



# OHIO DEPARTMENT OF TRANSPORTATION

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

## **Environmental Document**

for

## **CUY Interurban Pedestrian Bridge PID 112189**

**Environmental Document Level: D1**

**Approved: 11/5/2021**

**Prepared By: Erin VanNort**

Chagrin Valley Engineering

Phone: 440-399-0837

E-mail: [Vannort@cvelimited.com](mailto:Vannort@cvelimited.com)

District Contact: Mark Carpenter

Phone: 216-584-2089

E-mail: [Mark.Carpenter@dot.ohio.gov](mailto:Mark.Carpenter@dot.ohio.gov)

*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

Project Type.....	3
General Project Information.....	4
Purpose & Need.....	7
Alternatives.....	8
Air.....	9
Noise.....	10
ESA.....	11
Cultural Resources.....	12
Ecological.....	14
Other Resources.....	15
Section 4(f).....	16
Section 6(f).....	17
Community Impacts.....	18
Underserved Populations.....	19
Public Involvement.....	20
Permits.....	21
Environmental Commitments.....	23
Preparers and Approvals.....	24
Appendix.....	25



**Environmental Document Level: D1**  
PID 112189 CUY Interurban Pedestrian Bridge  
Approved: 11/5/2021

### **Project Type**

**Please check all of the following actions that apply (Must check at least one):**



**Environmental Document Level: D1**  
**PID 112189 CUY Interurban Pedestrian Bridge**  
**Approved: 11/5/2021**

**General Project Information**

**Project, Cost Schedule and Work Limits**

**Project, Cost Schedule and Work Limits**

<b>Environmental Document Level:</b>	D1
<b>PID:</b>	112189
<b>Project Name:</b>	CUY Interurban Pedestrian Bridge
<b>Project Sponsor:</b>	BAY VILLAGE
<b>ODOT District:</b>	12
<b>Funding Source:</b>	Federal
<b>Private Funding:</b>	No
<b>Local Public Funding:</b>	Yes
<b>STIP Reference #:</b>	112189: 21-24 STIP
<b>The next phase of the proposed project is listed on the STIP</b>	Yes
<b>The current cost estimate is in line with existing federal procedures for Ohio STIP Amendments and Administration Modifications</b>	Yes
<b>Planning and Engineering:</b>	\$0.00
<b>Right of Way:</b>	\$0.00
<b>Construction:</b>	\$464,200.00
<b>Other:</b>	\$0.00
<b>An Interchange Modification/Justification/Operations Study (IMS/IJS/IOS) was completed</b>	No
<b>Project Description:</b>	



**Environmental Document Level: D1**  
PID 112189 CUY Interurban Pedestrian Bridge  
Approved: 11/5/2021

CUY Interurban Pedestrian Bridge will provide a multi-use trail over Cahoon Creek by relocating a decommissioned automobile bridge obtained from the ODOT Reusable Bridge Inventory. There is currently no multi-use trail or bridge in this location. This multi-use trail will be located within the City of Bay Village's existing Cahoon Park. The park contains both passive and active recreation activities including walking trails, a disk golf course, athletic fields as well as a Senior Center and community pool with associated parking and driveways. This phase of the trail will connect the existing walking trail in the west, to the proposed bridge. In the event an appropriate decommissioned bridge is not available the City will consider the installation of a prefabricated structure to cross Cahoon Creek. No work will be done below the OHW of Cahoon Creek.

The D1 approval is based upon the Stage 3 Plans. Plans are included in the Project File/General/Project Information/Stage 3 Plans.PDF.

<b>Limits of Proposed Work:</b>	Bay Village; Cahoon Park over Cahoon Creek.
<b>Start (SLM):</b>	N/A
<b>End (SLM):</b>	N/A
<b>Total Work Length (Miles):</b>	0.08

**No roadway data for PIDs associated with this CE Form**

**No bridge data for PIDs associated with this CE Form**

**Maintenance of Traffic During Construction**

A roadway, bridge or ramp closure is required	No
A temporary bridge or roadway is proposed	No
A detour is required for the proposed project	No
The proposed MOT substantially impacts sensitive environmental resources	No
Substantial controversy is associated with the proposed MOT	No
Coordination has been initiated and/or completed with local emergency services, schools, public institutions/facilities, etc.	Yes

**Remarks:**

The Contractor will coordinated the project schedule with local Emergency Management Services and the School District two weeks prior to the start of the project.

**Are there any Environmental Commitments?** Yes

**Right of Way and Utility Involvement**

The project requires Permanent Right-of-Way	No
The project requires Permanent Easement(s)	No



**Environmental Document Level: D1**  
PID 112189 CUY Interurban Pedestrian Bridge  
Approved: 11/5/2021

<b>The project requires Temporary Right-of-Way</b>	No
<b>Right of Way and Utility Involvement</b>	
<b>Number of parcels impacted by Permanent Right-of-Way:</b>	0
<b>Number of parcels impacted by Temporary Right-of-Way:</b>	0
<b>Approximate acreage of Permanent Right-of-Way needed:</b>	0
<b>Approximate acreage of Temporary Right-of-Way needed:</b>	0
<b>Electrical lines, gas lines, water lines, sewer lines, phone lines or other utilities exist in the project area</b>	Yes
<b>Large scale transmission facilities are located within the project area</b>	No
<b>Private utility easements are located within the project area</b>	No
<b>Coordination with identified utilities has been initiated and/or completed</b>	Yes
<b>Remarks:</b>	Utility coordination was completed.



## **Purpose & Need**

### **Purpose & Need**

#### **Project History:**

Cahoon Park is separated into two sections by the Cahoon Creek valley. Some residents walk across a large sewer pipe across Cahoon Creek or travers the steep embankment of the valley.

#### **Purpose Statement:**

The purpose of the project is to provide pedestrian access across Cahoon Creek valley to connect the east and west sections of Cahoon Park.

#### **Need Element(s):**

Current access across the valley is unsafe due to steep slopes and traversing Cahoon Creek.

#### **Goals and Objectives:**

N/A

#### **Summary Statement:**

The purpose of the project is to provide pedestrian access across Cahoon Creek valley to connect the east and west sections of Cahoon Park.

#### **Logical Termini and Independent Utility:**

Along Calhoon Creek within Cahoon Park in the City of Bay Village.



## Alternatives

### Alternatives

#### Discuss No Build Alternative:

The City of Bay Village is proposing to construct a multi-use trail within Cahoon Park which will increase pedestrian connectivity within Cahoon Park. This trail will eventually traverse from the eastern park amenities to the western half of Cahoon Park. It will also provide a pedestrian safe crossing over Cahoon Creek, which currently does not exist anywhere within Cahoon Park. Cahoon Park offers multiple passive and active recreation opportunities including walking trails, a disk golf course, athletic fields as well as a Senior Center, library branch, and community pool. The No Build Alternative does not meet the project purpose and need. Without the construction of this phase of the multi-purpose trail, the park will continue to lack pedestrian friendly connection, and crossing of Cahoon Creek.

**Was a Feasibility Study completed?** No

**Was an Alternative Evaluation Report (AER) completed?** No

#### Alternatives Considered

Name	Description	Reason Dismissed	Preferred Alternative
Preferred Alternative	Pedestrian Bridge	N/A	Yes

#### Discuss Reasons Alternative Identified as Preferred was selected:

The location of the existing Cahoon Park asphalt trails and parking areas, along with site topography and the channel morphology of Cahoon Creek guided the multi-purpose trail planning process. The location of the proposed multi-purposed trail expansion within Cahoon Park was recommended in two city planning studies completed in 2017, [The Bay Village citywide Master Plan](#) created in conjunction with County Planning and [The Cahoon Park Connectivity Study](#) conducted by NOACA.



## Air

### Mobile Source Air Toxics (MSATs)

Sensitive Areas are located within approximately 500' of the proposed project area Yes

The proposed project is listed as a C1 in ODOT's CE Guidance and/or falls under 40 CFR 93.1 Yes

#### Remarks:

The Project is exempt under 40 CFR 93.126 as Bicycle and pedestrian facilities.

### Particulate Matter 2.5 (PM2.5)

The proposed project is in an air quality non-attainment or maintenance area Yes

The proposed project falls under 40 CFR 93.126 Yes

#### Remarks:

The Project is exempt under 40 CFR 93.126 as Bicycle and pedestrian facilities.

### Carbon (CO)

The State of Ohio is in attainment for CO at this time and no coordination or analysis is required

### Ozone

The proposed project is in an Ozone non-attainment or maintenance area Yes

The proposed project is listed on the TIP Yes

#### Remarks:

The project is on the current TIP.

### Environmental Commitments

Are there any environmental commitments? No



## Noise

### Noise

Noise Sensitive Areas located within approximately 500' of the proposed project area	Yes
Noise Analysis conducted	No
The proposed project is a Type I project	No
The proposed project is a Type II project	No

### Remarks:

The project is not a Type I project for noise, add an auxiliary lane or does not add capacity a new highway on new location. The project will not significantly change the horizontal or vertical alignment. Therefore, a noise analysis is not required.

### Environmental Commitments

Are there any environmental commitments? No



**Environmental Document Level: D1**  
**PID 112189 CUY Interurban Pedestrian Bridge**  
**Approved: 11/5/2021**

**ESA**

**ESA**

**Does the project require any Permanent ROW or Easement?:** No

**Does the project require any temporary ROW?:** No

**ESA Screening Report was completed by District Staff** Yes

**Date when It was completed** 10/01/2021

**Remarks:**

OES determined these reports show the material used to fill the eastern portion of the project shows no signs of trash or other regulated materials. Based on these reviews, no further RMR or special material management is warranted for the project. Please see the 10/1/21 OES Decision Document in the Project File/ESA/Coordination/OES Review - RMR Screening.pdf.

**According to the IOC from OES does the project require any Environmental Commitments (plan notes and/or other coordination)?** No



## **Cultural Resources**

### **Cultural Properties Present**

#### **Please describe all of the efforts made to identify Historic Properties (including lit review, field investigation, etc.):**

Increase connectivity within Bay Village's Cahoon Park in Cuyahoga County by constructing a 200-foot of multi-use trail, traversing from the eastern park amenities to the western half of the park. A decommissioned automobile bridge from the ODOT Reusable Bridge Inventory is proposed to cross Cahoon Creek.

The scope of work for this undertaking fits Appendix B(4) for creating bicycle and pedestrian facilities. No historic properties are located within the APE at Cahoon Park. The presence of intact archaeological deposits are unlikely along the eroded and riparian areas along Cahoon Creek at this location.

If the bridge identified for adaptive reuse is eligible for the National Register in ODOT's Historic Bridge Inventory, coordination with the State Historic Preservation Office will be required. Plans showing the disassembly, transport and re-erection of the structure following the Secretary of the Interior's standards for the Treatment of Historic Properties as they apply to bridges.

The scope of work for this undertaking fits Appendix B(4) for creating bicycle and pedestrian facilities. No historic properties are located within the APE at Cahoon Park. The presence of intact archaeological deposits are unlikely along the eroded and riparian areas along Cahoon Creek at this location. If the bridge identified for adaptive reuse is eligible for the National Register in ODOT's Historic Bridge Inventory, coordination with the State Historic Preservation Office will be required. Plans showing the disassembly, transport and re-erection of the structure following the Secretary of the Interior's standards for the Treatment of Historic Properties as they apply to bridges. No further cultural resources investigations are recommended, unless the scope of work changes to include NRHP-eligible properties as noted above. OES approval is on Cultural Resources Coordination Tab.

**Is there an eligible or listed NRHP Historic Property in the Area of Potential Effects Pursuant to 36 CFR part 800?** **No**

**OES Approval/OSHPO Concurrence Date:** **11/19/2020**

#### **Remarks:**

No further cultural resources investigations are recommended, unless the scope of work changes to include NRHP-eligible properties as noted above.

**What is the Section 106 effect determination in the OES Transmittal?** **Minimal Potential to Cause Effect Appendix B**

#### **Archaeological Resource Adverse Effect**

#### **History/Architecture Adverse Effect**

#### **Tribal Consultation**



**Environmental Document Level: D1**  
PID 112189 CUY Interurban Pedestrian Bridge  
Approved: 11/5/2021

Since no Tribe was interested in this project based on their customized preferences, no further Tribal consultation was conducted

**Environmental Commitments**

Are there any Environmental Commitments? No



**Environmental Document Level: D1**  
PID 112189 CUY Interurban Pedestrian Bridge  
Approved: 11/5/2021

## **Ecological**

**Based on a consideration and ecological review, the project does not have the potential to impact ecological resources regulated under the under 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).**



### Other Resources

**Farmlands**

**Farmlands**

The proposed project is located within an Urbanized Area Yes

The proposed project is located in an area that is in or committed to urban development or water storage and is therefore not subject to the Farmland Policy Protection Act (FPPA) in accordance with 7 CFR 658. No further coordination is required.

FCIR Required Completion of the Farmland Conversion Impact Form is required and coordination with USDA & NRCS is required.

**Remarks:** Farmland coordination not required.

**Are there any environmental commitments?** No

**Drinking Water**

The proposed project is wholly or partially located within the USEPA designated boundaries of a Sole Source Aquifer No

	Present:	Impacted:
The proposed project is wholly or partially located within the OEPA designated boundaries of a Source Water Protection Area	No	

**Coordination with the Local Public Water Administrator is required** No

	Present:	Impacted:
Residential Wells are present	No	

**Remarks:**

No drinking water resources were identified near the project limits.

**Are there any environmental commitments?** No



**Section 4(f)**

**Section 4(f) Determination**

**Section 4(f) properties are within and/or adjacent to the proposed project area** Yes

**Concurrence received from the OWJ** Yes

**Were there multiple OWJs?** No

**Date concurrence received:**

	<b>Present:</b>	<b>Impacted:</b>
Publicly owned Park(s):	Yes	Yes
Publicly owned recreation facility(ies) and/or area(s):	Yes	Yes
Wildlife and Waterfowl refuge(s):	No	
Historic Site(s):	No	

**Identified Section 4(f) Properties**

Identified 4(f) Properties

<b>Property Name</b>	<b>Type</b>	<b>Permanent ROW/Easement Acres</b>	<b>Temporary ROW/Easement Acres</b>	<b>4(f) finding</b>	<b>Date</b>
Cahoon Park	Publicly owned Park	0.00	0.87	Temporary No Use	11/04/2021

**Remarks:**

A Section 4(f)/6(f) Determination Request Form (DRF) for Recreational Properties was submitted to ODOT-OES Policy Staff on October 27, 2021 and revised submitted on November 4, 2021. Based upon review of the DRF it was determined by ODOT-OES Policy Staff the proposed project can be processed as an exception to the requirement for Section 4(f) approval. In accordance with 23 CFR 774.13(d), the temporary occupancy of land and/or access will not constitute a use upon the protected recreational activities, features, or attributes associated with Cahoon Memorial Park West. The determination was made based on the proposed scope of work and concurrence received from the Official with Jurisdiction (OWJ) in regards to the assessment of impacts that are included in the DRF. No further Section 4(f) coordination is required at this time. A re-evaluation of Section 4(f) impacts may be required if changes to the proposed scope of work alter the degree of impacts to Cahoon Memorial Park West. Furthermore, all appropriate environmental commitments related to measures to minimize harm and/or resulting mitigation should be listed accordingly in the environmental document.

**Are there any environmental commitments? Yes**



## Section 6(f)

### Section 6(f) Determination

#### Section 6(f) Determination

	Present:	Impacted:
6(f) Properties:	No	

#### Remarks:

A review of recipients of Land and Water Conservation Funds (LWCF) for Cuyahoga County was completed. The City of Bay Village was included on this list as a recipient of any LWCF. However the LWCF received in 1972 (Bradley Rd Recreation Area) and in 1976 (Clague Rd Park) are not a part of the project area within Cahoon Park. Cahoon Park is not 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.

**Are there any environmental commitments? No**



## Community Impacts

### Community Impacts

**Will the proposed action comply with the local/regional development patterns for the area?** Yes

**Remarks:**

The project complies with local/regional development patterns and will enhance pedestrian access to Cahoon Park.

**Will the proposed action result in substantial negative impacts to community cohesion?** No

**Remarks:**

The project will improve pedestrian access to Cahoon Park by connecting the east and west sections for the park.

**Will the proposed action result in indirect or cumulative impacts?** No

**Remarks:**

The project will not result in substantial negative impacts to community cohesion and will enhance pedestrian access to Cahoon Park.

**Will the proposed action result in substantial impacts on health and educational facilities, public utilities, fire, police, emergency services, religious institutions, public transportation, pedestrian and bicycle facilities?** No

**Remarks:**

The project will not result in substantial impacts on health and educational facilities, public utilities, fire, police, emergency services, religious institutions, public transportation, pedestrian and bicycle facilities

**Will the proposed action displace residents, businesses, institutions or farms?** No

**Remarks:**

The project will not displace residents, businesses, institutions or farms.

**Are there any Environmental Commitments?** No



## Underserved Populations

### Underserved Populations

#### Identified Underserved Populations

Census Block Group #	% Minority	% Low Income	% Older Adults	% Limited English Proficiency (LEP)
151567	5	2	18	0

Are Underserved Populations located within and/or adjacent to the proposed project area? Yes

Are there any relocations? No

Will there be changes to access? No

Will the proposed project result in unanticipated additional impacts to any Underserved Populations? No

Were any concerns related to impacts on Environmental Justice Populations or any other unique factors that could result in a disproportionately high and adverse effect raised during public involvement? No

Were any concerns related to impacts on Title VI Populations or any other unique factors that could result in a disparate impact raised during Public Involvement? No

Were any concerns or any other unique factors that could result in an impact to any of the other Underserved Populations (Limited English Proficiency, Older Adults, or Individuals with Disabilities) raised during Public Involvement? No

#### Remarks:

The City of Bay Village is proposing to construct a multi-use trail within Cahoon Park. Access to Cahoon Park shall be maintained at all times during construction activities. No residential, business or institutions will be relocated, closed or otherwise impacted during the installation of the pedestrian trail. The proposed trail in Cahoon Park will increase community connectivity once completed. Currently a safe pedestrian crossing over Cahoon Creek does not exist. *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. 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.*

Are there any Environmental Commitments? No



## **Public Involvement**

### **Public Involvement**

**Please provide a summary of the Public Involvement activities that have been conducted for this project. (For example press releases, letters to affected property owners and residents, meetings, special purpose meetings, newspaper articles, etc)**

The City of Bay Village posted information on the City's website calendar [www.cityofbayvillage.com/calendar](http://www.cityofbayvillage.com/calendar) providing the public information regarding the meeting time, date, platform, contact information including both phone number and email address for questions, and a downloadable agenda. The public input meeting regarding the Bayway Trail in Cahoon Park was held on February 17, 2021 via zoom due to the ongoing COVID pandemic. Afterwards a PDF of the PowerPoint presentation given during the public meeting was posted to the City of Bay Village's website. A copy of the website calendar notice as posted can be found in the Project File/Public Involvement/Bay Village website\_PI.pdf. A copy of the PowerPoint presentation given during the public meeting can be found in the Project File/Public Involvement/Bayway Trail Public Input Meeting Presentation Feb 17 2021.pdf.

**Was Public Involvement conducted in compliance with Title VI requirements?** Yes

**Is there any substantial environmental controversy on environmental grounds?** No

**Please summarize the Public Involvement responses received.**

No comments were received so the City of Bay Village has decided to proceed with the project as proposed.

**Are there any Environmental Commitments? Yes**



## Permits

### Waterway Permits

Are Waterway Permits required? No

ODNR

Shore Structure Permit : No

#### Remarks:

The project will not have impacts to Cahoon Creek below the Ordinary High Water Mark.

Are there any environmental commitments? No

### Storm Water Permits

NPDES Construction General Permit for Stormwater (NOI): Yes

Watershed Specific NPDES Construction General Permit for Stormwater (NOI): No

#### Remarks:

Project will require NOI and NPDES Permit.

Are there any environmental commitments? Yes

### Floodplains

The proposed project involves encroachment within a Special Flood Hazard Area (SFHA) Yes

EO 11988/NFIP Coordination and Documentation Completed Yes

NFIP Local Floodplain Coordinator Notification Date 05/28/2021

#### Remarks:

The City of Bay Village is proposing to place a prefabricated pedestrian bridge over Cahoon Creek within Cahoon Park. This bridge placement is the first phase of a project to increase connectivity for residents within Cahoon Park. Cahoon Park is a municipal park that contains both passive and active recreation activities including walking trails, a disk golf course, athletic fields as well as a Senior Center and community pool with associated parking and driveways. In the future, the proposed bridge will carry a multi-use trail which will traverse west/east, connecting the existing walking trail in the west, to the existing Senior Center parking lot (east). Cahoon Creek is a perennial, direct tributary to Lake Erie. FEMA Community Panel NO. 39035C0131F identifies Special Flood Hazard Area, Zone AE Regulatory Floodway (Cahoon Creek) as well as Zone A Areas subject to inundation by the 1% annual chance flood. No impacts below the ordinary-highwater-mark are proposed with the installation of the prefabricated pedestrian bridge. The Interurban Pedestrian Bridge has a functionally dependent use, meaning it cannot perform its intended purpose of providing a pedestrian crossing over Cahoon Creek unless it is in close proximity to water. The proposed bridge is the only floodplain encroachment and as a bridge has a functionally dependent use and also facilitates open space use. The placement of the proposed Interurban Pedestrian Bridge is such that no impacts (fill) will occur below the ordinary-highwater-mark of Cahoon Creek.



**Environmental Document Level: D1**  
PID 112189 CUY Interurban Pedestrian Bridge  
Approved: 11/5/2021

**Are there any environmental commitments? No**

**Landfills**

**Is a 2713 Permit required?**

No

**Remarks:**

No landfills were identified near the project limits.

**Are there any environmental commitments? No**



## Environmental Commitments

### General Project Information

- 1) The Contractor will coordinate the project schedule with local Emergency Management Services and the School District two weeks prior to the start of the project.

### Ecological

1) The following Endangered Bat Habitat Removal Plan note shall be incorporated into the project plans: THE PROJECT IS LOCATED WITHIN THE KNOWN HABITAT RANGES OF THE FEDERALLY LISTED AND PROTECTED INDIANA BAT AND NORTHERN LONG-EARED BAT. NO TREES SHALL BE REMOVED UNDER THIS PROJECT FROM APRIL 1 THROUGH SEPTEMBER 30. ALL NECESSARY TREE REMOVAL SHALL OCCUR FROM OCTOBER 1 THROUGH MARCH 31. THIS REQUIREMENT IS NECESSARY TO AVOID AND MINIMIZE IMPACTS TO THESE SPECIES AS REQUIRED BY THE ENDANGERED SPECIES ACT. FOR THE PURPOSES OF THIS NOTE, A TREE IS DEFINED AS A LIVE, DYING, OR DEAD WOODY PLANT, WITH A TRUNK THREE INCHES OR GREATER IN DIAMETER AT A HEIGHT OF 4.5 FEET ABOVE THE GROUND SURFACE, AND WITH A MINIMUM HEIGHT OF 13 FEET.

### Section 4(f)

- 1) The contractor shall maintain access to Cahoon Park, the multi-use path, the frisbee golf course and other recreational facilities/activities, at all times during construction activities.
- 2) The City of Bay Village will relocate three holes (#1, #8 and #9) of the frisbee golf course prior to the start of construction activities and restore the holes to their original location upon completion of the project.
- 3) Temporary construction fencing shall be installed along proposed construction limits prior to the start of construction activities to protect this recreational property and the public.
- 4) Appropriate signage shall be installed to alert users of the frisbee golf course of construction activities, access restrictions or closures, and to direct users to secondary access points, as needed.
- 5) The contractor shall restore any land to be disturbed (e.g. staging area) to a condition which is at least as good as that which existed prior to the project.
- 6) The contractor shall closely coordinate the construction schedule with the City of Bay Village and ODOT.

### Public Involvement

- 1) Public Involvement will continue through design and construction.

### Permits - Storm Water Permits

- 1) ODOT must submit NOI letter to Ohio EPA prior to sale of the project.



**Environmental Document Level: D1**  
PID 112189 CUY Interurban Pedestrian Bridge  
Approved: 11/5/2021

**Preparers and Approvals**

**Form Preparer:**

Erin VanNort  
Chagrin Valley Engineering  
22999 Forbes Road Suite B, Cleveland OH 44146  
440-399-0837  
Vannort@cvelimited.com

**Approvals & Electronic Signatures**

<b>Approved &amp; Electronically Signed By:</b>	<b>Approval Date:</b>
Mark Carpenter (TRANS ENGR 3)	11/5/2021



## **Appendix**

### **ESA**

OES Review - RMR Screening.pdf

Project Related OES Decision - ESA.pdf

### **Cultural Resources**

Minimal Potential to Cause Effect - Appendix B

### **Ecological**

Coordination with USFWS.pdf

ODNR Scenic River MOA Conditions

### **Section 4(f)**

OES Recreational 4(f) Determination.pdf

### **Permits**

FEMA FIRM.pdf