



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 02

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

Environmental Document

for

D02 Freight Detection Upgrade PID 107558

Environmental Document Level: C1

Approved: 5/25/2018

Prepared By: District 2

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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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C1

PID: 107558
Project Sponsor: ODOT SPONSORING AGENCY
ODOT District: 2
Funding Source: Federal
Private Funding: No

Project Description:

The Ohio Department of Transportation is proposing to install freight detection devices at 7 intersections throughout district 2 to increase safety. Additional work includes adding supplemental signal heads to 2 of the 7 intersections. Existing signal poles will be used for all installations. No right of way or utility impacts are anticipated. No waterway or floodplain permits are required for this project. This project will have minimal potential to affect any historic properties and there will be no ecological impacts. Construction is expected to begin in the summer of 2018 and last approximately 90 days. During construction, traffic will be maintained. Lane closures are possible and if they are required, proper notification will be given to the travelling public.

This document was written and approved based on a list of locations and a project description.

STIP Reference # SLI 15
Cultural Resources Coordination: Minimal Potential to Cause Effect - Appendix A
Cultural Resources Coordination Date: 11/08/2017
Supporting documentation has been uploaded to Project File: Yes

Select the appropriate project type (more than one can be selected):

(8) Installation of fencing, signs, pavement markings, small passenger shelters, traffic signals, and railroad warning devices where no substantial land acquisition or traffic disruption will occur. ***Examples include: The installation or maintenance of signs, pavement markings/raised pavement markers/sensors, traffic calming activities, and/or new or replacement fencing (right-of-way, vandal, etc.); General pavement marking or "line painting" projects.***

(21) Release of electronics, photonics, communications, or information processing used singly or in combination, or as components of a fully integrated system, to improve the efficiency or safety of a surface transportation system or to enhance security or passenger convenience. Examples include, but are not limited to, traffic control and detector devices, lane management systems, electronic payment equipment, automatic vehicle locaters, automated passenger counters, computer-aided dispatching systems, radio communications systems, dynamic message signs, and security equipment including surveillance and detection cameras on roadways and in transit facilities and on buses. ***Additional examples include: Replacement of existing or***



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installation of new traffic signals, flashing beacons, railroad warning devices and the installation of ITS system components; Upgrade of existing tower lighting to new technologies that ensure a lesser impact than the current system; Implementation of other new safety or operations technologies (must be approved by OES).

Environmental Commitments:

No



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Environmental Commitments



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Preparers and Approvals

Form Preparer

District 2
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Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Phoenix Neal (ENV SPEC 2)	5/25/2018



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Appendix

General

Aerial Map.pdf