID:** 97602  
**Project Sponsor:** Strongsville, City of  
**ODOT District:** 12  
**Funding Source:** Federal  
**Private Funding:** No

### Project Description:

City-wide signal upgrade project along SR-82 and US-42 in the City of Strongsville.

No new right-of-way is required. No work to be within streams or wetlands. No tree removal.

While there are city parks and recreation center in the vicinity of the signal project, there is no impact to any park property and there will be no impact to access to park property, therefore, no Section 4(f) was required.

Review of the LWFC Grant Listing database, there are no Section 6(f) sites in the City of Strongsville. No Section 6(f) impacts anticipated. The LWCF Grant Listing for Cuyahoga County is in Project File/Section 6(f)/Project Information.LWCF Grant Listing.pdf.

Estimated Construction Cost: \$4,677,070.14. Federal and local funding.

RMR Assessment identified adjacent properties with Petroleum contaminated soil. A PCS plan note is required to address handling and disposal of contaminated soil during construction.

The C2 Approval is based on Stage 3 Plans.

**STIP Reference #** 2018AM11ID0373FDCO

### 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.)***



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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
<b>Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date</b>	03/19/2019
<b>Since no Tribe was interested in this project based on their customized preferences, no further Tribal consultation was conducted.</b>	
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.	
<b>Air Quality:</b>	Studies Not Required
<b>Air Quality - Coordination with OES:</b>	No
<b>Noise:</b>	Studies Not Required
<b>Noise Coordination - OES Approval Date:</b>	03/19/2019
<b>Hazardous Materials - ESA Screening Conducted</b>	Yes
<b>Hazardous Materials - OES Approval Date:</b>	05/19/2017
<b>Phase I ESA Warranted Based on Coordination with OES:</b>	Yes
<b>Phase II ESA Warranted Based on Coordination with OES:</b>	No Further Studies Warranted
<b>Hazardous Materials - Coordination Results</b>	Limited to Petroleum Related Underground Storage Tanks (USTs) and/or Releases
<b>Hazardous Materials - OES Approval Date - Phase I:</b>	12/13/2017



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**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



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## **Environmental Commitments**

### **C2**

1) The Project Designer shall included a Petroleum Contaminated Soil plan note to address the handling, transporting, and disposal of PCS at these locartions: BP Gas Station, 16625 N. Royalton Road Huntington National Bank, 13780/73866 N. Royalton Road CVS Pharmacy, 14187 Pearl Road Residence, 14187 Prospect Street Commercial Site, 4756 Boston Road



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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**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
Mark Carpenter (TRANS ENGR 3)	4/11/2019



## **Appendix**

### **Ecological**

Ecological Review Form - Ecologically Exempt Project.pdf

### **ESA**

OES Recommendations - Phase I.pdf

OES Recommendations - Screening.pdf

### **Cultural Resources**

Project Study Area Map.pdf

### **General**

Stage 3 Design.pdf

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

LWCF Grant Listing.pdf

### **Underserved Populations**

Underserved Populations Documentation Form.pdf