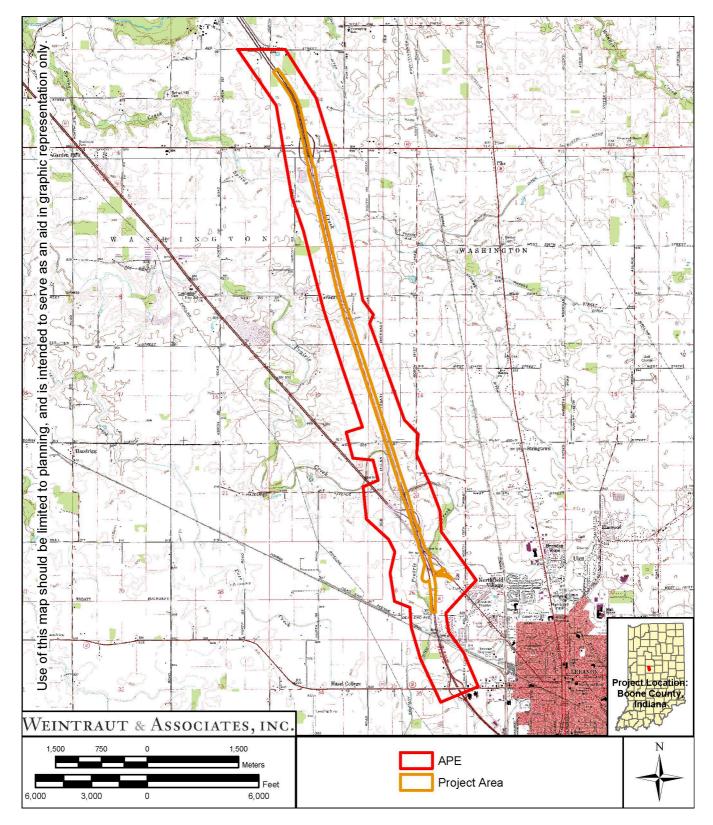
## Appendix A: Maps

Note: This is Appendix A of the 800.11 document.



**FIGURE 1.** PROJECT LOCATION AND APE SHOWN ON PORTIONS OF THE THORNTOWN, MECHANICSBURG, HAZELRIGG, AND LEBANON, INDIANA, USGS TOPOGRAPHIC QUADRANGLE MAPS (1:24,000).

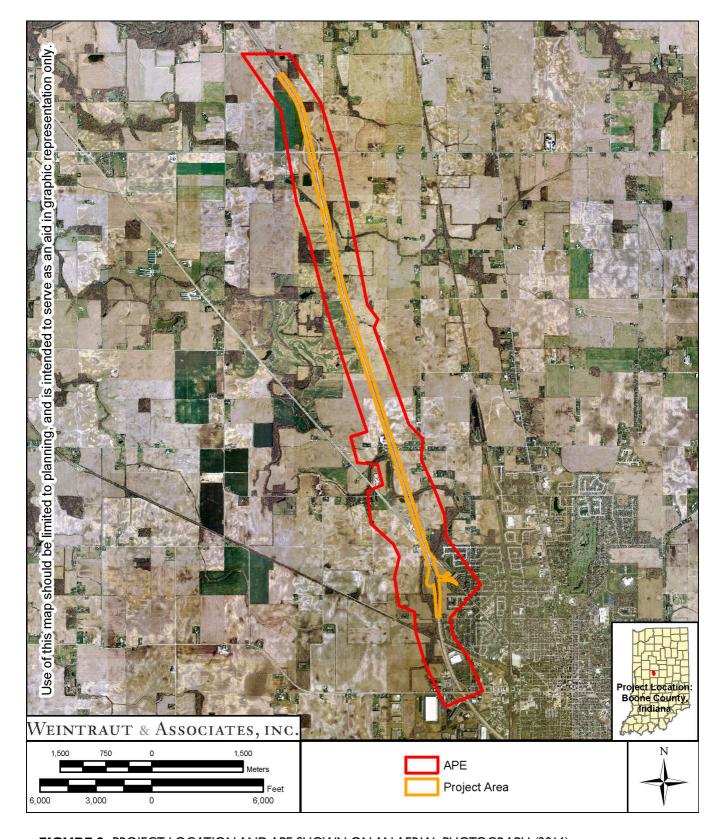
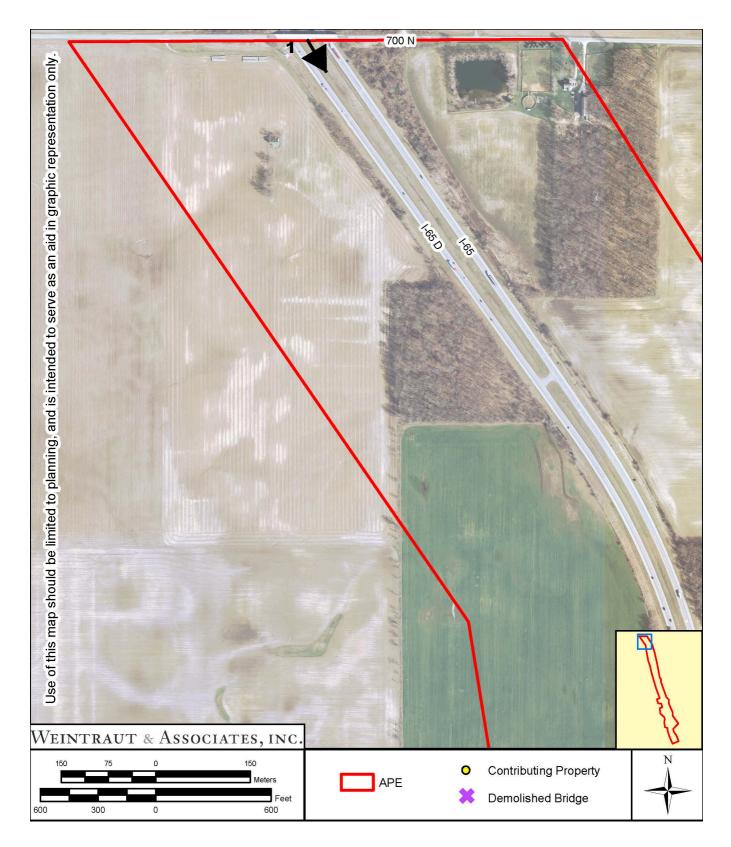
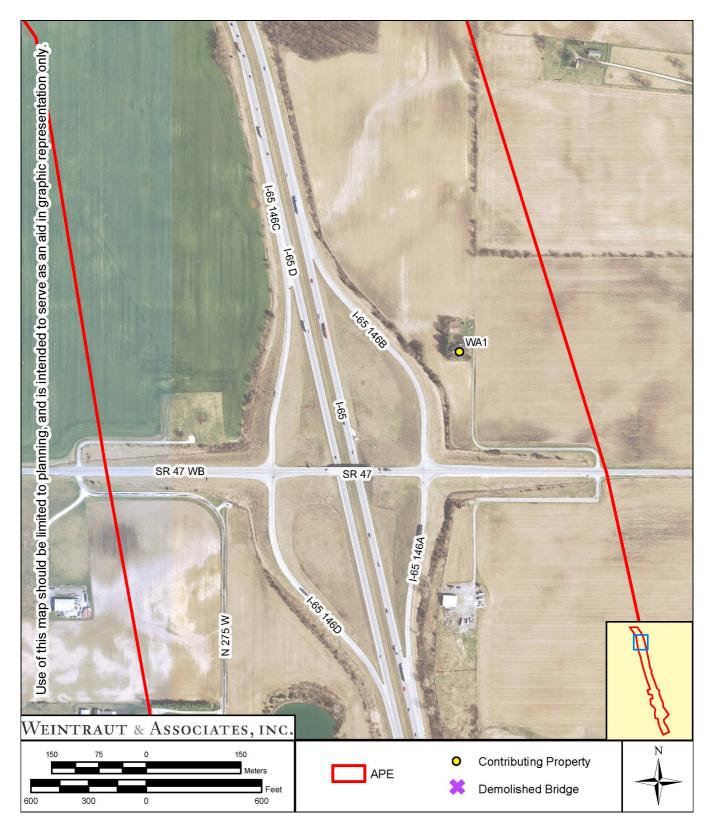


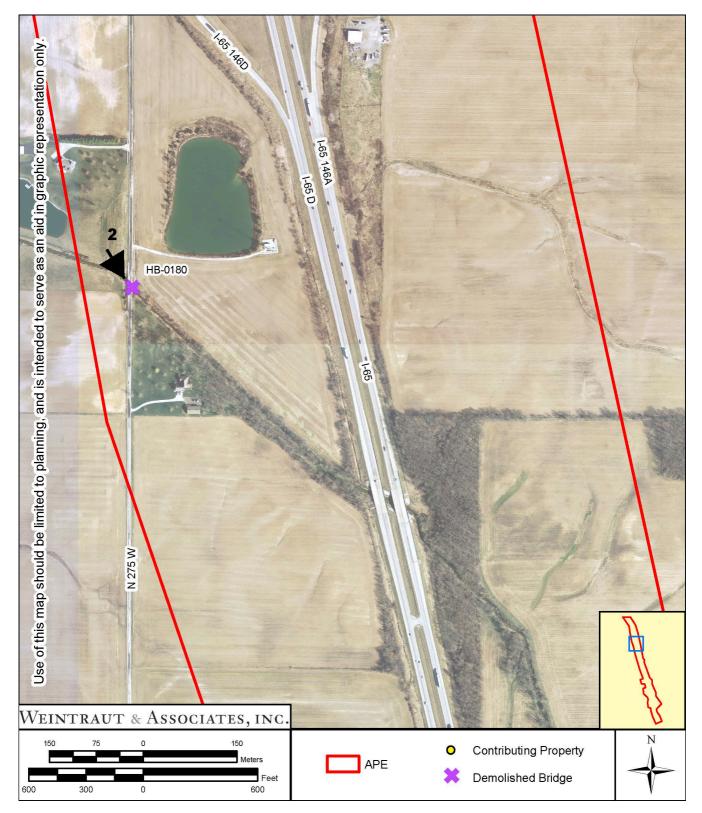
FIGURE 2. PROJECT LOCATION AND APE SHOWN ON AN AERIAL PHOTOGRAPH (2016).



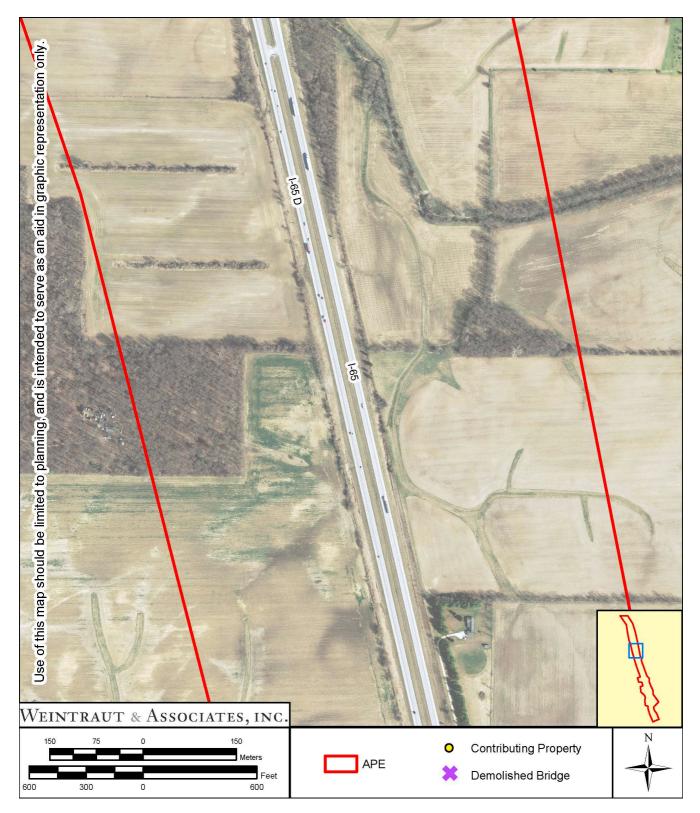
DETAIL MAP I. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



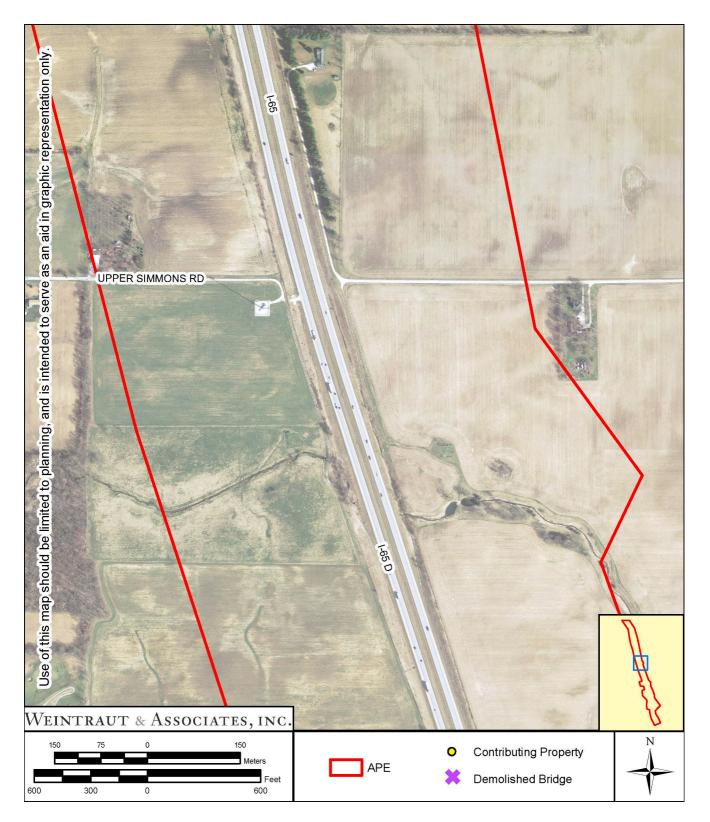
DETAIL MAP 2. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



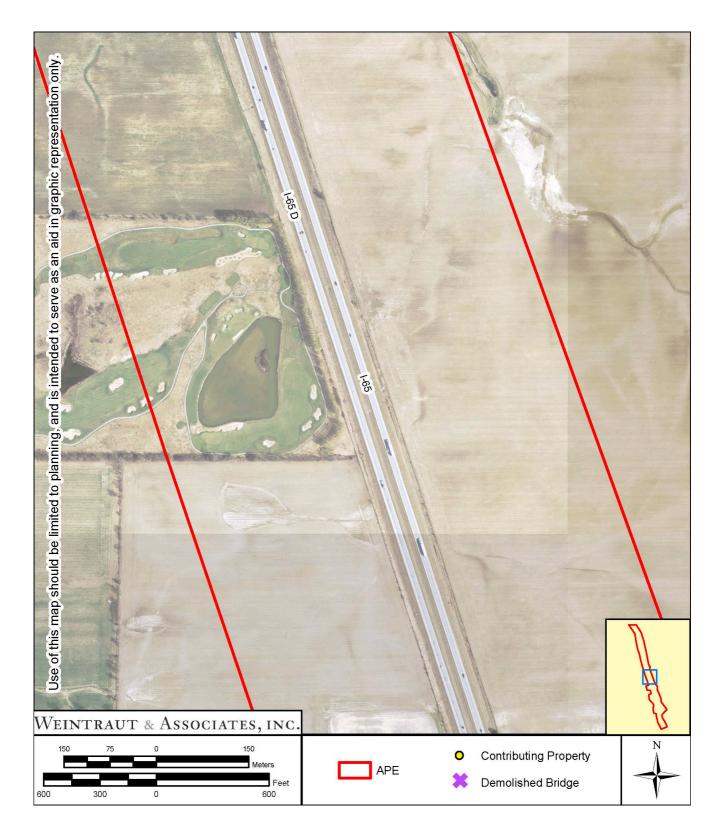
DETAIL MAP 3. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



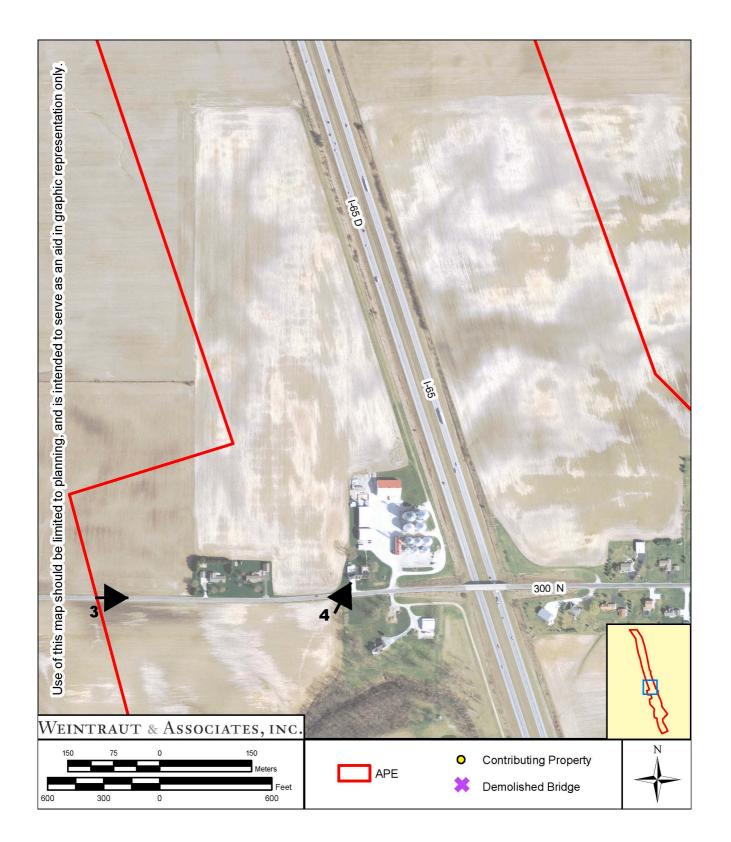
DETAIL MAP 4. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



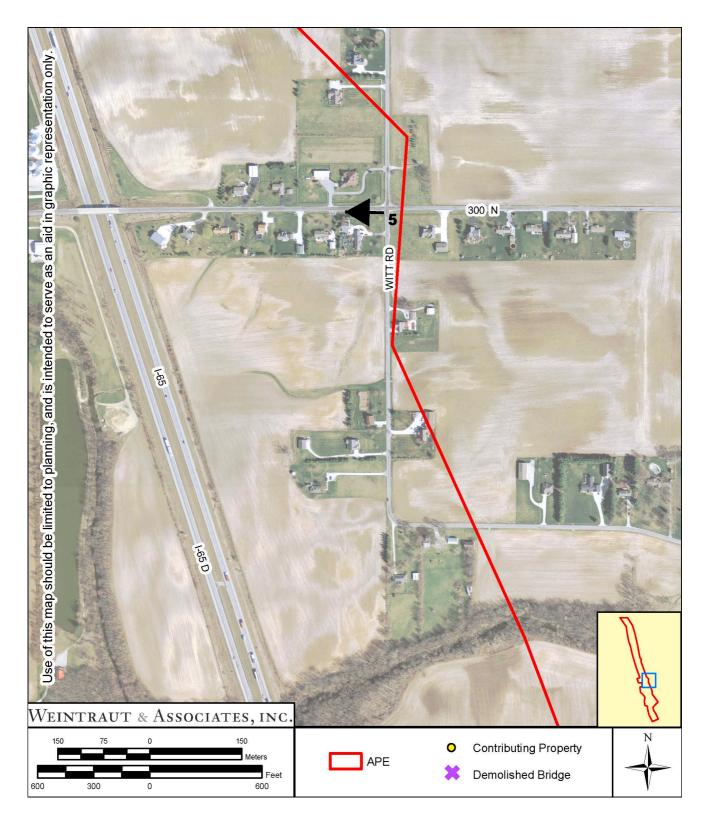
DETAIL MAP 5. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



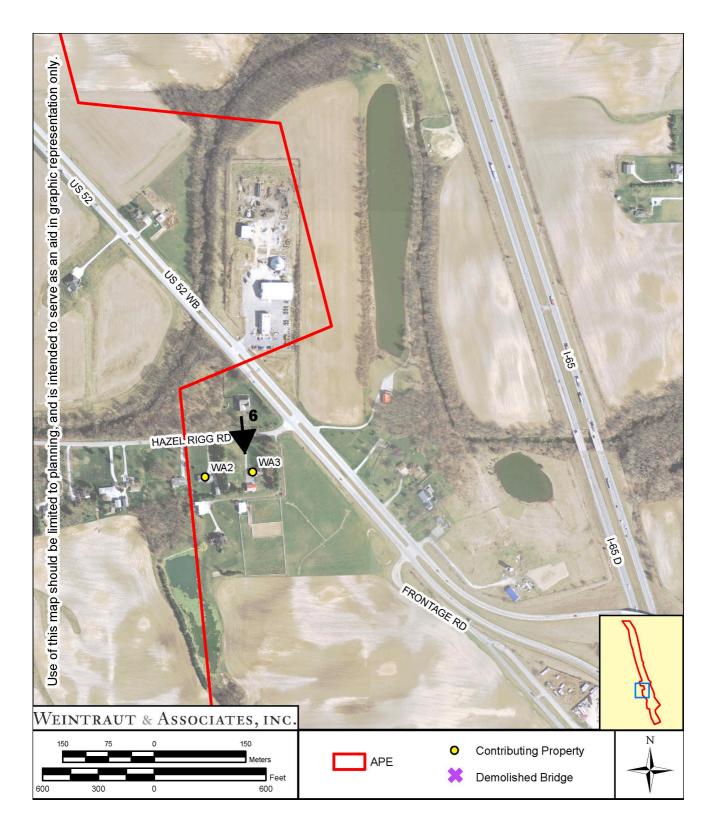
DETAIL MAP 6. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



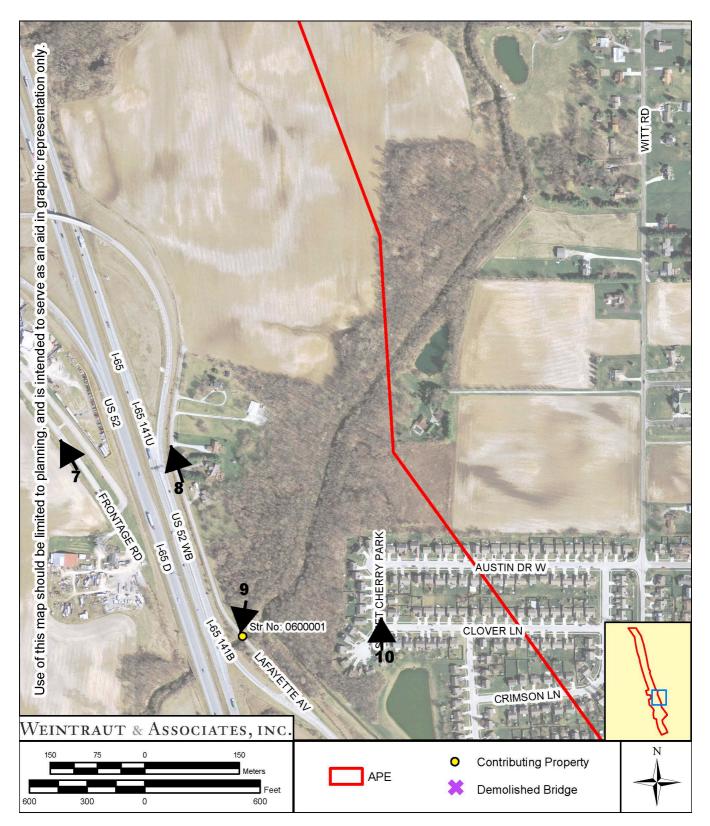
DETAIL MAP 7. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



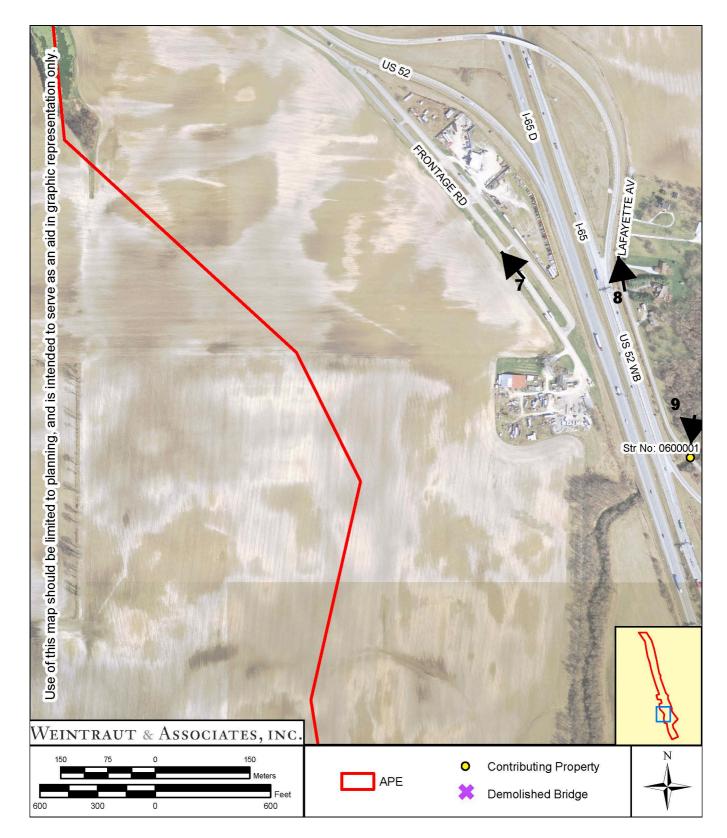
DETAIL MAP 8. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



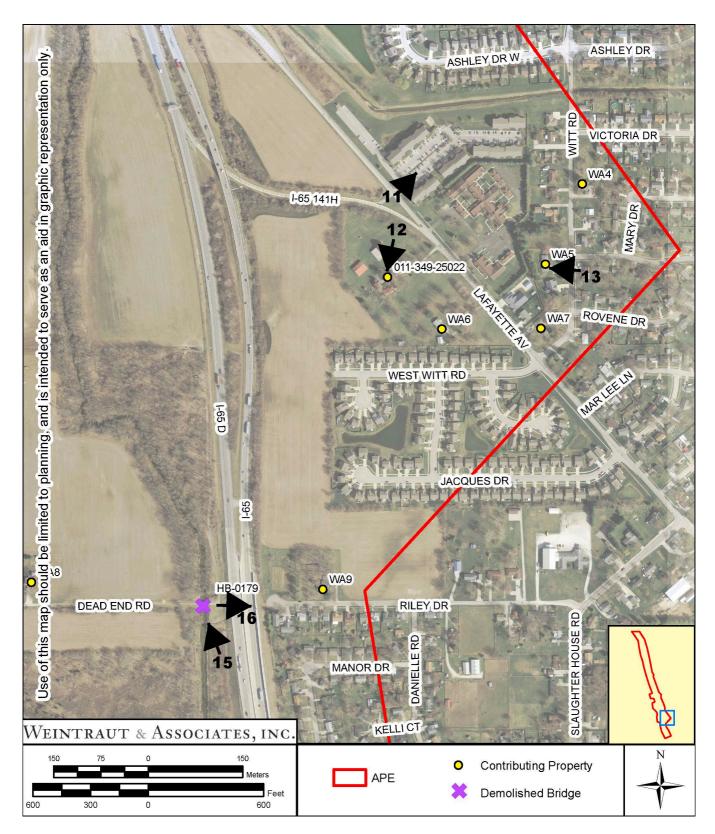
DETAIL MAP 9. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



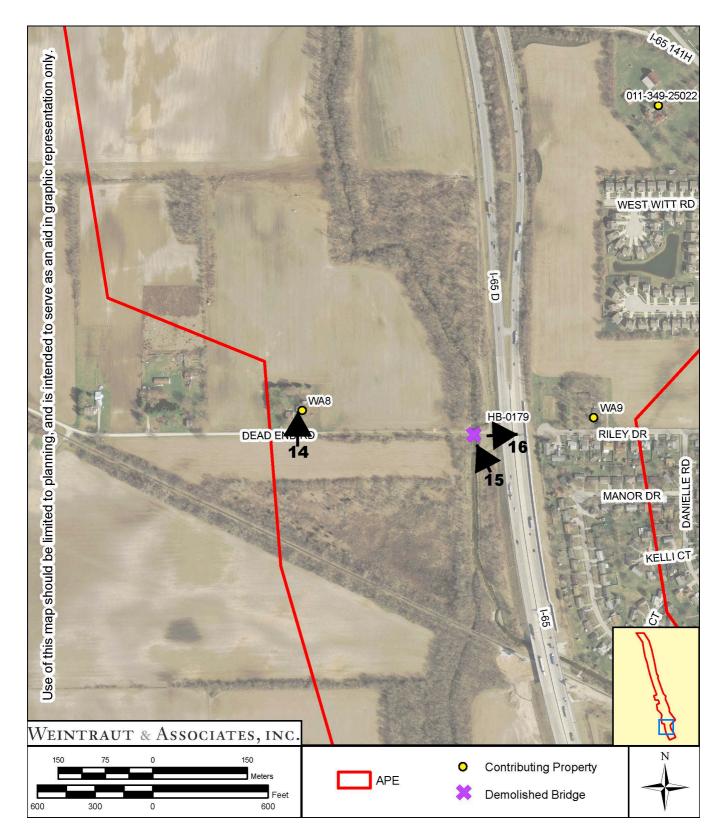
DETAIL MAP 10. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



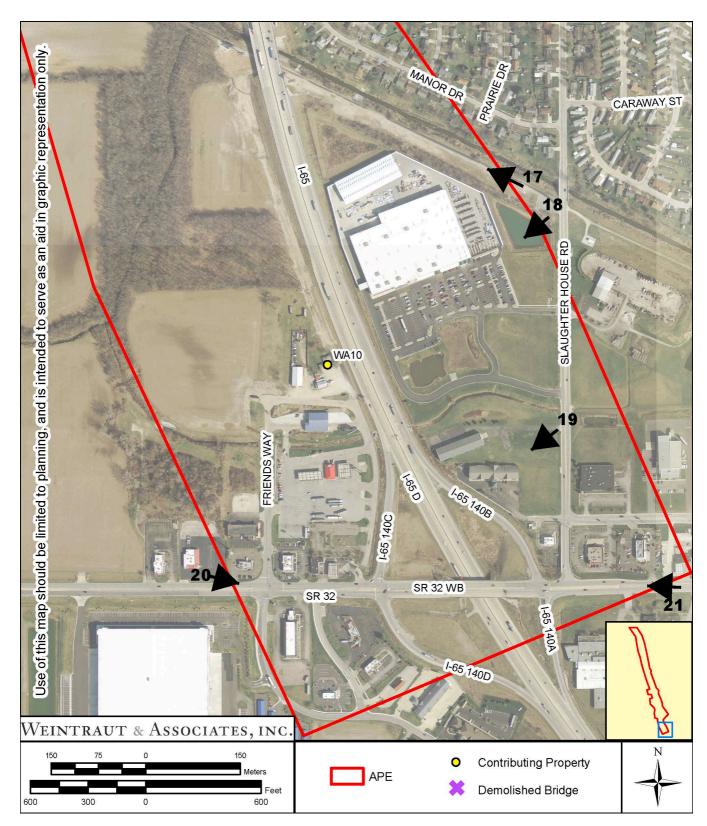
DETAIL MAP II. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



DETAIL MAP 12. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



DETAIL MAP 13. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.



DETAIL MAP 14. DETAIL OF APE AND RESOURCES ON A 2016 AERIAL PHOTOGRAPH WITH PHOTO LOCATIONS.

#### **Appendix B: Plans**

Note: This is Appendix B of the 800.11 document.

Plans were excluded to avoid duplication and reduce CE size. Please see Appendix A for the referenced plans

## **Appendix C: Report Summaries**

Note: This is Appendix C of the 800.11 document.



## **Historic Property Short Report**

Interstate 65 Added Travel Lanes (from SR 32 to SR 47) Project

**DES No.: 1802967** 

Center and Washington Townships, Boone County, Indiana

Prepared for

American Structurepoint/
Indiana Department of Transportation

Prepared by

WEINTRAUT & ASSOCIATES, INC.

Principal Investigator: Dr. Linda Weintraut

Author: Douglas K. Fivecoat, M.A.

P.O. Box 5034 | Zionsville, Indiana | (317) 733-9770 | (Linda@weintrautinc.com)

Contact for American Structurepoint: Briana Hope | 9025 River Road, Suite 200 | Indianapolis, IN 46240 (317) 547-5580 | bhope@structurepoint.com

**December 9, 2019** 

# Executive Summary: Interstate 65 Added Travel Lanes (from SR 32 to SR 47) Project | DES No: 1802967 | Center and Washington Townships, Boone County, Indiana

This report documents the identification and evaluation efforts for properties included in the Area of Potential Effects (APE) for the I-65 Added Travel Lanes (from SR 32 to SR 47) Project in Center and Washington Townships, Boone County, Indiana. Aboveground resources located within the project APE were identified and evaluated in accordance with Section 106, National Historic Preservation Act (NHPA) of 1966, as amended, and the regulations implementing Section 106 (36 CFR Part 800).

and none that were rated Notable or Outstanding under IHSSI criteria.

As a result of the NHPA, as amended, and CFR Part 800, federal agencies are required to take into account the impact of federal undertakings upon historic properties in the area of the undertaking. Historic properties include buildings, structures, sites, objects, and/or districts that are eligible for or listed in the National Register of Historic Places (NRHP). As this project is receiving funding from the Federal Highway Administration (FHWA), it is subject to a Section 106 review.

The APE contains no properties listed in the NRHP.

The APE contains no properties that are recommended eligible for listing in the NRHP



Archaeological Records Check and Phase Ia Reconnaissance:
Interstate 65 Added Travel Lanes Project From
SR 32 to SR 47 in Center and Washington
Townships, Boone County, Indiana
DES No.: 1802967

American Structurepoint
Indiana Department of Transportation/
Federal Highway Administration

Prepared by Weintraut & Associates, Inc. By Colin Graham and Jason Goldbach

Principal Investigator: Jason Goldbach

P.O. Box 5034 | Zionsville, Indiana | (317)733-9770 | (linda@weintrautinc.com)

December 2019

## **Management Summary**

At the request of American Structurepoint (Structurepoint), Weintraut & Associates, Inc. (W&A) archaeologists completed an archaeological records check and a Phase Ia archaeological field reconnaissance for the Interstate 65 (I-65) Added Travel Lanes Project in Center and Washington Townships, Boone County, Indiana (Des. No. 1802967). Section 106 of the National Historic Preservation Act (NHPA) requires federal agencies to take into account the impacts of their undertakings on historic properties. This Indiana Department of Transportation (INDOT) project is utilizing Federal Highway Administration (FHWA) funding, which requires a Section 106 review.

INDOT intends to proceed with the widening of I-65, extending about six miles, approximately 915 meters (m) or 3,500 feet (ft) north of State Road (SR) 32 and terminating 610 m or 2,000 ft north of SR 47 northern ramp terminus. The project is located within Center and Washington Townships on the Hazelrigg, Lebanon, and Thorntown, Indiana USGS 7.5 Topographic Quadrangle Maps in Sections 3, 10, 14, 15, 23, 26, 35, Township 19 North, Range 1 West and Section 34 of Township 20 North, Range 1 West.

A survey area intended to encompass the project area/Area of Potential Effects (APE) was provided by Structurepoint. The survey area consists of contiguous parcels generally paralleling I-65 totaling approximately 112.4 hectares (ha), or 227.7 acres (ac). The project area for the project consists of 80.5 ha (198.9 ac) within the Phase Ia survey area.

This investigation was conducted in accordance with Indiana Department of Natural Resources, Division of Historic Preservation and Archaeology (IDNR/DHPA) Guidebook for Indiana Historic Sites and Structures Inventory - Archaeological Sites (2019a), and with INDOT's Cultural Resource Manual issued by INDOT (2015). The goals of the Phase Ia reconnaissance were to identify and verify the presence or absence of cultural deposits within the project area; assess the potential of any sites identified for inclusion in the Indiana Register of Historic Sites and Structures (IRHSS) or the National Register of Historic Places (NRHP); and collect sufficient information to identify the cultural affiliation of any sites located and their possible function(s).

Six new archaeological sites (12BO0580 through 12BO0585) were encountered during the Phase Ia archaeological field reconnaissance, and one previously recorded site, 12BO0243, was evaluated as disturbed within the project area. Sites 12BO0580, 12BO0581, 12BO0583 and 12BO0585 are small precontact lithic scatters; sites 12BO0582 and

12BO0584 are precontact isolated finds. Sites 12BO0580 through 12BO0585 likely represent a result of singular, short term habitations or activity areas, and as such, are unlikely to exhibit the features and deposits associated with more long term habitations.

Due to their small size and low probability for additional deposits, these sites lack potential to yield important information and therefore, are not recommended eligible for listing in the IRHSS or NRHP. No further investigation is recommended. Site 12BO0243 is a precontact site that is partially within the project area. The portion of site 12BO0243 within the project area was found to be within the existing right of way of I-65 and was evaluated as disturbed during the reconnaissance. Due to a lack of integrity of site 12BO0243 within the project area, the site lacks the ability to yield important information and therefore, is not recommended eligible for listing in the IRHSS or NRHP. No further investigations are recommended for the sites within the project area, and project clearance is suggested.

However, these recommendations are made with the understanding that if any previously unidentified intact archaeological deposits or human remains are uncovered during construction, demolition, or earthmoving activities, work within the area will stop and the IDNR/DHPA will be notified of the discovery within two (2) business days as required by Indiana Code 14-21-1-27 and 29.

## **Appendix D: Photographs**

Note: This is Appendix D of the 800.11 document.



1. Interstate 65 is flanked by agricultural fields in the north section of the APE, looking southeast from the CR W 700 N overpass



2. The historic bridge (HB-0180, demolished) once located on CR N 275 W at Sugar Creek has been replaced, looking southeast



3. Agricultural fields line CR W 300 North in the western end of the APE, looking east



4. The modernized Ranch house (c. 1965) at 1900 W 300 N is an example of a Non-contributing recent past resource in the APE, looking northeast



5. This view looks west into the APE along CR W 300 North from the east end of the APE  $\,$ 



6. The Ranch-style home (c. 1964) located at 2005 CR W 250 N\_(also Hazel Rigg Road) is a Contributing rated property, looking south



7. A portion of old US 52 is now Frontage Road in the west side of the APE at I-65, looking northwest



8. Wind Haven Drive fronts I-65 north of its interchange with Lafayette Avenue, looking northwest



9. Boone Co Bridge 1 (Str 0600001, rated Contibuting) carries Wind Haven Drive over Prairie Creek, looking southwest



10. Modern residential subdivisions have grown up in the APE alongside I-65, looking north at Clover Court and Clover Lane



11. Newer residences in the APE include some modern apartments have developed along Lafayette Avenue, looking northeast



12. The Contributing-rated Bart Farm (011-349-25022, c. 1860) is altered and has lost much of its identity as a farm, appearing more suburban now, looking southwest



13. The Ranch house at 1704 Witt Road (WA5, c. 1964) is an example of a Contributing-rated recent past resource within the APE, looking west



14. The American Small House at 1540 Deadend Road (WA8, c. 1937) is an example of a Contributing-rated resource in the APE, looking north



15. This newer bridge replaced the historic county bridge (HB-0179, demolished) once located along Dead End Road, looking northwest



16. I-65 has a sound wall along its northbound lane near Dead End Road and Riley Road, looking east from end of Dead End Road



17. The Farm Heritage Trail (also the Big Four Trail) was once the Cleveland, Cincinnati, Chicago, \_ St. Louis Railroad, looking northwest



18. Modern Commercial properties, like this Menards store, flank I-65 at SR 32, looking southwest



19. The modern hotel (c. 1997) at 210 Sam Ralston Road is a Non-contributing commercial building in the APE, looking southwest



20. Restaraunts and gas stations line SR 32 at the south end of the APE, looking east



21. Commercial properties line SR 32 east of End, looking west from the east end of APE

## **Appendix E: Correspondence**

Note: This is Appendix E of the 800.11 document.

# INDIANA DEPARTMENT OF TRANSPORTATION



100 North Senate Avenue Room N642 Indianapolis, Indiana 46204 PHONE: (317) 234-5168

Eric Holcomb, Governor Joe McGuinness, Commissioner

> State that Works Page D-42

September 25, 2019

This letter was sent to the listed parties.

RE: Des. No. 1802967, Interstate 65 Added Travel Lanes from SR 32 to SR 47, Boone County

Dear Consulting Party (see attached list),

The Indiana Department of Transportation (INDOT), with funding from the Federal Highway Administration, proposes to proceed with the Interstate 65 (I-65) Added Travel Lanes project from State Route (SR) 32 to SR 47 project (Des. No. 1802967) in Boone County. American Structurepoint, Inc. is under contract with INDOT to advance the environmental documentation for the referenced project.

This letter is part of the early coordination phase of the environmental review process requesting comments associated with this project. We are requesting comments from your area of expertise regarding any possible environmental effects associated with this project. Please use the above Des. Number and project description in your reply and your comments will be incorporated into the formal environmental study.

The proposed undertaking is located along I-65 from approximately 800 feet north of the SR 32 overpass to approximately 4,500 feet north of the SR 47 northern ramp terminus in Boone County, Indiana. It is within Center and Washington townships, on the Thorntown, Hazelrigg, and Lebanon USGS Topographic Quadrangles, in Sections 3, 10, 15, 14, 23, 26, and 35, Township 19 North, Range 1 West and Section 34, Township 20 North, Range 1 West.

The need for this project is based upon the forecasted traffic and resulting level of service (LOS) within the project area. The traffic analysis showed congestion issues by 2033 on I-65 between SR 32 and SR 47, specifically inside the United States Highway (US) 52/Lafayette Avenue interchange, with a substandard flow (LOS E). The purpose of this project is to maintain an acceptable LOS along I-65 between SR 32 and SR 47 and to improve the geometric configuration of the US 52 and Lafayette Avenue interchange.

The project proposes the addition of travel lanes (one in each direction) along I-65 within the roadway median. A pavement design will be prepared to determine the pavement treatment for the mainline added travel lanes, the existing travel lanes, and shoulders and no pavement work is proposed to occur on the ramps at the US 52 and the SR 47 interchanges. The Prairie Creek Bridge will be widened to accommodate the added travel lanes in the median. The US 52/Lafayette Avenue interchange will be evaluated for modification to remove the left hand exit movement, and an alternatives analysis will be performed to determine the proposed improvements at this interchange.

Exact right-of-way amounts have not yet been determined; however, the proposed project, as currently planned, would require the acquisition of more than 0.5 acre of permanent right-of-way for the improvements at the US 52/Lafayette Avenue interchange. A full maintenance of traffic (MOT) plan has not yet been developed;

however, the preferred method of traffic maintenance would include maintaining at least two lanes of traffic in each direction and will follow the INDOT Interstate Highways Congestion Policy 2017.

Section 106 of the National Historic Preservation Act requires federal agencies to take into account the effects of their undertakings on historic and archaeological properties. In accordance with 36 CFR 800.2 (c), you are hereby requested to be a consulting party to participate in the Section 106 process. Entities that have been invited to participate in the Section 106 consultation process for this project are identified in the attached list. Per 36 CFR 800.3(f), we hereby request that the Indiana State Historic Preservation Officer (SHPO) notify this office if the SHPO staff is aware of any other parties that may be entitled to be consulting parties or should be contacted as potential consulting parties for the project.

The Section 106 process involves efforts to identify historic properties potentially affected by the undertaking, assess its effects and seek ways to avoid, minimize or mitigate any adverse effects on historic properties. For more information regarding the protection of historic resources, please see the Advisory Council on Historic Preservation's guide: *Protecting Historic Properties: A Citizen's Guide to Section 106 Review* available online at https://www.achp.gov/sites/default/files/documents/2017-01/CitizenGuide.pdf.

The Area of Potential Effects (APE) is the area in which the proposed project may cause alterations in the character or use of historic resources. At this time, no cultural resource investigations have occurred; however, the results of cultural resource identification and evaluation efforts, both above-ground and archaeological, will be forthcoming. Consulting parties will receive notification when these reports are completed.

Please review the information and comment within thirty (30) calendar days of receipt. If you indicate that you do not desire to be a consulting party, or if you do not respond, you will not be included on the list of consulting parties for this project. If we do not receive your response in the time allotted, the project will proceed consistent with the proposed design and you will not receive further information about the project unless the design changes.

For questions concerning specific project details, you may contact Monica Del Real of American Structurepoint, Inc. at 317-547-5580 or mdelreal@structurepoint.com. All future responses regarding the proposed project should be forwarded to American Structurepoint, Inc. at the following address:

Monica Del Real Environmental Specialist American Structurepoint, Inc. 9025 River Road, Suite 200 Indianapolis, Indiana, 46240 mdelreal@structurepoint.com

Tribal contacts may contact Shaun Miller at smiller@indot.in.gov or 317-233-6795 or Michelle Allen at FHWA at michelle.allen@dot.gov or 317-226-7344.

Sincerely,

Jones alha

Anuradha V. Kumar, Manager Cultural Resources Office Environmental Services

Enclosures:

State Location Map USGS Topographic Maps

## **Distribution List:**

Eastern Shawnee Tribe of Oklahoma

Miami Tribe of Oklahoma

Peoria Tribe of Indians of Oklahoma

Pokagon Band of Potawatomi Indians

Forest County Potawatomi Community

City of Lebanon Mayor's Office

Lebanon City Council

**Boone County Commissioners** 

Indianapolis Metropolitan Planning Organization

Indiana Landmarks Central Regional Office

**Boone County Historian** 

Boone County Historical Society

Lebanon Historic Preservation Commission, City of Lebanon

# FHWA Project: Des. No. 1802967; Interstate 65 Added Travel Lanes from SR 32 to SR 47, Boone County, Indiana

1 message

Del Real, Monica <mdelreal@structurepoint.com>

Wed, Sep 25, 2019 at 12:08 PM

To: "mayorgentry@lebanon.in.gov" <mayorgentry@lebanon.in.gov>, "dfleming@lebanon.in.gov" <dfleming@lebanon.in.gov>, "commissioners@co.boone.in.us" <commissioners@co.boone.in.us>, "anna.gremling@indympo.org" <anna.gremling@indympo.org>, "mdollase@indianalandmarks.org" <mdollase@indianalandmarks.org>, "hdulcimer@gmail.com" <hdulcimer@gmail.com>, "cragunhouse@mymetronet.net" <cragunhouse@mymetronet.net>, "cslider@dnr.IN.gov" <cslider@dnr.in.gov>

Cc: "linda (linda@weintrautinc.com), "<a href="mailto:sinda@weintrautinc.com">, "Miller, Shaun (INDOT)" < smiller@indot.in.gov>, "Branigin, Susan" < SBranigin@indot.in.gov>, "Hope, Briana" < bhope@structurepoint.com>, "Olson, Ken" < kolson@structurepoint.com>

Des. No.: 1802967

Project Description: Interstate 65 Added Travel Lanes from SR 32 to SR 47

Location: Boone County, Indiana

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the Interstate 65 (I-65) Added Travel Lanes project from State Route (SR) 32 to SR 47 project (Des. No. 1802967) in Boone County.

Section 106 of the National Historic Preservation Act requires federal agencies to take into account the effects of their undertakings on historic properties. The following agencies/individuals are being invited to become consulting parties:

Eastern Shawnee Tribe of Oklahoma

Miami Tribe of Oklahoma

Peoria Tribe of Indians of Oklahoma

Pokagon Band of Potawatomi Indians

Forest County Potawatomi Community

City of Lebanon Mayor's Office

Lebanon City Council

**Boone County Commissioners** 

Indianapolis Metropolitan Planning Organization

Indiana Landmarks Central Regional Office

Boone County Historian

**Boone County Historical Society** 

Lebanon Historic Preservation Commission, City of Lebanon

This letter is part of the early coordination phase of the environmental review process requesting comments associated with this project. We are requesting comments from your area of expertise regarding any possible environmental effects associated with this project. Please use the above Des. Number and project description in your reply and your comments will be incorporated into the formal environmental study.

Please review the attached letter, which is also located in IN SCOPE at http://erms.indot.in.gov/Section106Documents/ (the Des. No. is the most efficient search term, once in IN SCOPE), and respond with your comments on any historic resource impacts incurred as a result of this project so that an environmental report can be completed. We also welcome your related opinions and other input to be considered in the preparation of the environmental document. If a hard copy of the materials is needed, please respond to this email with your request within seven (7) days.

Consulting parties have thirty (30) calendar days from receipt of this information to review and provide comments. If we do not receive a response from an invited consulting party within the time allotted, the project will proceed consistent with the proposed design. Therefore, if we do not receive a response within thirty (30) days, your agency or organization will not receive any further information on the project unless the scope of work changes.

Thank you in advance for your input,

#### **Monica Del Real**

#### **Environmental Specialist**

9025 River Road, Suite 200 Indianapolis, IN 46240 317.547.5580 OFFICE

structurepoint.com WEB





Best Places to Work in Indiana Best Employers in Ohio

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I-65 Added Travel Lanes\_Des1802967\_Early Coordination\_2019-09-25.pdf

# FHWA Project: Des. No. 1802967; Interstate 65 Added Travel Lanes from SR 32 to SR 47, Boone County, Indiana

1 message

Branigin, Susan <SBranigin@indot.in.gov>

Wed, Sep 25, 2019 at 1:02 PM

To: "thpo@estoo.net" <thpo@estoo.net>, "dhunter@miamination.com" <dhunter@miamination.com>, "lpappenfort@peoriatribe.com"

<lpappenfort@peoriatribe.com>, "Matthew.Bussler@pokagonband-nsn.gov" <Matthew.Bussler@pokagonband-nsn.gov>, "michael.laronge@fcpotawatomi-nsn.gov" <michael.laronge@fcpotawatomi-nsn.gov>

Cc: "michelle.allen@dot.gov" <michelle.allen@dot.gov>, "Miller, Shaun (INDOT)" <smiller@indot.in.gov>, "Patton, Melissa" <MPatton@indot.in.gov>, "Mcmullen, Kenneth B" <KMcmullen@indot.in.gov>, "Del Real, Monica" <mdelreal@structurepoint.com>, "Hope, Briana" <bhoope@structurepoint.com>, "Ikelana @structurepoint.com>, "Linda Weintraut slinda @weintrauting.com>, Pathony Netali shethen @structurepoint.com>, "Religion @structurepoint.com>, "Religi

"kolson@structurepoint.com" <kolson@structurepoint.com>, Linda Weintraut <linda@weintrautinc.com>, Bethany Natali <bethany@weintrautinc.com>

Des. No.: 1802967

Project Description: Interstate 65 Added Travel Lanes from SR 32 to SR 47

Location: Boone County, Indiana

The Indiana Department of Transportation (INDOT), with funding from the Federal Highway Administration (FHWA), proposes to proceed with the Interstate 65 (I-65) Added Travel Lanes project from State Route (SR) 32 to SR 47 project (Des. No. 1802967) in Boone County.

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Miami Tribe of Oklahoma

Peoria Tribe of Indians of Oklahoma

Pokagon Band of Potawatomi Indians

Forest County Potawatomi Community

City of Lebanon Mayor's Office

Lebanon City Council

**Boone County Commissioners** 

Indianapolis Metropolitan Planning Organization

Indiana Landmarks Central Regional Office

Boone County Historian

**Boone County Historical Society** 

Lebanon Historic Preservation Commission, City of Lebanon

This letter is part of the early coordination phase of the environmental review process requesting comments associated with this project. We are requesting comments from your area of expertise regarding any possible environmental effects associated with this project. Please use the above Des. Number and project description in your reply and your comments will be incorporated into the formal environmental study.

Please review the attached letter, which is also located in IN SCOPE at <a href="http://erms.indot.in.gov/Section106Documents">http://erms.indot.in.gov/Section106Documents</a> (the Des. No. is the most efficient search term, once in IN SCOPE), and respond with your comments on any historic resource impacts incurred as a result of this project so that an environmental report can be completed. We also welcome your related opinions and other input to be considered in the preparation of the environmental document. If a hard copy of the materials is needed, please respond to this email with your request within seven (7) days.

Consulting parties have thirty (30) calendar days from receipt of this information to review and provide comments. If we do not receive a response from an invited consulting party within the time allotted, the project will proceed consistent with the proposed design. Therefore, if we do not receive a response within thirty (30) days, your agency or organization will not receive any further information on the project unless the scope of work changes.

Thank you in advance for your input,

Susan R. Branigin History Team Lead

**Cultural Resources Office** 

**Environmental Services** 

100 N. Senate Ave., Rm. N642-ES

Indianapolis IN 46204

Office: (317) 232-2969

Email: <a href="mailto:sbranigin@indot.in.gov">sbranigin@indot.in.gov</a>







\*\* Historic Property Report (HPR) guidelines can be found here

\*Design Memorandum 18-02 regarding the new procedures for Historic Bridge Alternatives Analysis Documents can be found here: http://www.in.gov/dot/div/contracts/standards/memos/2018/18-02%20ta%20Historic%20Bridge.pdf

I-65 Added Travel Lanes\_Des1802967\_Early Coordination\_2019-09-25.pdf

## Del Real, Monica

From: Rinehart, James M. <James.Rinehart@indympo.org>

Sent: Wednesday, September 25, 2019 12:58 PM

**To:** Del Real, Monica **Subject:** Des No 1802967

## Good Afternoon,

This project location is not within the Indianapolis MPO's metropolitan planning area. In case you have other projects in central Indiana, here is a reference <u>map</u> the MPO's jurisdiction. Anything outside of the MPA (orange boundary on the map) does not need to be sent to our office.

Let me know if you have any questions.

### Best,

James Rinehart | Transportation Planner
Indianapolis Metropolitan Planning Organization
200 East Washington Street | Suite 2322 | Indianapolis, IN 46204
P: 317.327.5108 | F: 317.327.5950 | James.Rinehart@indympo.org















Division of Historic Preservation & Archaeology  $\cdot$  402 W. Washington Street, W274  $\cdot$  Indianapolis, IN 46204-2739 Phone 317-232-1646  $\cdot$  Fax 317-232-0693  $\cdot$  dhpa@dnr.IN.gov  $\cdot$  www.IN.gov/dnr/historic



October 21, 2019

Monica Del Real Environmental Specialist American Structurepoint, Inc. 9025 River Road, Suite 200 Indianapolis, Indiana 46240

> Federal Agency: Indiana Department of Transportation ("INDOT"), on behalf of Federal Highway Administration, Indiana Division ("FHWA")

Re: Early coordination letter for Interstate 65 Added Travel Lanes from SR 32 to SR 47, within and near the City of Lebanon, in Center and Washington townships, Boone County, Indiana (Des. No. 1802967; DHPA No. 24434)

### Dear Ms. Del Real:

Pursuant to Section 106 of the National Historic Preservation Act of 1966, as amended (54 U.S.C. § 306108), 36 C.F.R. Part 800, and the "Programmatic Agreement (PA) Among the Federal Highway Administration, the Indiana Department of Transportation, the Advisory Council on Historic Preservation and the Indiana State Historic Preservation Officer Regarding the Implementation of the Federal Aid Highway Program In the State of Indiana," the staff of the Indiana State Historic Preservation Officer ("Indiana SHPO" or "INDNR-DHPA") has reviewed INDOT's September 25, 2019, early coordination letter, which we received on September 30 for the aforementioned project.

The only additional parties who should be invited to participate in this Section 106 consultation are the Boone County engineer and the City of Lebanon street commissioner. The project area may overlap roadways within their responsibility. Also, if right-of-way is likely to be taken from a potentially historic property, it might be advisable to invite the owner of that property as soon as possible. In your next regular correspondence on this project, please advise us as to which of the invited consulting parties has accepted the invitation.

We look forward to reviewing the proposed area of potential effects and the reports on investigations of above-ground cultural resources and archaeological resources that the early coordination letter indicated will be forthcoming.

The Indiana SHPO staff's archaeological reviewer for this project is Wade T. Tharp, and the structures reviewer is John Carr. However, if you have a question about the Section 106 process, please contact initially the INDOT Cultural Resources staff members who are assigned to this project.

Monica Del Real October 21, 2019 Page 2

In all future correspondence about Interstate 65 Added Travel Lanes from SR 32 to SR 47 in Boone County, Indiana (Des. No. 1802967), please refer to DHPA No. 24434.

Very truly yours,

Beth K. McCord

Deputy State Historic Preservation Officer

BKM:JLC:jlc

emc: Michelle Allen, FHWA

Robert Dirks, FHWA

Anuradha Kumar, INDOT

Shaun Miller, INDOT Susan Branigin, INDOT

Shirley Clark, INDOT

Monica Del Real, American Structurepoint, Inc.

Wade T. Tharp, INDNR-DHPA John Carr, INDNR-DHPA

# Fwd: FHWA Project: Des. No. 1802967; Interstate 65 Added Travel Lanes from SR 32 to SR 47, Boone County, Indiana

1 message

Bethany Natali <bethany@weintrautinc.com>

To: Doug Fivecoats <dfivecoat@weintrautinc.com>

Cc: Linda Weintraut < linda@weintrautinc.com>

----- Forwarded message ------

From: **Del Real, Monica** <mdelreal@structurepoint.com>

Date: Tue, Oct 22, 2019 at 3:38 PM

Subject: FHWA Project: Des. No. 1802967; Interstate 65 Added Travel Lanes from SR 32 to SR 47, Boone County, Indiana

To: highway@co.boone.in.us <highway@co.boone.in.us>, kkrulik@cityoflebanon.org <kkrulik@cityoflebanon.org>

Cc: linda (linda@weintrautinc.com) < linda@weintrautinc.com), Bethany Natali < bethany@weintrautinc.com>, Beth

Des. No.: 1802967

Project Description: Interstate 65 Added Travel Lanes from SR 32 to SR 47

Location: Boone County, Indiana

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the Interstate 65 (I-65) Added Travel Lanes project from State Route (SR) 32 to SR 47 project (Des. No. 1802967) in Boone County.

Section 106 of the National Historic Preservation Act requires federal agencies to take into account the effects of their undertakings on historic properties. The following agencies/individuals are being invited to become consulting parties:

Eastern Shawnee Tribe of Oklahoma

Miami Tribe of Oklahoma

Peoria Tribe of Indians of Oklahoma

Pokagon Band of Potawatomi Indians

Forest County Potawatomi Community

City of Lebanon Mayor's Office

Lebanon City Council

City of Lebanon, City Engineer

**Boone County Commissioners** 

**Boone County Engineer** 

Indianapolis Metropolitan Planning Organization

Indiana Landmarks Central Regional Office

Tue, Oct 22, 2019 at 3:44 PM

Boone County Historian

**Boone County Historical Society** 

Lebanon Historic Preservation Commission, City of Lebanon

This letter is part of the early coordination phase of the environmental review process requesting comments associated with this project. We are requesting comments from your area of expertise regarding any possible environmental effects associated with this project. Please use the above Des. Number and project description in your reply and your comments will be incorporated into the formal environmental study.

Please review the attached letter, a prior copy of which is located in IN SCOPE at http://erms.indot.in.gov/Section106Documents/ (the Des. No. is the most efficient search term, once in IN SCOPE), and respond with your comments on any historic resource impacts incurred as a result of this project so that an environmental report can be completed. We also welcome your related opinions and other input to be considered in the preparation of the environmental document. If a hard copy of the materials is needed, please respond to this email with your request within seven (7) days.

Consulting parties have thirty (30) calendar days from receipt of this information to review and provide comments. If we do not receive a response from an invited consulting party within the time allotted, the project will proceed consistent with the proposed design. Therefore, if we do not receive a response within thirty (30) days, your agency or organization will not receive any further information on the project unless the scope of work changes.

Tribal contacts may contact Shaun Miller at smiller@indot.in.gov or 317-233-6795 or Michelle Allen at FHWA at michelle.allen@dot.gov or 317-226-7344.

Thank you in advance for your input,

### **Monica Del Real**

**Environmental Specialist** 

9025 River Road, Suite 200 Indianapolis, IN 46240 317.547.5580 OFFICE

structurepoint.com WEB





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## **Appendix F: Consulting Parties**

Note: This is Appendix F of the 800.11 document.

Consulting Party Invitation List				
Project Name:	I-65 Added Travel Lane			
Route/Street:	I-65			
DES No:	1802967			
Location:	Boone County, Indiana			

Salu	Name	Title	Agency/Company	Address 1	Address 2	City	State	Zip	Method	Email	Accepted?	Date
Mr. Dollase	Mr. Mark Dollase		Indiana Landmarks Central Regional Office						email	mdollase@indianalandmarks.org		
Ms Gremling	Anna Gremling		Indianapolis Metropolitan Planning Organization						email	anna.gremling@indympo.org	NO	9/25/2019 Email
Mr. Gentry	Matthew Gentry	Mayor	City of Lebanon						Email	mayorgentry@lebanon.in.gov		
Mr. Fleming	Dan Fleming	City Councilman	Lebanon Historic Preservation Commission						email	dfleming@lebanon.in.gov		
			Boone County Commissioners						email	commissioners@co.boone.in.us		
Mr. Spall	Eric Spall	County Historian	Boone County Historian Boone County Historical Society						email email	hdulcimer@gmail.com cragunhouse@mymetronet.net		
			Indiana SHPO						mail			
TRIBAL ORGANIZATIO	ONS											
Eastern Shawnee Tribe of Oklahoma					Coordination through INDOT							
Forest County Potawatomi Community						Coordination through INDOT						
Miami Tribe of Oklahoma						Coordination through INDOT						
Peoria Tribe of Indians of Oklahoma						Coordination through INDOT						
Pokagon Band of Potawatomi Indians						Coordination through INDOT						



Division of Historic Preservation & Archaeology  $\cdot$  402 W. Washington Street, W274  $\cdot$  Indianapolis, IN 46204-2739 Phone 317-232-1646  $\cdot$  Fax 317-232-0693  $\cdot$  dhpa@dnr.IN.gov  $\cdot$  www.IN.gov/dnr/historic

January 22, 2020



Monica Del Real Environmental Specialist American Structurepoint, Inc. 9025 River Road, Suite 200 Indianapolis, Indiana 46240

Federal Agency: Indiana Department of Transportation ("INDOT"),

on behalf of Federal Highway Administration, Indiana Division ("FHWA")

Re: Records check and archaeological Phase Ia field reconnaissance survey report (Graham and Goldbach, 11/2019), historic property short report (Fivecoat, 12/9/2019), and INDOT's December 18, 2019, finding of No Historic Properties Affected for I-65 Added Travel Lanes (from SR 32 to SR 47) Project, within and near the City of Lebanon, in Center and Washington townships, Boone County, Indiana (Des. No. 1802967; DHPA No. 24434)

Dear Ms. Del Real:

Pursuant to Section 106 of the National Historic Preservation Act of 1966, as amended (54 U.S.C. § 306108), 36 C.F.R. Part 800, and the "Programmatic Agreement (PA) Among the Federal Highway Administration, the Indiana Department of Transportation, the Advisory Council on Historic Preservation and the Indiana State Historic Preservation Officer Regarding the Implementation of the Federal Aid Highway Program In the State of Indiana," the staff of the Indiana State Historic Preservation Officer ("Indiana SHPO" or "INDNR-DHPA") has reviewed INDOT's December 20, 2019, letter, enclosing the archaeological report, the historic property short report, and the finding and supporting documentation, all of which we received on December 23, 2019.

Based on the submitted information and the documentation available to the staff of the Indiana SHPO, there is insufficient information regarding archaeological site 12-Bo-0243 (portions of which were resurveyed during these archaeological investigations, and portions of which lie within the proposed project area) to determine whether it is eligible for inclusion in the National Register of Historic Places ("NRHP"). However, we concur with the opinion of the archaeologist, as expressed in the records check and archaeological Phase Ia field reconnaissance survey report (Graham and Goldbach, 11/2019), that the portions of site 12-Bo-0243 that lie within the proposed project area are unlikely to contain intact archaeological deposits; and that no further archaeological investigations of these portions of 12-Bo-0243 appear necessary. The portions of site 12-Bo-0243 that lie outside the proposed project area should be clearly marked, and must be avoided by all ground-disturbing project activities. If avoidance is not feasible, then a plan for subsurface archaeological investigations must be submitted to the DHPA for review and comment. Any further archaeological investigations must be done in accordance with the "Secretary of the Interior's Standards and guidelines for Archeology and Historic Preservation" (48 F.R. 44716).

Additionally, based on the submitted information and the documentation available to the staff of the Indiana SHPO, we concur with the opinion of the archaeologist, as expressed in the archaeological report (Graham and Goldbach, 11/2019), that sites 12-Bo 0580, 12-Bo-0581, 12-Bo-0582, 12-Bo-0583, 12-Bo-0584, and 12-Bo-0585 (all of which lie within the proposed project area, and each of which were surveyed during the archaeological investigations) do not appear eligible for inclusion in the NRHP, and that no further archaeological investigations appear to be necessary in the proposed project area.

If any prehistoric or historic archaeological artifacts or human remains are uncovered during construction, demolition, or earthmoving activities, state law (Indiana Code 14-21-1-27 and Indiana Code 14-21-1-29) requires that the discovery be reported to the Indiana Department of Natural Resources, Division of Historic Preservation and Archaeology within two (2) business days.

Monica Del Real January 22, 2020 Page 2

In that event, please call (317) 232-1646. Be advised that adherence to Indiana Code 14-21-1-27 and Indiana Code 14-21-1-29 does not obviate the need to adhere to applicable federal statutes and regulations, including but not limited to 36 C.F.R. Part 800.

We believe that the area of potential effects ("APE") proposed in the historic property short report ("HPSR"; Fivecoat, 12/9/2019) is of sufficient dimensions to encompass the geographic area in which direct and indirect effects could occur.

Based on the information and analysis provided in the HPSR, we agree that no above-ground properties that are listed in or eligible for inclusion in the NRHP have been identified within the APE.

Consequently, we concur with INDOT's December 18, 2019, Section 106 finding, on behalf of FHWA, of No Historic Properties Affected for this federal undertaking.

The Indiana SHPO staff's archaeological reviewer for this project is Wade T. Tharp, and the structures reviewer is John Carr. However, if you have a question about the Section 106 process, please contact initially the INDOT Cultural Resources staff members who are assigned to this project.

In all future correspondence about I-65 Added Travel Lanes (from SR 32 to SR 47) Project in Boone County, Indiana (Des. No. 1802967), please continue to refer to DHPA No. 24434.

Very truly yours,

Beth K. McCord

Deputy State Historic Preservation Officer

BKM:JLC:WTT:wtt

emc: Michelle Allen, FHWA
Robert Dirks, P.E. FHWA
Anuradha Kumar, INDOT
Shaun Miller, INDOT
Susan Branigin, INDOT
Shirley Clark, INDOT

Monica Del Real, American Structurepoint, Inc.

Wade T. Tharp, INDNR-DHPA John Carr, INDNR-DHPA

DEC 2 6 2019 Del Roal

AMERICAN STRUCTUREPOINT

Federal Id: 06-1032273

Account #:INI-36272 Order #:0003963186 # of Affidavits:

Total Amount of Claim:\$82.26 This is not an invoice

AMERICAN STRUCTUREPOINT ATTN Kaleb Sondgerath 9025 RIVER RD STE 200 INDIANAPOLIS, IN 46240

# **PUBLISHER'S AFFIDAVIT**

STATE OF WISCONSIN, **County Of Brown** 

The Indianapolis Star

130 South Meridian Street

Indianapolis, IN 46225 Marjon County, Indiana

} **SS**:

Personally appeared before me, a notary public in and for said county and state, the undersigned

I, being duly sworn, say that I am a clerk for THE INDIANAPOLIS NEWSPAPERS a DAILY STAR newspaper of general circulation printed and published in the English language in the city of INDIANAPOLIS in state and county of Marion, and that the printed matter attached hereto is a true copy, which was duly published in said paper for 1 times., the dates of publication being as follows:

The insertion being on the

12/21/2019

Newspaper has a website and this public notice was posted in the same day as it was published in the newspaper.

Pursuant to the provisions and penalties of Ch. 155, Acts 1953,

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of the same has been paid.

12/23 \_\_\_\_, 20/9 Tide: Clerk

Subscribed and sworn to before me this 23 day of December, 2019

Notary Expires: 8-25-23

SHELLY HORA Notary Public State of Wisconsin

Public Notice
Des. No. 1802967

The Indiana Department of Transportation (INDOT) is planning to undertake an added travel lanes project, funded in part by the Federal Highway Administration (FHWA). The project is located in Center and Washington Townships, Boone County, Indiana. Under the preferred alternative, the proposed project would involve the addition of travel lanes (one in each direction) along Interstate 65 (I-65) between State Route (SR) 32 and SR 47 within the roadway median. A pavement design will be prepared to determine the pavement treatment for the mainline added travel lanes, the existing travel lanes, and shoulders and no pavement work is proposed to occur on the ramps at the US 52 and the SR 47 interchanges. The Prairie Creek Bridge (located near the southern portion of the project area) will be widened to accommodate the added travel lanes in the median. The Lafayette Avenue off ramp will be evaluated for reconfiguration to remove the left hand exit movement, and an alternatives analysis will be performed to determine the proposed reconfiguration at this ramp location. Exact right-of-way amounts have not yet been determined; however, the proposed project, as currently planned, would require the acquisition of more than 0.5 acre of permanent right-of-way for the improvements at the Lafayette Avenue off ramp. Additional project details can be found in the documentation referenced below.

The proposed action does not impact properties listed in or eligible for the National Register of Historic Properties Affected" finding for the FHWA, has issued a "No Historic Properties Affected" finding for the FHWA, has issued a "No Historic Properties are present within the Area of Potential Effects (APE). In accordance with the National Historic Preservation Act, the views of the public are being sought regarding the effect of the proposed project on the historic elements as per 36 CFR 800.2(d), 800.3(e) and 800.6(a)(4). Pursuant to 36 CFR 800.1 (d) is available for inspection in American Structurepoint,

Tax I.D. 82-2664009

	To: The Lebanon Reporter	
Indiana Department of Transportation	117 E. Washington St. Leband	on, IN 46052
(Governmental Unit)		
Boone County, Indiana	IndianaPublicNotices.com.	referenced below.
PUBLISHER'S CLAIM	a service and a	The proposed action does not
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advertisement is set) - number of equivalent lines	to undertake an added travel lanes	historic properties are present within the Area of Potential Effects
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Body - number of lines	(FHWA) The project is located in	(APE). In accordance with the National Historic Preservation Act,
Tail - number of lines	Boone County Indiana.	the views of the public are being
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	the proposed project would involve the addition of travel lanes (one in	elements as per 36 CFR 800.2(d),
· ·	each direction) along Interstate 65 (I-65) between State Route (SR) 32	800.3(e) and 800.6(a)(4). Pursuant to 36 CFR 800.4(d)(1), the
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	median. A pavement design will be	800. 11(d) is available for inspection in American Structurepoint,
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Additional charge for notices containing rule or tabular work	pavement work is proposed to	Section 106 document posting websites IN SCOPE at
(50 percent of above amount)	occur on the ramps at the US 52 and the SR 47 interchanges. The	website IN SCOPE at http://erms.indot.in.gov/Section106
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(\$1.00 for each proof in excess of two)	the southern portion of the project area) will be widened to	serves as the basis for the "No
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	Avenue off ramp will be evaluated for reconfiguration to remove the left	Ms. Monica Del Real, American
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	proposed reconfiguration at this	Indiana 46240, Ph. (317) 547-5580, Fax (317) 543-0270,
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	determined: however, the proposed	later than January 24, 2020. In accordance with the
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