



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 04
2088 SOUTH ARLINGTON RD. • AKRON, OH 44306 • 330-786-3100

Environmental Document

for

STA 3rd Street SE Bridge PID 91972

Environmental Document Level: C2

Approved: 2/28/2019

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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:	91972
Project Sponsor:	Canton, City of
ODOT District:	4
Funding Source:	Federal
Private Funding:	No

Project Description:

The city of Canton proposes to permanently remove the existing 3rd Street SE bridge superstructure, Structure File Number (SFN) 7660898, over the Middle Branch of Nimishillen Creek in the city of Canton, Stark County, and replace it with a new 98-foot span prefabricated galvanized through truss pedestrian bridge with concrete deck and steel railings. This project also proposes the following improvements:

- modify the existing bridge abutments to accommodate the proposed new pedestrian bridge;
- remove the existing bridge pier;
- construct a proposed new 42-foot radius cul-de-sac approximately 145 feet west of the existing 3rd Street SE bridge over the Middle Branch of Nimishillen Creek to provide access to Lee Park and one residence on 3rd Street SE between Riverside Drive SE and the Middle Branch of Nimishillen Creek;
- plane/resurface existing pavement and construct new pavement/curbs at the existing 3rd Street SE/Riverside Drive SE intersection to accommodate two-way traffic along 3rd Street SE from Riverside Drive SE to the proposed new cul-de-sac;
- remove existing pavement/sidewalk;
- improve drainage;
- construct a new residential driveway at the proposed cul-de-sac;
- construct a new residential driveway at the existing 3rd Street SE/Warner Road SE intersection;
- install new curb ramps to comply with Americans with Disabilities Act (ADA) standards;
- construct new limestone walk area;
- install new guardrail;
- install new chain link fence;
- install new signage; and
- apply new pavement markings.



Mapping that depicts the project location on United States Geological Survey (USGS) 7.5-Minute Topographic Quadrangle Maps is included in Project File/General/Project Information subsection as USGS Quadrangle Topographic Map.pdf.

Existing 3rd Street SE is a one-way eastbound street. During the first phase of project construction, the of 3rd Street SE/Riverside Drive SE intersection will be modified to allow for two-way local traffic on 3rd Street SE from Riverside Drive SE and the proposed new cul-de-sac. Two-way traffic will then be maintained of 3rd Street SE west of the bridge during project construction except for one 14-day closure to construct the proposed new cul-de-sac. Local traffic will be maintained on 3rd Street SE east and west of the bridge at all times during project construction. During project construction, through 3rd Street vehicle/pedestrian traffic will be directed to use Riverside Drive SE, Tuscarawas Street/State Route 172 and Warner Road SE. Alternative parking for Lee Park will be available beyond the work area on 3rd Street SE east of Warner Road SE and additionally on 4th Street SE between Main Court SE and Warner Road SE.

Construction and street closure/detour information will be posted prior to the start of project construction and access shall be maintained to side streets and adjacent properties, including Lee Park, at all times during project construction. Substantial traffic disruptions are not expected with this project.

The project will acquire 0.133 acre of permanent right-of-way from two (2) parcels for construction of the proposed 3rd Street SE/Riverside Drive SE intersection modifications and the proposed new cul-de-sac on 3rd Street SE west of the existing bridge. All other proposed improvements will be constructed within the existing street right-of-way. See the right-of-way plan for the project in the Project File/General/Project Information subsection as Right of Way Plan Sheets.pdf.

Minor relocations of existing utilities within the project study area will be necessary to construct the project. These minor utility relocations will occur within the existing street right-of-way. Utilities will not be permanently removed to construct the project. Coordination with the utility companies affected by the proposed construction activities was conducted for the project during its preliminary engineering phase and will continue during its detailed design phase.

In accordance with Stipulation V(C)(1) and Appendix B of the Section 106 Programmatic Agreement executed on November 8, 2017 (Agreement No. 19319), ODOT-OES has determined that the proposed project is a type of undertaking that has 'minimal potential to cause effects' to historic properties and is not a part of a larger undertaking. See cultural resources documentation for the project in the Cultural Resources tab and the Project File/Cultural Resources section.

See additional project description information in the Project File/General/Project Information subsection as Project Description Continued.pdf.

STIP Reference #

Statewide Line Item (SLI) Number 16
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. 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



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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.

Waterways:	Present; No Coast Guard, Individual 404, and/or Section 10 Permit required
Waterways Permit Type:	Nationwide Permit
Waterways Permit Approval Date	02/15/2019
Isolated Wetland Permit	No
Endangered Species:	Present; No finding of May Affect, Likely to Adversely Affect
Endangered Species - Coordination	May Affect, Not Likely to Adversely Affect
Endangered Species - Coordination Date	12/28/2018
Endangered Species - Critical Habitat Present/Impacted	
Indiana bat	
Northern long-eared bat	
Endangered Species - Other Critical Habitat Present/Impacted:	No
100-Year Floodplain:	Encroachment Within the SFHA is a Functionally Dependent Use
EO 11988/NFIP Coordination and Documentation Completed:	Yes
NFIP Local Floodplain Coordinator Notification Date:	01/25/2019
Section 4(f):	Present; No Programmatic Evaluation or Individual Evaluation Required
Section 4(f) Determination:	
Temporary No Use Exception - 774.13(d)	
Section 4(f) Determination Date - 774.13(d)	01/25/2019
Section 6(f):	Not present



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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	12/18/2018

Tribal Consultation Summary/Remarks:

The Miami Tribe of Oklahoma offers no objection to the project as it is not currently aware of existing documentation directly linking a specific Miami cultural or historic site to the project site. However, as this site is within the aboriginal homelands of the Miami Tribe, if any human remains or Native American cultural items falling under the Native American Graves Protection and Repatriation Act (NAGPRA) or archaeological evidence is discovered during any phase of this project, the Miami Tribe requests immediate consultation with the entity of jurisdiction for the location of discovery. See the Miami Tribe of Oklahoma correspondence, dated January 11, 2019, with its comments on the project in the Project File/Cultural Resources/Coordination subsection.

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:	
Hazardous Materials - ESA Screening Conducted	Yes
Hazardous Materials - OES Approval Date:	01/17/2019
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

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Yes



Environmental Commitments

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1) The project is located within the known habitat ranges of the federally listed and protected Indiana Bat and Northern Long-eared Bat. The designer shall incorporate a plan note prohibiting tree removal at the 3rd Street bridge location from April 1 through September 30. All necessary tree removal at the specified bridge locations 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.

2) The following measures to minimize harm will be incorporated into the construction plans as plan notes and as environmental commitments: 1) Access to Lee Park will be maintained using alternate access points at all times during construction activities; 2) Temporary construction fencing will be installed along proposed construction limits prior to the start of construction activities to protect the existing 4(f) properties (Lee Park) and the public; 3) Appropriate signage will be installed to alert Lee Park users of construction activities, access restrictions or closures, and to direct users to secondary park access points; 4) No staging and/or storage of construction equipment will take place outside of the proposed construction limits that are within the defined boundaries of the 4(f) properties (Lee Park); and 5) The Contractor shall closely coordinate the construction schedule with the Canton Parks and Recreation Department and ODOT. The designer shall incorporate the above environmental commitments as plan notes in the construction plans for the project.

3) The project is located within a FEMA flood zone and will be designed to comply with all applicable Local, State, and Federal floodplain protection standards. Appropriate floodplain permitting shall be obtained prior to the start of construction.



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Preparers and Approvals

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Pat Schwan

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	2/28/2019



Appendix

General

Project Description Continued.pdf

ESA

OES Recommendations - Screening.pdf

Regulated Materials Review Form.pdf

Cultural Resources

Minimal Potential to Cause Effect - Appendix B

Ecological

Coordination with USFWS.pdf

ODOT Disposition of Agency Comments.docx

ODOT Disposition of Agency Comments.pdf

OES Approval - No ODNR Notification.pdf

USFWS Comments Consult Form STA-3rd St Bridge PID 91972.pdf

Section 4(f)

OES Recreational 4(f) Determination.pdf

Underserved Populations

Underserved Populations Documentation Form.pdf

Public Involvement

News Article Canton Repository 6-28-2018.pdf

Press Release 4-29-2018.pdf

Press Release 6-27-2018.pdf

Property Owner Notification Letter - March 18 2013.pdf

Public and Stakeholder Written Comments.pdf

Public Involvement Canton City Website 6-27-2017.pdf

Public Meeting Exhibits.pdf

Public Meeting Handouts.pdf

Public Meeting Notification - Canton City Facebook Post.pdf

Public Meeting Notification Letter Distribution Area .pdf

Public Meeting Notification.pdf



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Public Meeting Paid Ad 6-17-2018.pdf

Public Meeting Paid Ad Adffidavit of Publication.pdf

Public Meeting Sign In Sheet.pdf

Public Meeting Stakeholder Notification .pdf

Public Notification Mailing List - March 18 2013.pdf

Response to Public and Stakeholder Comments.pdf

Response to Public and Stakeholder Comments.xlsx

Response to Public Comments Canton City Website 2-1-2019.pdf

Stakeholder-Citizen Meeting Minutes.pdf