



# OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 04  
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## **Supplemental Re-Evaluation** for **D04 BH FY2020 (West) PID 101378** Environmental Document Level: C2

**Approved: 10/7/2019**

**Prepared By: District 4**

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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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### Re-evaluation Level

#### Explain why a re-evaluation is needed?

On August 29, 2019, ODOT District 4 approved C2 environmental documentation for the D04-BH FY2020 (West) (PID: 101378) project in accordance with the Programmatic Categorical Exclusion Agreement between FHWA and ODOT, approved February 23, 2015, (CE PA). However, crash damage was identified on Interstate Route 77 (I-77) Bridge Number STA-77-0586R (SFN: 7603150) and STA-77-0586L (SFN: 7603215) spanning Prairie College Street (Township Road 271) in Canton Township, Stark County Ohio. Repair of collision damage at the STA-77-0586R and STA-77-0586L bridge, hereafter referred to as STA-77-0586L&R, was added to the D04-BH FY2020 (West) (PID: 101378) project.

With the exception of the addition of collision damage and associated maintenance on the STA-77-0586L&R bridges, the previously approved bridge maintenance activities remain unchanged as documented in the C2 environmental document approved on August 29, 2019. The remainder of this C2 re-evaluation focuses on STA-77-0586L&R bridge structures.



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### C2

**PID:** 101378  
**Project Sponsor:** DISTRICT 4-PLANNING  
**ODOT District:** 4  
**Funding Source:** Federal  
**Private Funding:** No

#### Project Description:

The D04-BH FY2020 (West); PID 101378; project proposes various maintenance activities on seven (7) bridges located in Portage, Stark and Summit Counties. On August 29, 2019, ODOT District 4 approved the C2 environmental documentation for the project. Recent crash damage was identified on both Interstate Route (IR) 77 Bridge Number STA-77-0586R/Structure File Number (SFN) 7603150 and STA-77-0586L/SFN 7603215 spanning Prairie College Street/Township Road 271 in Canton Township, Stark County. To expedite repair of this crash damage to the STA-77-0586R/STA-77-0586L bridges, various bridge repair activities were added to the D04-BH FY2020 (West); PID 101378; project.

The proposed bridge maintenance activities, as documented in the approved C2 environmental documentation, remain unchanged as part of the project. The C2 re-evaluation only addresses the additional proposed crash damage repair activities on the STA-77-0586L&R bridges.

Proposed crash damage bridge repair activities include heat straightening of the right fascia beam on the STA-77-0586R bridge and repair of the forward right parapet and deck slab of the STA-77-0586L bridge. Repaired concrete surfaces will be sealed with an epoxy urethane sealer and above ground vegetation will be removed within 15 feet of each bridge structure.

During project construction, two (2) lanes of traffic in each direction will be maintained on IR 77 and one (1) lane of traffic in each direction will be maintained on Prairie College Street. Construction and lane restriction information will be posted prior to the start of construction. Substantial traffic disruptions are not expected with the proposed STA-77-0586L&R bridge repair activities.

The proposed STA-77-0586L&R bridge repair activities will be constructed within the existing highway and roadway rights-of-way.

Existing utilities within the project study area will not be impacted/relocated to construct the proposed STA-77-0586L&R bridge repair activities.

No historic properties are located in the area of potential effects (APE) established for the STA-77-0586L&R bridges. Maintenance/repair projects are generally exempted from further cultural resource consideration by the 11/8/2017 Cultural Resource PA (Agreement 19319) if the project is not within the boundaries of any Historic Property or National Register District. See the cultural resources documentation for the proposed



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STA-77-0586L&R bridge repair activities in the Project File/Cultural Resources section and the Cultural Resources Tab.

Based on the information contained in the RMR Form completed for the STA-77-0586L&R bridges study area, further environmental site assessment or special materials management is not warranted at the STA-77-0586L&R bridges. See the RMR documentation for the proposed STA-77-0586L&R bridge repair activities in the Project File/ESA/Reports subsection.

Additionally, the proposed STA-77-0586L&R bridge repair activities are considered ecologically exempt under the Ecological MOA (Agreement No. 19394). See the Ecological Review Form - Eco Exempt Project STA-77-0586.pdf for the proposed STA-77-0586L&R bridge repair activities in the Project File/Ecological/Reports subsection.

The project will not impact any environmentally sensitive resources within the study area for the proposed STA-77-0586L&R bridge repair activities.

On September 23, 2019, MOT and schedule information for the proposed STA-77-0586L&R bridge repair activities were provided to local emergency and public services in the STA-77-0586L&R bridges vicinity. A request for additional information for the proposed STA-77-0586L&R bridge repair activities was received from Canton Township. The requested information was provided to Canton Township on September 27, 2019. Further comments were not received as a result of the notification activities conducted for the project. See the emergency/public services notification, comment and response to comment documentation for the proposed STA-77-0586L&R bridge repair activities in the Project File/Public Involvement/Project Information subsection.

The C2 re-evaluation and associated studies, as applicable, were approved using the Final Tracing Plan Addendum developed for the proposed STA-77-0586L&R bridge repair activities. A copy of this Final Tracing Plan Addendum is included in the Project File/General/Project Information subsection as Final Tracing Plan Addendum - STA-77-0586.pdf.

The estimated total project cost specified in Ellis is 6.4% greater than the total project cost specified in the ODOT Fiscal Year (FY) 2018-2021 Statewide Transportation Improvement Program (STIP) Statewide Line Item (SLI) Grouped Project Report as of 09/03/2019. However, based on this project being listed in the SLI Grouped Project Report, fiscal constraint is maintained by fiscal year per SLI Group and not on the individual projects utilizing the SLI Group. Therefore, an individual project utilizing a Statewide Line Item does not require a STIP/TIP amendment.

### STIP Reference #

Statewide Line Item (SLI) Numbers  
21 and 32 and is fiscally constrained.

### Select the appropriate project type:

(28) Bridge rehabilitation, reconstruction, or replacement or the construction of grade separation to replace existing at-grade railroad crossings, if the actions meet the constraints in 23 CFR 771.117(e). **Examples include: Railroad projects that close or relocate at-grade crossings**

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.



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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>	Present; No Impacts and/or Access Restrictions
<b>Section 6(f):</b>	Not present
<b>Cultural Resources:</b>	Present; No Finding of Adverse Effect
<b>Cultural Resources Coordination:</b>	Minimum Potential to Cause Effect Appendix A
<b>Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date</b>	09/20/2019
<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>	
<b>Hazardous Materials - ESA Screening Conducted</b>	Yes
<b>Hazardous Materials - OES Approval Date:</b>	09/20/2019
<b>Phase I ESA Warranted Based on Coordination with OES:</b>	No Further Studies Warranted
<b>Farmland:</b>	Non-Urbanized Area; No Impacts in Accordance With the Farmland MOU, 7 CFR 658, and ORC 929.05



**Scenic Rivers**

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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

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1) The designer shall incorporate a plan note prohibiting placement of permanent and/or temporary fill below the ordinary high water mark of any stream present within the project construction limits. This requirement is necessary to avoid project impact to streams.

2) The Project Designer shall incorporate the following note into the plans: The project is located within the known habitat ranges of the federally listed and protected Indiana Bat and Northern Long-eared Bat. Suitable wooded habitat will be removed at the STA-800-0633 bridge location. The designer shall incorporate a plan note prohibiting tree removal at the STA-800-0633 bridge location from April 1 through September 30. All necessary tree removal at the specified bridge location shall occur from October 1 through March 31. This requirement is necessary to avoid and minimize impact 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.



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**Preparers and Approvals**

**Form Preparer**

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Edward.Deley@dot.ohio.gov

**Supporting Form Preparer(s):**

Brian Peck  
Mark Andrasik

**Approvals & Electronic Signatures**

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	10/7/2019



## **Appendix**

### **Cultural Resources**

Buckeye Assets Mapping - STA-77-0586.pdf

Buckeye Assets Mapping.pdf

### **Ecological**

Coordination with ODNR and USFWS STA-800-6.33.pdf

Coordination with USFWS Consult Form STA-800-6.33.pdf

### **General**

County Map.pdf

### **Ecological**

Ecological Review Form - Eco Exempt Project STA-77-0586.pdf

ODOT Disposition of Agency Comments STA-800-6.33.pdf

OES Approval - No ODNR and USFWS Notification SUM-59-12.41.pdf

### **General**

Project Description Continued.pdf

### **Cultural Resources**

Records Check - STA-77-0586.pdf

Records Check.pdf

### **ESA**

Regulated Materials Review Form - STA-77-0586.pdf

### **Ecological**

USACE Comments Consult Form STA-800-6.33.pdf

### **General**

USGS Quadrangle Topographical Map - STA-77-0586.pdf

USGS Quadrangle Topographical Map.pdf

### **Underserved Populations**

Census Mapping - STA-77-0586.pdf

Census Mapping.pdf

### **Permits**

District Determination - No Floodplain Impacts.pdf



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**Public Involvement**

Emergency and Public Services Contact List - STA-77-0586.pdf

Emergency and Public Services Contact List.pdf

**Permits**

FEMA FIRM - STA-77-0586.pdf

FEMA FIRM.pdf

**Public Involvement**

Press Release.pdf

Project Notification EMS and Public Services - STA-77-0586.pdf

Project Notification EMS and Public Services .pdf

**Permits**

Project Related Decision - SUM-59-1241.pdf

**Public Involvement**

Project Website Posting Screen Shot.pdf

Public Comments Received - STA-77-0586.pdf

**Permits**

Public Explanation of Flood Plain Impacts.pdf

Public Explanation Website Posting Screen Shot.pdf

**Public Involvement**

Response to Public Comments - STA-77-0586.pdf

**Underserved Populations**

Underserved Populations Documentation Form - STA-77-0586.pdf

Underserved Populations Documentation Form.pdf