



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 02

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

Environmental Document

for

OTT Magee Marsh Resurf PID 103927

Environmental Document Level: C2

Approved: 8/16/2018

Prepared By: District 2

Phoenix Neal

Phone: 419-373-4329

E-mail: Phoenix.Neal@dot.ohio.gov

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.

Table of Contents

C2.....	3
Environmental Commitments.....	6
Preparers and Approvals.....	7
Appendix.....	8



C2

PID: 103927
Project Sponsor: ODNR
ODOT District: 2
Funding Source: Non-Federal
Private Funding: No

Project Description:

The Ohio Department of Natural Resources is proposing to resurface the main road and parking lots within Magee Marsh Wildlife Area in Ottawa County. Additional work includes placing rock channel protection along the bank of a roadside impoundment due to erosion. A waterway permit from the US Army Corps of Engineers is required and will be obtained prior to construction. This project is located within a special flood hazard area, however it was determined by the district hydraulics engineer that there would be no impact to the floodplain. Habitat for several protected species will be impacted by this project. All impacts have been coordinated with the ODNR and USFWS. Responses to their comments have been included in the project file. Coordination with the USACE and the ODNR will continue in an attempt to re-establish turtle habitat in the project area. This project has minimal potential to cause effects on any historic resources. Construction is expected to begin in the summer of 2019 and last approximately 45 days. The construction schedule is based on lessening the impacts to the protected species and lessening the impacts to Magee Marsh during their high traffic times. During construction, the wildlife area will be closed. Wildlife area closures were coordinated with and determined by the area manager based on park usage.

This document was written and approved based on stage 2 plans.

STIP Reference # SLI 99

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.)***

In accordance with 23 CFR 771.117(e), the proposed project cannot be processed as a C2 CE, if it involves -



Environmental Document Level: C2
PID 103927 OTT Magee Marsh Resurf

Approved: 8/16/2018

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	08/31/2017
Endangered Species - Critical Habitat Present/Impacted	
Kirtland's warbler	
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:	06/07/2018
Section 4(f):	Present; No Impacts and/or Access Restrictions
Section 6(f):	Not present
Cultural Resources:	Not Present

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.



Environmental Document Level: C2
PID 103927 OTT Magee Marsh Resurf
Approved: 8/16/2018

Air Quality:	Studies Not Required
Air Quality - Coordination with OES:	No
Noise:	Studies Not Required
Noise Coordination - OES Approval Date:	06/07/2018
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) The Project Designer shall include a note such as the following in the plans: To minimize impacts to the Federally endangered Kirtland's warbler during migration, trees and brush shall not be removed between April 22nd and June 1st every year or between August 15th and October 15th every year. If this species is encountered within the construction limits during construction operations, all construction operations shall cease and the United State Fish and Wildlife (USFWS) Columbus Field Office notified immediately (614-416-8993). Activity shall not resume until coordination with USFWS has been concluded.

2) The Project Designer shall include a note such as the following into the plans: The contractor shall not remove any trees under this project from April 1 through September 30. The project is located within the known habitat ranges of the federally listed and protected Indiana bat and northern long-eared bat. All necessary tree removal shall occur from October 1 through March 31. This requirement is necessary to avoid and minimize impacts 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 3 inches or greater in diameter at a height of 4.5 feet above the ground surface, and with a minimum height of 13 feet.

3) The Project Designer shall include a note such as the following into the plans: The contractor shall take all precautions to prevent any and all material from going off the edge of the bridge deck(s) and edge of the culvert(s) during all construction operations. The contractor shall immediately remove any material that falls into the roadside ditches, streams, wetlands, or other waters through non-mechanical means. Under no circumstances shall the contractor work in or store equipment and/or materials in any wetlands, streams, or other waters. No work is permitted below the top of bank of any stream, except for the work within Impoundment 1.

4) The Project Designer shall include a note such as the following into the plans: Prior to the contractor starting work within the construction limits each day, an Ohio Department of Natural Resources (ODNR) Magee Marsh Staff Member shall survey the construction area for Blandings turtles. The ODOT Project Engineer shall coordinate for timing and personnel with Mr. Patrick Baranowski, Magee Marsh Wildlife Area Supervisor 419-898-0960 Ext 30, Patrick.Baranowski@dnr.state.oh.us.



Environmental Document Level: C2
PID 103927 OTT Magee Marsh Resurf
Approved: 8/16/2018

Preparers and Approvals

Form Preparer

District 2
Contact: Phoenix Neal
419-373-4329
Phoenix.Neal@dot.ohio.gov

Supporting Form Preparer(s):

Phoenix Neal
Stacy Schimmoeller

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Phoenix Neal (ENV SPEC 2)	8/16/2018



Appendix

General

Aerial Map.pdf

County Map.pdf

ESA

Regulated Materials Map.pdf

Regulated Materials Review Form.pdf

Ecological

Mussel Survey.pdf

ODOT Disposition of Agency Comments.pdf

ODNR Comments.pdf

Consult Form OTT-Magee Marsh PID 103927.pdf

Coordination with ODNR and USFWS.pdf

Underserved Populations

Census Mapping.pdf

Underserved Populations Documentation Form.pdf

Permits

Statement of Findings.pdf

FEMA FIRM.pdf

District Determination - No Floodplain Impacts.pdf