



OHIO DEPARTMENT OF TRANSPORTATION

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

Supplemental Re-Evaluation

for

CUY/GEA SR 252/VAR 02.46/VAR PID 116938

Environmental Document Level: C2

Approved: 10/30/2025

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.

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Re-evaluation Level

Explain why a re-evaluation is needed?

Temporary and Permanent R/W was added to the project.



C2

Project Information

C2 Section

PIDs	116938
Project Sponsor	ODOT Sponsoring Agency
ODOT District	12
Funding Source	Federal
Project Description:	



Supplemental Re-evaluation Level C2
PID 116938 CUY/GEA SR 252/VAR 02.46/VAR
Submitted for Approval Printed 10/30/2025

Re-evaluation - The Stage 1 Plans have identified the need for temporary and permanent R/W. This requires the Cultural Resources and Regula revised to reflect the new impacts. Temporary R/W impacts to a national register property (William C. Richner and Martha A. Richner Parcel # The C2 Re-evaluation approval is based on Stage 2 Plans. The plans are included in Project File/General/Project Information/Final Plans.

Replace three (3) deficient culverts at various locations in D12. CFN 1820588 (CUY-252-2.456), replacing the existing culvert with a box culv existing culvert with a 36" pipe. CFN 1850935 (GEA-322-5.641), replacing the existing culvert with a 15" diameter pipe.

Temporary and permanent right-of-way is required for this project. In total 0.3673 temporary and 0.0489 permanent. CUY-252-2.456 location: Martha A. Richner Parcel #26219002) temporary 0.1403 acres, historic inventory property (William E. Stewart Jr. Parcel #26219001A) tempor (Michael J. Kubec and Kaitlyn Jean Kubec Parcel #26218013) temporary 0.0259 acres.

Utility impacts are unlikely.

Construction will not require Maintenance of Traffic Plan (MOT).

Ecological impacts. Location 1, Stream 1 (Minnie Creek), perennial, WWH; 170 feet located in the Study Area, 170 feet of impacts. Stream 1 (will be impacted from the replacement of the culvert and the placement of RCP during construction. Location 2, Stream 2 (Tributary to East Br located in the Study Area, 130 feet of impacts. Stream 2 (Tributary to East Branch Chagrin River) will be impacted from the replacement of the construction. No bat habitat tree removal for this entire project, bat coordination not required. There is no suitable habitat for any other federal has made the determination to proceed with the project as currently designed. All practicable measures have been considered and incorporated Stream 1 and Stream 2 as best as possible. Permit Determination Request (PDR) is pending.

Cultural Resources - The undertaking is limited to the replacement of three relatively modern steel and/or vitrified clay tile culverts near Olmst miles west of Chagrin, Geauga County, Ohio (GEA-6-0.24), and 6.0 miles southwest of Chagrin, Geauga County, Ohio (GEA-322-5.64). These replace with yet to be specified Type A, conduits. Additional work will generally focus on the existing right-of-way but will include placement outlets, the installation of headwalls, complete minor channel realignments, and general grading to marry the new structure to the existing slopi remains is unlikely given the disturbed nature of the existing right-of-way and the eroded nature of the associated landscape. Furthermore, no b relocations will be required. The literature search concluded there are no inventoried buildings (OHI), no known archaeological sites (OAI), and project area or in the area of potential effects (APE). The area surrounding the CUY-252-7.45 structure has been previously surveyed with nega listed residence (The John and Maria Adams house (NR# R75001368) located 250 feet northeast of the CUY-252-7.45 project area. This histori Style Villa. The property is represented by single UTM designation point. The property does not include a broader historic district. This single r removed or altered by proposed construction. The current culvert structures include an arched corrugated pipe (CUY-252-7.45, a combination c and a vitrified clay pipe (GEA-322-5.64) concrete structure. these were previously reviewed, appear to be relatively modern, and do int appear *Highway Culvert Inventory, Revised October 2020*. In summary, the current project as designed will not impact any designated historic property roadway upgrades requiring minimal right-of-way are project types exempt from further cultural resource consideration by the 11/8/17 Cultural Items 1i and 1j), as long as no new permanent right-of-way will be acquired from a historic property and no contributing element of a historic c apply in the current case. The Records Check can be found in the Project File Under Cultural Resources/Project Information. OES approval dat

The project is not located in a regulated floodplain; therefore, no coordination was required. Floodplain mapping can be found in the Project Fi

Regulated Materials Review Screening was prepared by Corey Czinger, Environmental Specialist. Based on findings, no further Regulated Ma Environmental Specialist, approved Regulated Materials Review on 05/21/25.

No other environmental, hazardous materials, or Section 4(f)/6(f) impacts will result from this project.

Property Owner Notification Letters were sent out on March 1 and April 10, 2024. No responses were received. Property Owner Notification le Involvement/Project Information. ODOT has determined to proceed with the project as currently designed.

Construction: \$1,500,000.00: 90% federal and 10% state.

The project has been designed by GAI Consultants.

The environmental documentation and associated studies are being approved using Stage 1 design. A copy of the plans is included in the projec

The next phase of the proposed project is listed on the STIP: Yes

Ellis STIP Details



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Phase	Current STIP Reference
ENV	On Previous STIP
RW	116938: 26-29 STIP
CO	116938: 26-29 STIP
DD	On Previous STIP

The current cost estimate is in line with existing federal procedures for Ohio STIP Amendments and Administration Modifications: Yes

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 I 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 ROW (exceeds strip takes) b. Residential or non-residential displacements c. A U.S. Coast Guard permit or an Individual Section 404 permit under the Clean Water Act d. A Section 106 finding of Adverse Effect e. Section 4(f) impacts greater than de minimis 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. Substantial Community Impacts (if a Community Impact Assessment is required, contact OES for guidance). 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.

Ecological

Waterways: Present; No Coast Guard, Individual 404, and/or Section 10 Permit required

Waterways Permit Type: Permit Determination and/or Permit Application Approval Pending

Isolated Wetland Permit No

Will any wetlands be impacted? No

The identified Federally Listed Species for the project received an effect determination of No Effect.



Endangered Species Remarks:

No effect towards endangered species.

Re-evaluation 1: Remarks are the same.

Scenic Rivers

No National Wild and Scenic River
Within 1000 Feet of the Proposed
Project Area

Scenic Rivers Remarks

No scenic rivers within 1000-feet of the project.

Re-evaluation 1: Remarks are the same.

Floodplains

100-Year Floodplain:

No Encroachment Within a Special
Flood Hazard Area (SFHA)

Floodplain Remarks

The project is not located in a regulated floodplain, therefore, no coordination was required. Floodplain mapping can be found in the Project File under Permits/Floodplain.

Re-evaluation 1: Remarks are the same.

Section 4(f)

Section 4(f):

Not present

Section 4(f) Remarks

No Section 4(f) resources are present within the project area.

Re-evaluation 1: Remarks are the same.

Section 6(f)

Section 6(f):

Not present

Cultural Resources

Cultural Resources:

Present; No Finding of Adverse
Effect

Cultural Resources Coordination:

Minimum Potential to Cause Effect
Appendix B

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

05/14/2025



Cultural Resources Remarks

A Cultural Resources Records Check was performed by district environmental staff Corey Czinger, Environmental Specialist 3, using the online OSHPO ArcMap Resource Map. No Cultural Resources listed on or determined eligible for listing on the National Register of Historic Places were identified within the proposed project area. Immediately adjacent to Locaiton 1 CUY-252-2.456, there is a property listed in the National Register (1149) (William C. Richner and Martha A. Richner Parcel #26219002), a historic inventory property (20233) (William E. Stewart Jr. Parcel #26219001A) to the east of Columbia Road, and another historic inventory property (20235) (Michael J. Kubec and Kaitlyn Jean Kubec Parcel #26218013) to the west of Columbia Road. The undertaking is a type which has minimal potential to cause effects to historic properties in accordance with Minimal Potential to Cause Effect - Appendix A of the Section 106 Programmatic Agreement. No further coordination is required. The Records Check can be found in the Project File Under Cultural Resources/Project Information. District approval date 4/1/25.

Re-evaluation 1: Cultural Resources - The undertaking is limited to the replacement of three relatively modern steel and/or vitrified clay tile culverts near Olmsted Falls, Cuyahoga, County, Ohio (CUY-252-7.45), 4.5 miles west of Chagrin, Geauga County, Ohio (GEA-6-0.24), and 6.0 miles southwest of Chagrin, Geauga County, Ohio (GEA-322-5.64). These culverts are in relatively poor condition and will replace with yet to be specified Type A, conduits. Additional work will generally focus on the existing right-of-way but will include placement of rock channel protection (RCP) at inlets and outlets, the installation of headwalls, complete minor channel realignments, and general grading to marry the new structure to the existing sloping terrain. The occurrence of intact archaeological remains is unlikely given the disturbed nature of the existing right-of-way and the eroded nature of the associated landscape. Furthermore, no buildings will be involved in construction and no relocations will be required. The literature search concluded there are no inventoried buildings (OHI), no known archaeological sites (OAI), and no listed or eligible historic properties found in the project area or in the area of potential effects (APE). The area surrounding the CUY-252-7.45 structure has been previously surveyed with negative results in the immediate study area. There is a NR listed residence (The John and Maria Adams house (NR# R75001368) located 250 feet northeast of the CUY-252-7.45 project area. This historic property is an architecturally significant Italianate Style Villa. The property is represented by single UTM designation point. The property does not include a broader historic district. This single residential unit, or contributing element, will not be removed or altered by proposed construction. The current culvert structures include an arched corrugated pipe (CUY-252-7.45, a combination corrugated steel and vitrified clay pipe (GEA-6-0.24), and a vitrified clay pipe (GEA-322-5.64) concrete structure. these were previously reviewed, appear to be relatively modern, and do int appear to be eligible based on the *2019 Ohio DOT Stone Highway Culvert Inventory, Revised October 2020*. In summary, the current project as designed will not impact any designated historic property. The replacement of non-historic culverts and minor roadway upgrades requiring minimal right-of-way are project types exempt from further cultural resource consideration by the 11/8/17 Cultural Resource PA (Agreement 19319 -- Appendix B -- Items 1i and 1j), as long as no new permanent right-of-way will be acquired from a historic property and no contributing element of a historic district will be removed or altered by construction. Both apply in the current case. The Records Check can be found in the Project File Under Cultural Resources/Project Information. OES approval date 05/14/25.

Tribal Consultation Summary/Remarks:

No comments received.

Re-evaluation 1: Remarks are the same.

Environmental Resources Considered

The following environmental resources are present and have been studied for potential impacts:

Noise

Regulated Materials

Air Remarks

The project type of 'replacement of three (3) deficient culverts in Cuyahoga and Geauga County' is considered insignificant from an air quality conformity perspective, as per 40 CFR 93.126. Therefore, the project is exempt from air quality coordination.

Re-evaluation 1: Remarks are the same.



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Noise:

Studies Not Required

Noise - Coordination with OES

No

Noise Remarks

The project is a replacement of three (3) deficient culverts in Cuyahoga and Geauga County project. The project will not increase the traffic or traffic noise. Therefore, no noise analysis is required. The No Noise Analysis Required District Determination can be found in the Project File Under Noise/Project Information. District approval date 02/20/25.

Re-evaluation 1: Remarks are the same.

The project involves ROW acquisition, Deep Excavation, or OEPA 513 Landfill Authorization:

Yes - Screening

Regulated Materials Review Screening:

No Further Regulated Materials Review

Regulated Materials Review Screening - DEC/OES Approval Date:

04/01/2025

Regulated Materials Review Remarks:

Regulated Materials Review Screening was prepared by Corey Czinger, Environmental Specialist. Based on findings, no further Regulated Materials Review is required. Corey Czinger, Environmental Specialist, approved Regulated Materials Review on 04/01/25.

Re-evaluation 1: Regulated Materials Review Screening was prepared by Corey Czinger, Environmental Specialist. Based on findings, no further Regulated Materials Review is required. Corey Czinger, Environmental Specialist, approved Regulated Materials Review on 05/21/25.

Public Involvement

Public Involvement:

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

Public Involvement Remarks

Property Owner Notification Letters were sent out on March 1 and April 10, 2024. No responses were received. Property Owner Notification letter can be found in the Project File under Public Involvement/Project Information. ODOT has determined to proceed with the project as currently designed.

Re-evaluation 1: Remarks are the same.

Environmental Commitments

Environmental Commitments

Yes



Environmental Commitments

C2

1) The Ohio Department of Transportation will obtain all appropriate waterway permits prior to any work with the jurisdictional boundary of any waterway, including wetlands, and all applicable waterway permit conditions will be included in the plans and adhered to during construction.



Preparers and Approvals

Form Preparer

District 12
Contact: Corey Czinger
Corey.Czinger@dot.ohio.gov

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Thomas Sorge (PROGRAM ADMIN 3)	10/30/2025



Appendix

General

Aerial Maps.pdf

County Maps.pdf

USGS Quadrangle Topographical Maps.pdf

Noise

No Noise Analysis Required District Determination.pdf

Cultural Resources

Minimal Potential to Cause Effect - Appendix B

Records Checks.pdf

Ecological

Appendices Cuyahoga County.pdf

Appendices Geauga County.pdf

ODNR Scenic River MOA Conditions

USFWS/ODNR Ecological MOA Conditions

Public Involvement

Property Owner Notification Letters Revised.pdf

Property Owner Notification Letters.pdf

Permits

FEMA FIRMS.pdf