



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 02
317 E. POE RD. • BOWLING GREEN, OH 43402 • 419-353-8131

Environmental Document

for

OTT SR 163 33.85 Roundabout PID 109637

Environmental Document Level: C2

Approved: 3/26/2021

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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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C2

PID:	109637
Project Sponsor:	DISTRICT 2 ENGINEERING
ODOT District:	2
Funding Source:	Federal
Private Funding:	No

Project Description:

The ODOT proposes to convert the existing SR-163/N. Shore Blvd./Englebeck Road intersection from a minor-road stop control to a modern roundabout. During construction, lane closures of SR-163, N. Shore Blvd. and Englebeck Rd. are expected, while maintaining access to adjacent intersections and driveways. Roadway traffic will be maintained through the development of an ODOT-designated detour route utilizing local principal arterials. In general, the project area is highly disturbed from previous development and agricultural activities at the SR-163/N. Shore Blvd./Englebeck Rd. intersection, including driveways and parking lots associated with agricultural, commercial, and residential properties. Based on review of available project mapping, the proposed scope of work, and field reconnaissance on 10/28/2019 by TRC Engineers, Inc, the proposed project will not impact any wetlands or streams, however, the project will have impacts to suitable habitat for federally or state listed species. See the ecological information for the project in the Project File>Ecological section.

No known architectural resources (OHI) or archaeological sites (OAI) will be impacted by construction activities. No Historic Properties are found in the project area or the area of potential effects (APE). In accordance with Stipulation V(C)(1) and Appendix B of the Section 106 Programmatic Agreement executed on November 8, 2017 (Agreement No. 19319), amended on July 11, 2019, 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 Project File>Cultural Resources>Project Information subsection. Based on the information submitted on the RMR Screening Form, further environmental site assessment or special materials management is not warranted for the proposed project. See RMR documentation for the project in the Project File>ESA section.

Traffic detours will be necessary during project construction, see PI materials in Project File. Utility companies consist of the following: Columbia Gas of Ohio, Inc., Frontier, Spectrum, Ohio Edison, and Ottawa County Sanitary Engineer. Utility impacts will be handled appropriately prior to construction.

The proposed project will require new temporary ROW (0.024-ac) from 1 parcel and permanent ROW (1.91-ac) from 6 parcels to facilitate construction. The anticipated project start date is 9/6/2022. A copy of the ROW plans is included in the Project File>General>Project Information subsection as Right of Way Plans.pdf.

The OTT-163-33.85 Roundabout Project (PID 109637) was initially scoped as a D1 listed CE document and D1 listed Public Involvement Activities were completed as part of the project. Based upon the type of action and minimized project impacts, the proposed OTT-163-33.85 Roundabout Project meets the criteria for a C2 listed CE in accordance with 23 CFR 771.117. Please find all Public Involvement activities completed for the proposed project under the D1 listed CE in the Project File. Public involvement activities completed as part of the project include: **1.** Property owner notification letters (6/6/2019); **2.** Public virtual meeting invites and flyers (7/21/2020); and **3.** Virtual meeting (8/20/2020). All project documents associated with these activities are available in the Project File (Project File>Public Involvement>Project Information subsection). The comment period was from 8/20/2020 to 9/21/2020. All comments that were received had responses sent and are located in the Project File>Public Involvement>Project Information. All public involvement documentation completed for the project is located in Project File>Public Involvement>Project



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Information.

The OTT-163-33.85 Roundabout Project (PID 109637) was initially scoped as a D1 listed CE document and a formal Purpose and Need statement was developed in EnviroNet. Based upon the type of action and project impacts, the proposed OTT-163-33.85 Roundabout Project meets the criteria for a C2 listed CE in accordance with 23 CFR 771.117.

Please find the formal Purpose and Need statement developed for the proposed project under the D1 listed CE in the Project File>Purpose and Need>Project Information.

The environmental document and associated studies, as applicable, were approved using Stage 2 design plans for the project. A copy of the Stage 2 design plans are included in the Project File>General>Project Information>Stage 2 Design.pdf.

STIP Reference #:

SLI 15

Select the appropriate project type:

(27) Highway safety or traffic operations improvement projects, including the installation of ramp metering control devices and lighting, if the project meets the constraints in paragraph (e) of this section. ***Examples include: Lane reduction ("road diet") changes provided traffic analysis is completed; Railroad projects that close at-grade crossings to improve safety or traffic operations.***

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:

Not Present

Endangered Species:

No Impacts to Protected Species and Critical Habitat

100-Year Floodplain:

No Encroachment Within a Special Flood Hazard Area (SFHA)

Section 4(f):

Not present

Section 6(f):

Not present

Cultural Resources:

Not Present

Cultural Resources Coordination - ODOT Approval/SHPO Concurrence Date

06/10/2020

Tribal Consultation Summary/Remarks:

No comments or objections were received within 30 days of coordination with interested Tribes.



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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:	10/24/2019
Hazardous Materials - ESA Screening Conducted	Studies Not Required
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) Ensure impacts to the federally listed and protected Indiana Bat and northern long-eared bat are avoided and minimized. Do not remove trees from April 1 through September 30. Perform all necessary tree removal from October 1 through March 31. Demarcate clearing limits in the field to avoid any unauthorized tree clearing. 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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Supporting Form Preparer(s):

Brad Falkinburg
Matthew Ray

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Phoenix Neal (ENV SPEC 2)	3/26/2021



Appendix

General

Aerial Map.pdf
County Map.pdf
Safety Study.pdf
USGS Quadrangle Topographical Map.pdf

ESA

OES Recommendations - Screening.pdf
Regulated Materials Review Form.pdf

Cultural Resources

SHPO Comments
Transmittal 2 - Effect Determination
Tribal Consultation

Ecological

Coordination with ODNR and USFWS.pdf
ODOT Disposition to Agency Comments.pdf
USFWS Comments Consult Form OTT-163-33.85 PID 109637.pdf

Other Resources

Water Source Protection Area Map.pdf

Section 6(f)

LWCF Grant Listing.pdf

Underserved Populations

Census Mapping.pdf
Underserved Populations Documentation Form.pdf

Public Involvement

News Article.pdf
OES Approval - Public Involvement Plan.pdf
Property Owner Notification Letter.pdf
Public Comments Received and Responses - Survey.pdf
Public Involvement Plan.pdf



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Public Meeting Comment Sheet.pdf

Public Meeting Eranscript.pdf

Public Meeting Flyer and Invite Letter Location Map.pdf

Public Meeting Flyer Letter 2020-06-04.pdf

Public Meeting Invite Letter 2020-06-04.pdf

Public Meeting Notification - Press Releases.pdf

Public Meeting Website Screenshots.pdf

Public Meeting_Flyer_Invite Letter_Stakeholder_Mailing List.pdf

Permits

FEMA FIRM.pdf