



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 04
2088 SOUTH ARLINGTON RD. • AKRON, OH 44306 • 614-995-7904

Environmental Document

for

STA SR 0800 08.03 PID 102673

Environmental Document Level: C2

Approved: 4/9/2018

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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:	102673
Project Sponsor:	DISTRICT 4-PLANNING
ODOT District:	4
Funding Source:	Federal
Private Funding:	No
Project Description:	

The Ohio Department of Transportation (ODOT) proposes to widen 0.32 mile of State Route (SR) 800/Cleveland Avenue in Canton Township, Stark County, Ohio. The SR 800 pavement will be widened from 34th Street north to approximately 250 feet south of the Southgate Shopping Center drive to provide a 36.5-foot wide pavement section with curb/gutter, sidewalks, Americans with Disabilities Act (ADA) compliant curb ramps, pavement markings, signage and street lighting. The proposed concrete sidewalks will vary in width from 5 feet to 7.5 feet and be separate from the curb/gutter by proposed tree-lawn sections of various widths. Pavement will be signed and striped to provide one through lane in each direction with a two-way center left turn lane extending from the SR 800/34th Street intersection to the existing northbound left turn lane at the Southgate Shopping Center driveway.

Existing surface and enclosed subsurface storm drainage will be replaced with a new enclosed storm sewer drainage system and new full-height headwalls will be installed at Bridge No. STA-800-0833; Structure File Number (SFN) 7606753, over a tributary of Nimishillen Creek. The project also proposes to rehabilitate the existing SR 800/Southgate Shopping Center intersection traffic signal by installing new signal heads with light-emitting diode (LED) lighting, back plates, tether wires and uninterruptable power supply.

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

A minimum of one 10-foot lane shall be maintained in each direction on SR 800 during peak use hours during weekdays (6:30 AM-8:30 PM) and weekends (2:30 PM-6:00 PM) and one lane traffic may be maintained using flaggers during non-peak hours. Individual side streets may be closed at SR 800 for a maximum duration of 14 consecutive days. Project construction, detour and lane restriction information will be posted prior to the start of construction and access will be maintained to all properties at all times during project construction.

The project will require acquisition of 0.074 acre of permanent right-of-way from three (3) parcels and 0.186 acre of temporary right-of-way from eight (8) parcels located along SR 800. See the project right-of-way plan in the Project File/General/Project Information subsection as Right-of-Way Plan Sheets.pdf.



In accordance with Stipulation 4A of the Section 106 Programmatic Agreement (Agreement No. 16734), executed on November 30, 2011, and specific items found in Appendix B, the proposed project is a type of undertaking with "minimal potential to cause effects" and is not a part of a larger undertaking.

An Environmental Site Assessment (ESA) screening was performed for the project and no sites were identified for additional ESA investigation within the project study area.

The project will result in impacts to 33 linear feet of a tributary of Nimishillen Creek (Stream 1) from rehabilitation of the STA-800-0833 structure and installation of new full height concrete headwalls and wingwalls, rock channel protection installation and new storm sewer conduit. The project will not impact any wetlands. A total of 0.21-acre of Suitable Wooded Habitat for the Indiana Bat (*Myotis sodalis*) and Northern Long-Eared Bat (*Myotis septentrionalis*) will be removed to construct the project. The project may affect, but is not likely to adversely affect these species. The project will not impact any other state or federally-listed threatened/endangered species or their habitats.

Above ground and underground utilities to be impacted by the project will be relocated within the existing and proposed new permanent roadway right-of-way. Existing utilities will not be permanently removed to construct the proposed project. Coordination with affected utility owners is ongoing for the project.

Affected property owners and local emergency/public services were contacted and provided with project and proposed maintenance of traffic information. Two written comments and two telephone inquiries were received as a result of the public involvement activities conducted for the project. All comments and inquiries were addressed and no environmental controversy was noted for the project. See public involvement documentation and public comment summary and response to public comment information in the Project File/Public Involvement/Project Information subfolder.

The environmental document and associated studies, as appropriate, are being approved using Stage 2 Design. A copy of the Stage 2 Design plans are included in the Project File/General/Project Information subsection as Stage 2 Design.pdf.

STIP Reference #

2018stipID0254FDRW/2018stipID0254FDCO and is fiscally constrained.

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.

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
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	06/30/2016
Endangered Species - Critical Habitat Present/Impacted	
Indiana bat	
Northern long-eared bat	
Endangered Species - Other Critical Habitat Present/Impacted:	No
100-Year Floodplain:	No Encroachment Within a Special Flood Hazard Area (SFHA)
Section 4(f):	Not present
Section 6(f):	Not present
Cultural Resources:	Present; No Finding of Adverse Effect
Cultural Resources Coordination:	Minimum Potential to Cause Effect - Appendix B
Cultural Resources Coordination - ODOT Approval Date:	04/18/2016

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.



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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:	06/24/2016
Phase I ESA Warranted Based on Coordination with OES:	No Further Studies Warranted
Farmland:	Non-Urbanized Area; No Impacts in Accordance With the Farmland MOU, 7 CFR 658, and ORC 929.05
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



Environmental Commitments

C2

1) 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. 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 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 Project Designer shall incorporate a note into the plans for avoidance of wetlands at the STA-800-0833 (SFN: 7606753) bridge location: WETLANDS ARE PRESENT IN PROXIMITY TO THE STA-800-0833 (SFN 7606753) BRIDGE STRUCTURE INLET, JUST BEYOND THE CONSTRUCTION LIMITS, AS SHOWN IN THE PLAN. BEST MANAGEMENT PRACTICES SHALL BE EMPLOYED TO AVOID IMPACT TO WETLANDS LOCATED IN PROXIMITY TO THE PROJECT CONSTRUCTION LIMITS. A QUANTITY OF ITEM 832 CONSTRUCTION FENCE AND A QUANTITY OF ITEM 832 PERIMETER FILTER FABRIC FENCE HAVE BEEN INCLUDED IN THE GENERAL SUMMARY. THE CONSTRUCTION FENCE AND PERIMETER FILTER FABRIC FENCE SHALL BE INSTALLED ALONG THE PROPOSED CONSTRUCTION LIMITS AT THE STA-800-0833 BRIDGE LOCATION BY THE CONTRACTOR PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITIES WITHIN THE LIMITS AND ADJACENT AREA, INCLUDING ANY NECESSARY CLEARING AND GRUBBING ACTIVITIES. THE CONSTRUCTION FENCE AND PERIMETER FILTER FABRIC FENCE SHALL BE MAINTAINED BY THE CONTRACTOR THROUGHOUT PROJECT CONSTRUCTION AND SHALL BE REMOVED BY THE CONTRACTOR UPON PROJECT COMPLETION. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR IMPACT THE WETLANDS AREA BEYOND THE CONSTRUCTION LIMITS APPROVED BY THE PROJECT ENGINEER. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR STORE EQUIPMENT AND/OR MATERIALS WITHIN WETLAND AREAS. PAYMENT FOR ITEM 832 CONSTRUCTION FENCE AND ITEM 832 PERIMETER FILTER FABRIC FENCE WILL BE MADE UNDER ITEM 832, EROSION CONTROL



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Preparers and Approvals

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Brian Peck
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Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Edward Deley (PROGRAM ADMIN 3)	4/9/2018



Appendix

Noise

Project Related District Decision - Noise.pdf

General

USGS Quadrangle Topographical Map.pdf

Right of Way Plan Sheets.pdf

ESA

OES Recommendations - Screening.pdf

Cultural Resources

Minimal Potential to Cause Effects - A or B.pdf

Ecological

Response to Agency Comments.pdf

Coordination with USFWS.pdf

Consult Form STA-800-8.03 PID 102673.pdf

Underserved Populations

Census Mapping.pdf

Underserved Populations Documentation Form.pdf

Public Involvement

Property Owner Notification Mailing List.pdf

Public Comments Received.pdf

Response to Public Comments AEP Information Request.pdf

Public Comments Telephone Call Log.pdf

Public Notification Mailing List.pdf

Property Owner Notification Letter.pdf

Public and Local Public and Emergency Services Notification.pdf

ODOT District Website Public Notification.pdf

Permits

FEMA FIRM.pdf