

3. Facing northeast on Northport Rd. and 1050 N toward Non-Contributing House, 3031 E. Northport Rd.



4. Facing east on Northport Rd. at east end of APE



5. Facing south on SR 9 from south-facing side of Bridge No. 009-57-02086C



6. Facing north on SR 9 toward Bridge No. 009-57-02086C



7. Facing south on south end of SR 9

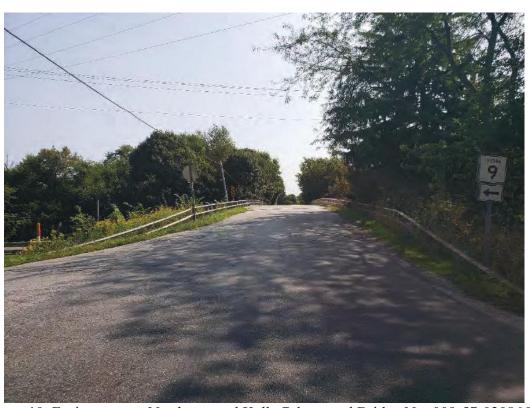


8. Facing north on the south end of APE on SR 9

D-23



9. Facing west on Northport Rd. and Kelly Rd.



10. Facing east on Northport and Kelly Rd. toward Bridge No. 009-57-02086C





12. Facing east on Northport at west end of APE



13. Facing south on SR 9 toward north-facing side of Bridge No. 009-57-02086C



14. Facing south from Kelly Rd. from Northport Rd.



15. Facing south on the north end of the APE on SR 9



INDIANA DEPARTMENT OF TRANSPORTATION

100 North Senate Avenue Room N758-ES Indianapolis, Indiana 46204 PHONE: (317) 296-0799

Eric Holcomb, Governor Joe McGuinness, Commissioner

June 4, 2021

This letter was sent to the listed parties.

RE: State Road (SR) 9 and Northport Rd. (Rd.) Intersection Improvement and Bridge Removal, Noble County, Indiana, Des. No. 1601984; DHPA 26226

Dear Consulting Party,

The Indiana Department of Transportation (INDOT), with funding from the Federal Highway Administration (FHWA), proposes to proceed with the SR 9 and Northport Rd. Intersection Improvement and Bridge Removal, Des. No. 1601984.

This letter is part of the Section 106 review process for this project. 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. We are requesting comments from you regarding the possible effects of 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.

A Section 106 early coordination letter was distributed on August 4, 2020. In addition, a letter distributed on December 8, 2020 notified consulting parties that a historic property short report (HPSR) and an archaeology report were available for review and comment. On April 8, 2021, an Effects Letter was distributed to consulting parties for review and comment.

The proposed undertaking is at the intersection configuration of Northport Rd., Kelly Street (St.), and SR 9, north of the Town of Rome City in Noble County, Indiana. It is within Orange Township, Wolcottville USGS Topographic Quadrangle, in Section 9, Township 35 North, Range 10 East.

The purpose of this project is to provide connectivity between SR 9 and Northport Rd. and improve motorists' safety at the intersection of SR 9 and Kelly St. The need of this project is based on the substandard configuration of the connectivity from SR 9 to Northport Rd., in which motorists use the Kelly St. to access Northport Rd. From 2013 to 2017, there were 17 crashes involving 22 vehicles that occurred on SR 9 near the Northport Rd. bridge or the adjacent Kelly St. intersection. All four rear-end crashes were due to northbound cars stopped or slowed to turn left onto Kelly St. A second need of this project is based on the deficiencies of the existing Bridge No. 009-57-02086C (NBI No. 2850) carrying Northport Rd. over SR 9 and an inactive railroad. The existing bridge is a four-span continuous steel beam superstructure originally constructed in 1937 and rehabilitated in 1974, 1983, and 1985. The current vertical clearance over SR 9 is 15 feet, 2 inches, which is less than the minimum clearance of 16 feet, 6 inches. Since the railroad is now inactive, the original purpose of the bridge no longer serves its intended function.



Northport Rd. consists of two travel lanes, ranging in width from eight feet seven inches to eleven feet wide and zero to four-foot-wide usable shoulders. SR 9 roadway consists of two twelve-foot-wide travel lanes with eight-foot-wide paved shoulders. Guardrail is present within the limits of the project.

The existing Bridge No. 009-57-02086 C carrying Northport Rd. over SR 9 is proposed to be demolished. The east and west approaches of Northport Rd. at SR 9 will be lowered approximately eight to twelve feet while SR 9 will be gradually raised approximately two to six feet throughout the project limits to construct an at-grade intersection. SR 9 would be widened twelve feet to include a central dedicated left turn lane; this widening will occur on the east side of SR 9 and will not encroach upon the historic district property. Access to Kelly St. from SR 9 will be permanently closed, leaving access to Kelly St. from Northport Rd. in place to maintain the existing parking lot access for Sylvan Cellars Event Center & Tasting Room located at 2725 E. Northport Rd. (within the historic district). Existing guardrail will be removed and replaced and extended throughout the project limits on either side of SR 9 and at the intersection with Northport Rd. Driveway approaches will be milled and overlaid, placing concrete curb only at the driveway entrance from SR 9 south of the intersection into the historic district. Drainage improvements include the placement of a new seven feet by four feet reinforced concrete box with rip rap placed on either end underneath Northport Rd. on the eastern side of the intersection with SR 9. Existing inlets will be replaced in kind and existing ditches will be regraded and tied into existing storm sewers. An 18-inch diameter culvert pipe will be removed and replaced underneath Northport Rd. on the western side of the intersection with SR 9. SR 9 would remain free flowing while Northport Rd. would be stop controlled.

It is anticipated that 3.37 acres of permanent and 0.199 acre of temporary right-of-way (ROW) acquisition for a total of 3.569 acres would be required for this project.

SJCA Inc. is under contract with INDOT to advance the environmental documentation for the referenced project.

In accordance with 36 CFR 800.2 (c), you were invited to become a consulting party as part of the Section 106 process, or you are hereby invited to become a consulting party as part of the Section 106 process. Entities that have previously accepted consulting party status--as well as additional entities that are currently being invited to become consulting parties--are identified in the attached list.

The Section 106 process involves efforts to identify historic properties potentially affected by the undertaking, to assess the undertaking's effects and to 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. The APE contains one resource, Kneipp Springs Historic District, NR-2491, 2725 & 2730 E. Northport Rd., listed in the National Register of Historic Places (NRHP). At this time, no ROW acquisition is anticipated to be acquired from the identified historic district. Please see the plan sheets enclosed in the 800.11/finding documentation.

A historian who meets the Secretary of the Interior's Professional Qualification Standards identified and evaluated above-ground resources within the APE for potential eligibility for the NRHP. As a result of the historic property identification and evaluation efforts, no above-ground resources are recommended as eligible for listing in the NRHP.



With regard to archaeological resources, an archaeologist who meets the Secretary of the Interior's Professional Qualification Standards identified one site (12-No-313), a historic era artifact scatter, within the project area. As a result of these efforts, the identified site was not recommended eligible for listing in the NRHP and no further work is recommended.

On May 2, 2021, via email, Albert Langsenkamp responded to the Effects Letter dated April 8, 2021, accepting to become a consulting party and updating SJCA Inc. on the contact information for the Mother of Mercy Foundation.

On April 19, 2021, the State Historic Preservation Officer (SHPO) staff responded to the Effects Letter dated April 8, 2021, agreeing that the Kneipp Springs Historic District, NR-2491, "will not be adversely affected by this project."

The effects finding and 800.11(e) documentation are available for review in IN SCOPE at http://erms.indot.in.gov/Section106Documents/ (the Des. No. is the most efficient search term, once in INSCOPE). You are invited to review these documents and to respond with 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 you prefer a hard-copy of this material, please respond to this email with your request as soon as you can.

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 have not previously accepted consulting party status and you do not respond to this letter, you will not be included on the list of consulting parties for this project and will not receive further information about the project unless the design changes. Tribal consulting parties may enter the process at any time and are encouraged to respond to this notification with any comments or concerns at their earliest convenience.

For questions concerning specific project details, you may contact Karen Wood of SJCA Inc. at 317-569-0629or kwood@sjcainc.com. All future responses regarding the proposed project should be forwarded to SJCA Inc. at the following address:

Karen Wood
Environmental and Cultural Resources Manager
SJCA Inc.
1104 Prospect St.
Indianapolis, IN, 46203
kwood@sjcainc.com

Tribal contacts may contact Shaun Miller at smiller@indot.in.gov or 317-416-0876 or Kari Carmany-George at FHWA at K.Carmany-George@dot.gov or 317-226-5629.

Sincerely,

Anuradha V. Kumar, Manager Cultural Resources Office

> Indiana A State that Works

Environmental Services

Enclosures:

800.11 Documentation (This document may be viewed in INSCOPE)

Distribution List:

Indiana State Historic Preservation Officer (SHPO), <u>dkauffman@dnr.in.gov</u>, <u>rsharkey@snr.in.gov</u>
Indiana Landmarks, Northern Regional Office, <u>tzeiger@indianalandmarks.org</u>
Mother of Mercy Foundation, Inc., historic property owner within Kneipp Springs Historic District, NR-2491, <u>ahlangse@sigmaholdings.net</u>

Miami Tribe of Oklahoma Shawnee Tribe Forest County Potawatomi Community



Name	Organization	Address 2	City	State	Zip	email
Rachel Sharkey and Danielle Kauffmann	Department of Natural Resources/Division of Historic Preservation and Archaeology/State Historic Preservation Officer	402 W. Washington Street, W274	Indianapolis	IN	46204	rsharkey@dnr.in.gov/dkauffmann@dnr.in.go v
Sarah Knopp	Noble County Historian	208 East Main Street	Albion	IN	46701	cottage.3@hotmail.com
Bill Landon/ Bill Schultz	Noble County Historical Society	P.O. Box 152	Albion	IN	46701	nchs@kuntrynet.com
David H. Abbot	Noble County Commissioners	101 Orange Street	Albion	IN	46701	dabbott@nobleco.us
David J. Dolezal	Noble County Commissioners	101 Orange Street	Albion	IN	46701	ddolezal@nobleco.us
Gary D. Leatherman	Noble County Commissioners	101 Orange Street	Albion	IN	46701	gleatherman@nobleco.us
Mark Goodrich	Noble County Highway Department	1118 E. Main Street	Albion	IN	46701	mgoodrich@nobleco.us
Todd Zeiger	Indiana Landmarks, Northern Regional Office	801 West Washington St.	South Bend	IN	46601	tzeiger@indianalandmarks.org
Leigh Pranger	Rome City Town Manager					lapranger@romecity-in.org
Albert Langsenkamp	Mother of Mercy Foundation, Inc.	105 Twin Eagles Blvd.	Huntertown	IN	46748	ahlangse@sigmaholdings.net
	Sylvan Farms, LLC	1459 E 850 N	Wawaka	IN	46794	

Tribes

Eastern Shawnee Tribe of Oklahoma

Miami Tribe of Oklahoma

Peoria Tribe of Indians of Oklahoma

Pokagon Band of Potawatomi Indians

Forest County Potawatomi Community

Shawnee Tribe

Consulting Party List for Des. No. 1601984

From: Heather Dewey

Sent: Tuesday, August 4, 2020 1:12 PM

To: McCord, Beth K; cottage.3@hotmail.com; nchs@kuntrynet.com; dabbott@nobleco.us;

ddolezal@nobleco.us; gleatherman@nobleco.us; mgoodrich@nobleco.us; lapranger@romecity-

in.org; tzeiger@indianalandmarks.org; dparcell@indianalandmarks.org

Cc: Branigin, Susan; Karen Wood; Kumar, Anuradha; Miller, Shaun (INDOT); Bollinger, Gerald; Mankin,

Travis

Subject: FHWA Project: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and Bridge

Removal, Des. No. 1601984, Noble County, Indiana

Attachments: SR9atNorthportRd Des1601984 ECL 2020-8-4.pdf

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the SR 9 and Northport Road Intersection Improvement Project, Des. No. 2000041, and Bridge Removal, Des. No. 1601984 (Lead Des. No.).

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:

Indiana State Historic Preservation Officer

Noble County Historian

Noble County Historical Society

Noble County Commissioners

Noble County Highway Department

Indiana Landmarks, Northern Regional Office

Rome City Town Manager

Eastern Shawnee Tribe of Oklahoma

Miami Tribe of Oklahoma

Peoria Tribe of Indians of Oklahoma

Pokagon Band of Potawatomi Indians

Shawnee Tribe

Forest County Potawatomi Community

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 as soon as you can.

Consulting parties have thirty (30) calendar days from receipt of this information to review and provide comments. Tribal consulting parties may enter the process at any time and are encouraged to respond to this notification with any comments or concerns at their earliest convenience.

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,

Heather Dewey

Cultural Resources Associate



 $\begin{array}{lll} p & 317.634.4110 \\ f & 866.422.2046 \end{array} \ \, {}_{\text{(toll free)}} \end{array}$

From: Miller, Shaun (INDOT) <smiller@indot.IN.gov>

Sent: Tuesday, August 4, 2020 3:12 PM

To: thpo@estoo.net; Diane Hunter; lpappenfort@peoriatribe.com; Matthew.Bussler@pokagonband-

nsn.gov; Michael LaRonge; tonya@shawnee-tribe.com

Cc: Carpenter, Patrick A; Heather Dewey; Karen Wood

Subject: FW: FHWA Project: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and Bridge

Removal, Des. No. 1601984, Noble County, Indiana

Attachments: SR9atNorthportRd_Des1601984_ECL_2020-8-4.pdf

Dear Consulting Parties,

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the SR 9 and Northport Road Intersection Improvement Project, Des. No. 2000041, and Bridge Removal, Des. No. 1601984 (Lead Des. No.).

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:

Indiana State Historic Preservation Officer

Noble County Historian

Noble County Historical Society

Noble County Commissioners

Noble County Highway Department

Indiana Landmarks, Northern Regional Office

Rome City Town Manager

Eastern Shawnee Tribe of Oklahoma

Miami Tribe of Oklahoma

Peoria Tribe of Indians of Oklahoma

Pokagon Band of Potawatomi Indians

Shawnee Tribe

Forest County Potawatomi Community

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 as soon as you can.

Consulting parties have thirty (30) calendar days from receipt of this information to review and provide comments. Tribal consulting parties may enter the process at any time and are encouraged to respond to this notification with any comments or concerns at their earliest convenience.

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,

Shaun Miller INDOT, Cultural Resources Office Archaeology Team Lead (317)233-6795



INDIANA DEPARTMENT OF TRANSPORTATION

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

Eric Holcomb, Governor Joe McGuinness, Commissioner

August 4, 2020

This letter was sent to the listed parties.

RE: State Road (SR) 9 and Northport Road (Rd.) Intersection Improvement and Bridge Removal, Des. No. 1601984, Noble County, Indiana

Dear Consulting Party (see attached list),

The Indiana Department of Transportation (INDOT), with funding from the Federal Highway Administration, proposes to proceed with the SR 9 and Northport Road Intersection Improvement Project, Des. No. 2000041, and Bridge Removal, Des. No. 1601984 (Lead Des. No.). Green 3, LLC 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 at the intersection configuration of Northport Rd., Kelly Street, and SR 9, north of the Town of Rome City in Noble County, Indiana. It is within Orange Township, Wolcottville USGS Topographic Quadrangle, in Section 9, Township 35 North, Range 10 East.

The purpose of this project is to provide connectivity between SR 9 and Northport Rd. and improve motorists' safety at the intersection of SR 9 and Kelly St. The need of this project is based on the substandard configuration of the connectivity from SR 9 to Northport Rd., in which motorists use the Kelly St. to access Northport Rd. According to a traffic study performed by the INDOT Fort Wayne District in 2013, most of the traffic is using the bridge carrying Northport Rd. to access SR 9 via Kelly St., and around 85% of the traffic turning left onto Kelly St. from northbound SR 9 is ultimately traveling east to cross the bridge carrying Northport Rd. over SR 9. From 2013 to 2017, there were 17 crashes involving 22 vehicles that occurred on SR 9 near the Northport Rd. bridge or adjacent Kelly St. intersection. All four rear-end crashes were due to northbound cars stopped or slowed to turn left onto Kelly St. A second need of this project is based on the deficiencies of the existing Bridge No. 009-57-02086C (NBI No. 2850) carrying Northport Road over SR 9 and an inactive railroad. The existing bridge is a four-span continuous steel beam superstructure originally constructed in 1937 and rehabilitated in 1974, 1983, and 1985. The current vertical clearance over SR 9 is 15 feet, 2 inches, which is less than the minimum 16 feet, 6 inches clearance. Since the railroad is now inactive, the original purpose of the bridge no longer serves its intended function.

Northport Rd. consists of two 12-foot-wide travel lanes and two-foot-wide shoulders. SR 9 roadway consists of two 12-foot-wide travel lanes with eight-foot-wide paved shoulders. Guardrail is present within the limits of the project.



Under Des. No. 1601984, the proposed project involves the demolition of the Northport Road Bridge. Under Des. No. 2000041, the proposed project involves the excavation to lower the grades of both the east and west approaches of Northport Rd. and raise the grade of SR 9 to meet at the intersection with Northport Rd. to construct an at-grade intersection. The at-grade intersection would include dedicated left turn lanes on SR 9 and remove access to Kelly St. from SR 9, leaving part of Kelly St. in place to maintain the existing parking lot access. SR 9 would remain free flow with Northport Rd. being stop controlled. It is anticipated that 2.9 acres of right of way would be required. No relocations of residences or businesses are expected.

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 Karen Wood of Green 3, LLC at (317) 634-4110 or karen@green3studio.com. All future responses regarding the proposed project should be forwarded to Green 3, LLC at the following address:

Karen Wood Environmental and Cultural Resources Manager Green 3, LLC 1104 Prospect Street Indianapolis, Indiana, 46203 karen@green3studio.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,



4 musadha ...

Anuradha V. Kumar, Manager Cultural Resources Office Environmental Services

Enclosures:

Topographic Map

Distribution List:

Indiana State Historic Preservation Officer, BMccord@dnr.IN.gov

Noble County Historian, cottage.3@hotmail.com

Noble County Historical Society, nchs@kuntrynet.com

Noble County Commissioners, dabbott@nobleco.us, ddolezal@nobleco.us, gleatherman@nobleco.us

Noble County Highway Department, mgoodrich@nobleco.us

Rome City Town Manager, lapranger@romecity-in.org

Indiana Landmarks, Northern Regional Office, tzeiger@indianalandmarks.org, dparcell@indianalandmarks.org

Eastern Shawnee Tribe of Oklahoma

Miami Tribe of Oklahoma

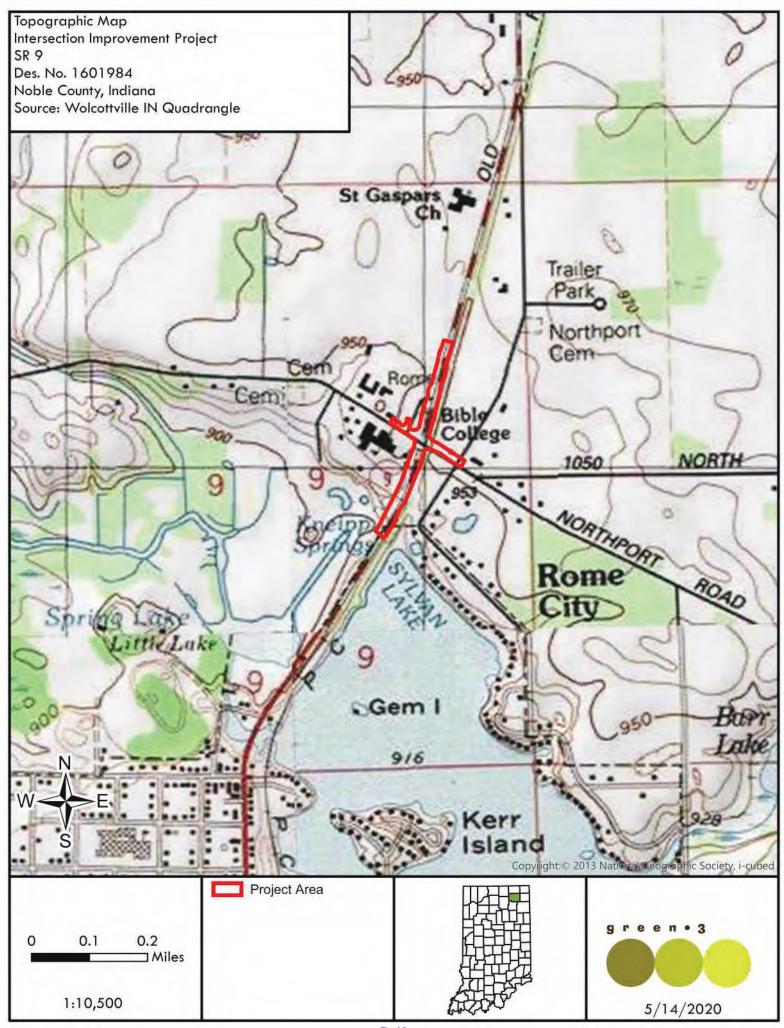
Peoria Tribe of Indians of Oklahoma

Pokagon Band of Potawatomi Indians

Shawnee Tribe

Forest County Potawatomi Community





From: Todd Zeiger <TZeiger@indianalandmarks.org>

Sent: Tuesday, August 4, 2020 2:47 PM

Karen Wood To:

Subject: RE: State Road (SR) 9 and Northport Road (Rd.) Intersection Improvement and Bridge Removal, Des.

Thank you for the information regarding

RE: State Road (SR) 9 and Northport Road (Rd.) Intersection Improvement and Bridge Removal, Des.

No. 1601984, Noble County, Indiana

Please include me/Indiana Landmarks as a consulting party to the project.

I look forward to receiving additional information.

Todd

Consider becoming a member.

Todd Zeiger

Director, Northern Regional Office

Indiana Landmarks

801 W. Washington South Bend, Indiana 46601 Ph. 574-232-4534 x 4

Cell: 574-286-5765 www.indianalandmarks.org

Indiana Landmarks revitalizes communities, reconnects us to our heritage, and saves meaningful places.

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



August 17, 2020

Karen Wood Green 3, LLC 1104 Prospect Street Indianapolis, Indiana 46203

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

Re: Early coordination letter for the SR 9 & Northport Road intersection improvement and bridge removal project, Rome City, Orange Township, Noble County, Indiana (Des. No. 1601984 [lead] & 2000041; DHPA No. 26226)

Dear Ms. Wood:

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 your August 4, 2020 review request submittal form which enclosed INDOT's early coordination letter, which we received the same day for the aforementioned project.

We are not aware of any parties who should be invited to participate in the Section 106 consultation on this federal undertaking, beyond those whom INDOT already has invited. However, 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 Rachel Sharkey, and the structures reviewer is Danielle Kauffmann. 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.

Karen Wood August 17, 2020 Page 2

In all future correspondence about the SR 9 & Northport Road intersection improvement and bridge removal project in Rome City, Noble County (Des. No. 1601984 [lead] & 2000041), please refer to DHPA No. 26226.

Very truly yours,

Beth K. McCord

Deputy State Historic Preservation Officer

had W. Shih

BKM:DMK:dmk

emc: Kari Carmany-George, FHWA
Anuradha Kumar, INDOT
Shaun Miller, INDOT
Susan Branigin, INDOT
Karen Wood, Green 3, LLC
Rachel Sharkey, INDNR-DHPA

Danielle Kauffmann, INDNR-DHPA



Miami Tribe of Oklahoma

3410 P St. NW, Miami, OK 74354 ● P.O. Box 1326, Miami, OK 74355 Ph: (918) 541-1300 ● Fax: (918) 542-7260 www.miamination.com



Via email: smiller@indot.in.gov

September 2, 2020

Shaun Miller Archaeological Team Lead, Cultural Resources Office Indiana DOT 575 North Pennsylvania Street Indianapolis, IN 46204

Re: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and Bridge Removal, Noble County, Indiana – Comments of the Miami Tribe of Oklahoma

Dear Mr. Miller:

Aya, kikwehsitoole – I show you respect. The Miami Tribe of Oklahoma, a federally recognized Indian tribe with a Constitution ratified in 1939 under the Oklahoma Indian Welfare Act of 1936, respectfully submits the following comments regarding Des. No. 1601984.

The Miami Tribe offers no objection to the above-referenced project at this time, as we are not currently aware of existing documentation directly linking a specific Miami cultural or historic site to the project site. However, given the Miami Tribe's deep and enduring relationship to its historic lands and cultural property within present-day Indiana, if any human remains or Native American cultural items falling under the Native American Graves Protection and Repatriation Act (NAGPRA) or archaeological evidence is discovered during any phase of this project, the Miami Tribe requests immediate consultation with the entity of jurisdiction for the location of discovery. In such a case, please contact me at 918-541-8966 or by email at dhunter@miamination.com to initiate consultation.

The Miami Tribe accepts the invitation to serve as a consulting party to the proposed project. In my capacity as Tribal Historic Preservation Officer I am the point of contact for consultation.

Respectfully,

Diano Hunter

Diane Hunter

Tribal Historic Preservation Officer

From: Miller, Shaun (INDOT) <smiller@indot.IN.gov>
Sent: Wednesday, September 2, 2020 10:00 AM

To: Heather Dewey

Cc: Carpenter, Patrick A; Karen Wood

Subject: FW: FHWA Project: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and Bridge

Removal, Des. No. 1601984, Noble County, Indiana

Heather,

Please find below a response to the ECL from the Shawnee Tribe accepting consulting party status.

Thank you,

Shaun Miller INDOT, Cultural Resources Office Archaeology Team Lead (317)233-6795

From: Tonya Tipton <tonya@shawnee-tribe.com> Sent: Tuesday, September 1, 2020 4:02 PM To: Miller, Shaun (INDOT) <smiller@indot.IN.gov>

Subject: RE: FHWA Project: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and Bridge Removal,

Des. No. 1601984, Noble County, Indiana

**** This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. ****

This letter is in response to the above referenced project.

The Shawnee Tribe's Tribal Historic Preservation Department concurs that no known historic properties will be negatively impacted by this project.

We have no issues or concerns at this time, but in the event that archaeological materials are encountered during construction, use, or maintenance of this location, please re-notify us at that time as we would like to resume immediate consultation under such a circumstance.

If you have any questions, you may contact me via email at tonya@shawnee-tribe.com

Thank you for giving us the opportunity to comment on this project.

Sincerely,



Tonya Tipton

Tribal Historic Preservation Officer

Phone: (918)542-2441

Email: tonya@shawnee-tribe.com

29 S Highway 69A Miami, OK 74354

www.Shawnee-Tribe.org

From: Miller, Shaun (INDOT) <smiller@indot.IN.gov>

Sent: Tuesday, August 4, 2020 2:12 PM

To: thpo@estoo.net; Diane Hunter <dhunter@miamination.com>; lpappenfort@peoriatribe.com;

<u>Matthew.Bussler@pokagonband-nsn.gov</u>; Michael LaRonge < <u>Michael.LaRonge@fcpotawatomi-nsn.gov</u>>; Tonya Tipton

<tonya@shawnee-tribe.com>

Cc: Carpenter, Patrick A <PACarpenter@indot.IN.gov>; Heather Dewey <heather@green3studio.com>; Karen Wood

<karen@green3studio.com>

Subject: FW: FHWA Project: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and Bridge Removal,

Des. No. 1601984, Noble County, Indiana

Dear Consulting Parties,

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the SR 9 and Northport Road Intersection Improvement Project, Des. No. 2000041, and Bridge Removal, Des. No. 1601984 (Lead Des. No.).

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:

Indiana State Historic Preservation Officer

Noble County Historian

Noble County Historical Society

Noble County Commissioners

Noble County Highway Department

Indiana Landmarks, Northern Regional Office

Rome City Town Manager

Eastern Shawnee Tribe of Oklahoma

Miami Tribe of Oklahoma

Peoria Tribe of Indians of Oklahoma

Pokagon Band of Potawatomi Indians

Shawnee Tribe

Forest County Potawatomi Community

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.

From: Miller, Shaun (INDOT) <smiller@indot.IN.gov>

Sent: Tuesday, September 8, 2020 7:39 AM

To: Heather Dewey

Cc: Carpenter, Patrick A; Karen Wood

Subject: FW: FHWA Project: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and Bridge

Removal, Des. No. 1601984, Noble County, Indiana

Heather,

Please find below a response to the ECL from the Forest County Potawatomi accepting consulting party status.

Thank you,

Shaun Miller INDOT, Cultural Resources Office Archaeology Team Lead (317)233-6795

From: Michael LaRonge < Michael. LaRonge@fcpotawatomi-nsn.gov>

Sent: Saturday, September 5, 2020 5:41 PM **To:** Miller, Shaun (INDOT) <smiller@indot.IN.gov>

Subject: RE: FHWA Project: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and Bridge Removal,

Des. No. 1601984, Noble County, Indiana

**** This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. ****

RE: INDOT Project Des. No. 1601984, State Road (SR) 9 and Northport Road (Rd.) Intersection Improvement and Bridge Removal, Noble County, Indiana.

Dear Mr. Miller,

Pursuant to consultation under Section 106 of the National Historic Preservation Act (1966 as amended) the Forest County Potawatomi Community (FCPC), a Federally Recognized Native American Tribe, reserves the right to comment on Federal undertakings, as defined under the act.

This response is regarding the project mention above. Tribal Historic Preservation Office (THPO) staff has reviewed the materials you provided for the project. Based on the proximity to Sylvan Lake the FCPC THPO requests a copy of the archaeological clearance report for the project.

Your interest in protecting cultural and historic properties is appreciated. If you have any questions or concerns, please contact me at the email address or phone number listed below.

Respectfully,

Michael LaRonge Tribal Historic Preservation Officer Cultural Preservation Division Forest County Potawatomi Community 8130 Mish ko Swen Drive P.O. Box 340

Crandon, Wisconsin 54520 Phone: 715-478-7354

Email: Michael.LaRonge@FCPotawatomi-nsn.gov

From: Miller, Shaun (INDOT) < smiller@indot.IN.gov>

Sent: Tuesday, August 4, 2020 2:12 PM

To: thpo@estoo.net; <a href="mailto:Diane Hunter thpo@estoo.net; thpo@estoo.ne

Cc: Carpenter, Patrick A < <u>PACarpenter@indot.IN.gov</u>>; Heather Dewey < <u>heather@green3studio.com</u>>; Karen Wood < karen@green3studio.com>

Subject: FW: FHWA Project: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and Bridge Removal, Des. No. 1601984, Noble County, Indiana

Dear Consulting Parties,

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the SR 9 and Northport Road Intersection Improvement Project, Des. No. 2000041, and Bridge Removal, Des. No. 1601984 (Lead Des. No.).

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:

Indiana State Historic Preservation Officer

Noble County Historian

Noble County Historical Society

Noble County Commissioners

Noble County Highway Department

Indiana Landmarks, Northern Regional Office

Rome City Town Manager

Eastern Shawnee Tribe of Oklahoma

Miami Tribe of Oklahoma

Peoria Tribe of Indians of Oklahoma

Pokagon Band of Potawatomi Indians

Shawnee Tribe

Forest County Potawatomi Community

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.

From: Heather Dewey

Sent: Tuesday, December 8, 2020 1:37 PM

To: Kauffmann, Danielle M; tzeiger@indianalandmarks.org; 'McCord, Beth K'

Cc: Karen Wood; Branigin, Susan; Kumar, Anuradha; Miller, Shaun (INDOT); Yarian, Matthew;

Jeff Andrews; Carpenter, Patrick A

Subject: FHWA Project: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and

Bridge Removal, Noble County, Indiana

Attachments: SR9atNorthportRd Des1601984 RDL 2020-12-1.pdf

Des. No.: 1601984

Project Description: SR 9 and Northport Rd. Intersection Improvement and Bridge Removal

Location: Noble County, Indiana

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the SR 9 and Northport Rd. Intersection Improvement and Bridge Removal, Des. No. 1601984. The Section 106 Early Coordination Letter for this project was originally distributed on August 4, 2020.

As part of Section 106 of the National Historic Preservation Act, a Historic Property Report and Archaeology Report have been prepared and are ready for review and comment by consulting parties.

Please review this documentation 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 any comments that you may have. 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 comment. 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, Heather Dewey Cultural Resources Associate SJCA Inc. 1104 Prospect Street Indianapolis, IN 46203 T (317) 566-0629 HDewey@sjcainc.com



FHWA Project: Des. No. 1601984; SR 9 and Northport Rd. Intersection Improvement and Bridge Removal, Noble County, Indiana

Carpenter, Patrick A < PACarpenter@indot.IN.gov>

Tue 12/8/2020 3:24 PM

To: Michael LaRonge <Michael.LaRonge@fcpotawatomi-nsn.gov>; tonya@shawnee-tribe.com <tonya@shawnee-tribe.com>; Diane Hunter <dhunter@miamination.com>

Cc: Miller, Shaun (INDOT) <smiller@indot.IN.gov>; Allen, Michelle (FHWA) <michelle.allen@dot.gov>; Heather Dewey <hdewey@sjcainc.com>; Branigin, Susan <SBranigin@indot.IN.gov>

Dear consulting parties,

Des. No.: 1601984

Project Description: SR 9 and Northport Rd. Intersection Improvement and Bridge Removal Location: Noble County, Indiana

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the SR 9 and Northport Rd. Intersection Improvement and Bridge Removal, Des. No. 1601984. The Section 106 Early Coordination Letter for this project was originally distributed on August 4, 2020.

As part of Section 106 of the National Historic Preservation Act, a Historic Property Report and Archaeology Report have been prepared and are ready for review and comment by consulting parties.

Please review this documentation 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 any comments that you may have. 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 comment. 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,

Patrick Carpenter
Section 106 Specialist, Cultural Resources Office
Environmental Services
Indiana Department of Transportation
100 N Senate Ave., IGCN- Room N758-ES
Indianapolis, IN 46204-2216
317-416-7960*

This email has been scanned for spam and viruses by Proofpoint Essentials. Click <u>here</u> to report this email as spam.

^{*}Please note new phone number.



INDIANA DEPARTMENT OF TRANSPORTATION

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

Eric Holcomb, Governor Joe McGuinness, Commissioner

Indiana

December 8, 2020

This letter was sent to the listed parties.

RE: State Road (SR) 9 and Northport Road (Rd.) Intersection Improvement and Bridge Removal, Des. No. 1601984, Noble County, Indiana, DHPA No. 26226

Dear Consulting Party,

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the State Road (SR) 9 and Northport Road (Rd.) Intersection Improvement and Bridge Removal Project, Des. No. 1601984.

This letter is part of the Section 106 review process for this project. 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. We are requesting comments from you regarding the possible effects of 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.

A Section 106 early coordination letter was distributed on August 4, 2020.

The proposed undertaking is at the intersection configuration of Northport Rd., Kelly Street, and SR 9, north of the Town of Rome City in Noble County, Indiana. It is within Orange Township, Wolcottville USGS Topographic Quadrangle, in Section 9, Township 35 North, Range 10 East.

The purpose of this project is to provide connectivity between SR 9 and Northport Rd. and improve motorists' safety at the intersection of SR 9 and Kelly St. The need of this project is based on the substandard configuration of the connectivity from SR 9 to Northport Rd., in which motorists use the Kelly St. to access Northport Rd. From 2013 to 2017, there were 17 crashes involving 22 vehicles that occurred on SR 9 near the Northport Rd. bridge or the adjacent Kelly St. intersection. All four rear-end crashes were due to northbound cars stopped or slowed to turn left onto Kelly St. A second need of this project is based on the deficiencies of the existing Bridge No. 009-57-02086C (NBI No. 2850) carrying Northport Road over SR 9 and an inactive railroad. The existing bridge is a four-span continuous steel beam superstructure originally constructed in 1937 and rehabilitated in 1974, 1983, and 1985. The current vertical clearance over SR 9 is 15 feet, 2 inches, which is less than the minimum 16 feet, 6 inches clearance. Since the railroad is now inactive, the original purpose of the bridge no longer serves its intended function. Northport Rd. consists of two 12-foot-wide travel lanes and two-foot-wide shoulders. SR 9 roadway consists of two 12-foot-wide travel lanes with eight-foot-wide paved shoulders. Guardrail is present within the limits of the project.

Under Des. No. 1601984, the proposed project involves the demolition of the Northport Road Bridge. Under Des. No. 2000041, the proposed project involves the excavation to lower the grades of both the east and west approaches of Northport Rd. and raise the grade of SR 9 to meet at the intersection with Northport Rd. to

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construct an at-grade intersection. The at-grade intersection would include dedicated left turn lanes on SR 9 and remove access to Kelly St. from SR 9, leaving part of Kelly St. in place to maintain the existing parking lot access. SR 9 would remain free flow with Northport Rd. being stop controlled. It is anticipated that 2.9 acres of right of way would be required. No relocations of residences or businesses are expected.

SJCA Inc. (formerly Green 3, LLC) is under contract with INDOT to advance the environmental documentation for the referenced project.

In accordance with 36 CFR 800.2 (c), you were invited to become a consulting party as part of the Section 106 process, or you are hereby invited to become a consulting party as part of the Section 106 process. Entities that have previously accepted consulting party status--as well as additional entities that are currently being invited to become consulting parties--are identified in the attached list.

The Section 106 process involves efforts to identify historic properties potentially affected by the undertaking, to assess the undertaking's effects and to 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. The APE contains one resource, Kneipp Springs Historic District, NR-2491, 2725 & 2730 E. Northport Rd., listed in the National Register of Historic Places (NRHP). At this time, no right of way acquisition is anticipated to be acquired from the identified historic district. Please see the attached plan sheets enclosed.

A historian who meets the Secretary of the Interior's Professional Qualification Standards identified and evaluated above-ground resources within the APE for potential eligibility for the NRHP. As a result of the historic property identification and evaluation efforts, no above-ground resources are recommended as eligible for listing in the NRHP.

With regard to archaeological resources, an archaeologist who meets the Secretary of the Interior's Professional Qualification Standards identified one site within the project area. As a result of these efforts, no sites were recommended eligible for listing in the NRHP and no further work is recommended.

On August 4, 2020, Indiana Landmarks Northern Regional Office accepted consulting party status.

On August 17, 2020, the Indiana State Historic Preservation Officer (SHPO) staff stated that they "were not aware of any parties who should be invited to participate" on this project "beyond whom INDOT already has invited." They also requested to be advised "as to which invited consulting parties has accepted the invitation."

On September 1, 2020, the Shawnee Tribe accepted consulting party status.

On September 2, 2020, the Miami Tribe of Oklahoma accepted consulting party status.

On September 5, 2020, the Forest County Potawatomi Community accepted consulting party status and requested a copy of the archaeological report based on the proximity to Sylvan Lake.

The Historic Property Short Report (HPSR) and Archaeology Report (Tribes only) are available for review in IN SCOPE at http://erms.indot.in.gov/Section106Documents/ (the Des. No. is the most efficient search term, once in IN SCOPE). You are invited to review these documents and to respond with comments on any historic

Indiana

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 you prefer a hard-copy of this material, please respond to this email with your request within seven (7) days.

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 have not previously accepted consulting party status and you do not respond to this letter, you will not be included on the list of consulting parties for this project and will not receive further information about the project unless the design changes.

For questions concerning specific project details, you may contact Karen Wood of SJCA Inc. at (317) 634-4110 or kwood@sjcainc.com. All future responses regarding the proposed project should be forwarded to SJCA Inc. at the following address:

Karen Wood
Environmental and Cultural Resources Manager
SJCA Inc.
1104 Prospect Street
Indianapolis, Indiana, 46203
kwood@sjcainc.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,

Anuradha V. Kumar, Manager Cultural Resources Office

Environmental Services

The enclosures are included throughout the 800.11 appendices and therefore have been removed here to avoid duplication.

Enclosures:

Plan Sheets Showing Historic District Boundaries HPSR (can be viewed on IN SCOPE)

Distribution List:

Indiana State Historic Preservation Officer, <u>dkauffmann@dnr.in.gov</u>, <u>rsharkey@dnr.in.gov</u> Indiana Landmarks, Northern Regional Office, tzeiger@indianalandmarks.org

Forest County Potawatomi Community

Miami Tribe of Oklahoma

Shawnee Tribe

Mother of Mercy Foundation Inc., property owner within Kneipp Springs Historic District, NR-2491 Sylvan Farms, LLC, property owner within Kneipp Springs Historic District, NR-2491





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



December 21, 2020

Karen Wood SJCA, Inc. 1104 Prospect Street Indianapolis, Indiana 46203

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

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

Re: Phase Ia archaeological literature review and reconnaissance survey report (C. Jackson, 12/1/2020) and historic property short report (Wood, 10/2020) for the SR 9 and Northport Road intersection improvement and bridge removal in Rome City, Orange Township, Noble County,

Indiana (Des. No. 1601984 [LEAD] & 2000041; DHPA No. 26226)

Dear Ms. Wood:

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") has reviewed your December 8, 2020, review request submittal form, which enclosed the aforementioned reports, received by our office the same day for the aforementioned project.

The proposed area of potential effects ("APE") appears to be of adequate size to encompass the geographic area in which direct and indirect effects of a project of this nature could occur.

For the purposes of the Section 106 review of this federal undertaking, we agree with the conclusions of the historic property short report ("HPSR"; Wood, 10/2020) that the only historic property located within the APE is the National Register of Historic Places ("NRHP")-listed Kneipp Springs Historic District (NR-2491). We note that INDOT's distribution letter indicates that approximately 2.9-acres of right-of-way will be needed for this project, but that no right-of-way acquisition is anticipated from the identified historic district. We would be interested to know if this would change as the project progresses, and if so, how much would be needed from the boundaries of the historic property.

Additionally, based on the submitted information and documentation available to the staff of the Indiana SHPO, we have not identified any archaeological resources eligible for inclusion in the National Register of Historic Places within the proposed project area. We concur with the recommendation that archaeological site 12-No-0313, a historic-era artifact scatter recorded as a result of the Phase Ia reconnaissance of the project area, is not eligible for inclusion in the NRHP. No further archaeological reconnaissance is needed for the proposed project.

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 within two (2) business days. 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.

Karen Wood December 21, 2020 Page 2

The Indiana SHPO staff's archaeological reviewer for this project is Rachel Sharkey, and the structures reviewer is Danielle Kauffmann. 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 the SR 9 and Northport Road intersection improvement and bridge removal in Rome City, Noble County (Des. No. 1601984 [LEAD] & 2000041), please continue to refer to DHPA No. 26226.

Very truly yours,

Beth K. McCord

Deputy State Historic Preservation Officer

BKM:DMK:RAS:ras

emc: Kari Carmany-George, FHWA Anuradha Kumar, INDOT Shaun Miller, INDOT Susan Branigin, INDOT Karen Wood, SJCA, Inc.

Todd Zeiger, Indiana Landmarks Northern Regional Office

Diane Hunter, Miami Tribe of Oklahoma Forest County Potawatomi Community

Shawnee Tribe

Danielle Kauffmann, DNR-DHPA Rachel Sharkey, DNR-DHPA

From: Karen Wood

Sent: Thursday, April 8, 2021 3:03 PM

To: Kauffmann, Danielle M; Sharkey, Rachel; TZeiger@indianalandmarks.org

Cc: Carpenter, Patrick A; 'smiller@indot.in.gov'; Branigin, Susan; 'akumar@indot.in.gov'; Tucker, Miguel;

Erin Mulryan; Jeff Andrews

Subject: FHWA Project: Des. No. 1601984; Effects letter; SR 9 and Northport Rd. Intersection Improvement

and Bridge Removal, Des. No. 1601984, Noble County, Indiana

Attachments: SR9andNorthportRd_EffectsAnalysis_2021-4-8.pdf

Des. No.: 1601984

Project Description: intersection improvement and bridge removal

Location: Noble County, Indiana

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the SR 9 and Northport Road Intersection Improvement Project, Des. No. 2000041, and Bridge Removal, Des. No. 1601984 (Lead Des. No.). An early coordination letter was originally distributed on August 4, 2020. A Historic Property Report and Archaeology Report (Tribes only) were distributed on December 8, 2020.

As part of Section 106 of the National Historic Preservation Act, an effects letter has been prepared and is ready for review and comment by consulting parties.

Please review this documentation 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 any comments that you may have. If a hard copy of the materials is needed, please respond to this email with your request as soon as you can.

Consulting parties have thirty (30) calendar days from receipt of this information to review and provide comment. Tribal consulting parties may enter the process at any time and are encouraged to respond to this notification with any comments or concerns at their earliest convenience.

Tribal contacts may contact Shaun Miller at smiller@indot.in.gov or 317-416-0876 or Kari Carmany-George at FHWA at K.CarmanyGeorge@dot.gov or 317-226-5629.

Thank you in advance for your input,

Karen Wood

Environmental & Cultural Resource Manager

SJCA Inc.

1104 Prospect Street Indianapolis, IN 46203

Tal: 317-566-0629 | Mobile: 317-847-9856



Karen Wood

From: Miller, Shaun (INDOT) <smiller@indot.IN.gov>

Sent: Thursday, April 8, 2021 3:29 PM

To: Michael LaRonge; tonya@shawnee-tribe.com; Diane Hunter

Cc: Karen Wood; Carpenter, Patrick A; Carmany-George, Karstin (FHWA); Branigin, Susan **Subject:** FW: FHWA Project: Des. No. 1601984; Effects letter; SR 9 and Northport Rd. Intersection

Improvement and Bridge Removal, Des. No. 1601984, Noble County, Indiana

Attachments: SR9andNorthportRd_EffectsAnalysis_2021-4-8.pdf

Des. No.: 1601984

Project Description: intersection improvement and bridge removal

Location: Noble County, Indiana

The Indiana Department of Transportation, with funding from the Federal Highway Administration, proposes to proceed with the SR 9 and Northport Road Intersection Improvement Project, Des. No. 2000041, and Bridge Removal, Des. No. 1601984 (Lead Des. No.). An early coordination letter was originally distributed on August 4, 2020. A Historic Property Report and Archaeology Report (Tribes only) were distributed on December 8, 2020.

As part of Section 106 of the National Historic Preservation Act, an effects letter has been prepared and is ready for review and comment by consulting parties.

Please review this documentation 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 any comments that you may have. If a hard copy of the materials is needed, please respond to this email with your request as soon as you can.

Consulting parties have thirty (30) calendar days from receipt of this information to review and provide comment. Tribal consulting parties may enter the process at any time and are encouraged to respond to this notification with any comments or concerns at their earliest convenience.

Tribal contacts may contact Shaun Miller at smiller@indot.in.gov or 317-416-0876 or Kari Carmany-George at FHWA at K.CarmanyGeorge@dot.gov or 317-226-5629.

Thank you in advance for your input,

Shaun Miller INDOT, Cultural Resources Office Archaeology Team Lead (317)416-0876



INDIANA DEPARTMENT OF TRANSPORTATION

100 North Senate Avenue Room N758-ES Indianapolis, Indiana 46204 PHONE: (317) 296-0799

Eric Holcomb, Governor Joe McGuinness, Commissioner

April 8, 2021

This letter was sent to the listed parties.

RE: State Road (SR) 9 and Northport Road (Rd.) Intersection Improvement and Bridge Removal, Noble County, Indiana, Des. No. 1601984, DHPA No. 26226

Dear Consulting Party,

The Indiana Department of Transportation (INDOT), with funding from the Federal Highway Administration (FHWA), proposes to proceed with the SR 9 and Northport Rd. Intersection Improvement and Bridge Removal project, Des. No. 1601984 (Lead Des. No.).

This letter is part of the Section 106 review process for this project. 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. We are requesting comments from you regarding the possible effects of 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 intent of this letter is to provide additional information on project activities to discuss potential effects on historic properties in the Area of Potential Effects (APE) that we are reasonably able to foresee.

The proposed undertaking is at the intersection configuration of Northport Rd., Kelly Street (St.), and SR 9, north of the Town of Rome City in Noble County, Indiana. It is within Orange Township, Wolcottville USGS Topographic Quadrangle, in Section 9, Township 35 North, Range 10 East.

Purpose & Need

The purpose of this project is to provide connectivity between SR 9 and Northport Rd. and improve motorists' safety at the intersection of SR 9 and Kelly St. The need of this project is based on the substandard configuration of the connectivity from SR 9 to Northport Rd., in which motorists use the Kelly St. to access Northport Rd. From 2013 to 2017, there were 17 crashes involving 22 vehicles that occurred on SR 9 near the Northport Rd. bridge or the adjacent Kelly St. intersection. All four rear-end crashes were due to northbound cars stopped or slowed to turn left onto Kelly St. A second need of this project is based on the deficiencies of the existing Bridge No. 009-57-02086C (NBI No. 2850) carrying Northport Rd. over SR 9 and an inactive railroad. The existing bridge is a four-span continuous steel beam superstructure originally constructed in 1937 and rehabilitated in 1974, 1983, and 1985. The current vertical clearance over SR 9 is 15 feet, 2 inches, which is less than the minimum clearance of 16 feet, 6 inches. Since the railroad is now inactive, the original purpose of the bridge no longer serves its intended function.



Northport Rd. consists of two travel lanes, ranging in width from eight feet seven inches to eleven feet wide and zero to four-foot-wide usable shoulders. SR 9 roadway consists of two twelve-foot-wide travel lanes with eight-foot-wide paved shoulders. Guardrail is present within the limits of the project.

Historic Properties

The APE is the area in which the proposed project may cause alterations in the character or use of historic resources. The APE contains one resource, Kneipp Springs Historic District, NR-2491, 2725 & 2730 E. Northport Rd., listed in the National Register of Historic Places (NRHP) in 2018. At this time, no right of way acquisition is anticipated to be acquired from the identified historic district. Please see the attached plan sheets enclosed. A historian who meets the Secretary of the Interior's Professional Qualification Standards identified and evaluated above-ground resources within the APE for potential eligibility for the NRHP. As a result of the historic property identification and evaluation efforts, aside from the Kneipp Springs Historic District, no above-ground resources are recommended as eligible for listing in the NRHP. With regard to archaeological resources, an archaeologist who meets the Secretary of the Interior's Professional Qualification Standards identified one site within the project area. As a result of these efforts, no sites were recommended eligible for listing in the NRHP and no further work is recommended.

Review of Consulting Party Comments

A Section 106 early coordination letter was distributed on August 4, 2020. Indiana Landmarks Northern Regional Office, Shawnee Tribe, Miami Tribe of Oklahoma, and Forest County Potawatomi Community accepted consulting party status. On August 17, 2020, the Indiana State Historic Preservation Officer (SHPO) staff stated that they "were not aware of any parties who should be invited to participate" on this project "beyond whom INDOT already has invited." They also requested to be advised "as to which invited consulting parties have accepted the invitation." A letter distributed on December 8, 2020 notified consulting parties that a historic property short report and the archaeology report were available for review and comment. The Mother of Mercy Foundation Inc. and Sylvan Farms, LLC, both of whom are property owners within the Kneipp Historic District, NR-2491, were invited to become consulting parties at that time. On December 21, 2020, the Indiana SHPO agreed with the size of the APE and the conclusions of the HPSR (Wood, 10/2020) that the only historic property within the APE is the Kneipp Springs Historic District, NR-2491. SHPO staff also agreed with the conclusions of the archaeology report (Jackson, 12/1/2020) that "archaeological site 12-No-0313, a historic-era artifact scatter," is not eligible for inclusion in the NRHP and no further work is needed.

SHPO staff also noted that "approximately 2.9 acres of right-of-way will be needed for this project, but that no right-of-way acquisition is anticipated from the identified historic district. We would be interested to know if this would change as the project progresses, and if so, how much would be needed from the boundaries of the historic property."

<u>Response:</u> Originally, 2.9 acres of right-of-way was anticipated. Now, it is anticipated that 3.37 acres of permanent and 0.199 acre of temporary right-of-way acquisition for a total of 3.569 acres would be required for this project. The permanent right-of-way acquisition is anticipated to be taken from the railroad parcel east of SR 9; the temporary right-of-way acquisition is necessary for slope construction. No right-of-way is anticipated to be acquired from the historic property at this time.

Effects to Historic Properties

Kneipp Springs Historic District, (NR-2491) – encompasses approximately 80 acres and has 37 total resources with 32 of them being contributing to the district within the period of significance from 1874 to 1967: 19 buildings, 2 sites, 6 structures, and 5 objects. The historic district centers around the three-story, Gothic-style sanitarium, constructed from 1897-1925 by the Sisters of the Precious Blood. Some of the additional buildings include the following: a large farmstead comprising of a Cape Cod-style house, c. 1940 and several barns, c.



1874 to 1930; a chapel, c. 1916, and a Queen Anne-style physician's house, c. 1902. The grounds include landscaped lawns, springs, and ponds. The historic district is eligible under Criteria Consideration A as a site developed by a religious institution. Furthermore, it is eligible under Criterion A for its association with health and medicine and Criterion C for architecture. Please see the enclosed photo key and photos 5-14 of the historic district in relation to the project area and the National Register Registration Form Historic Boundary Map that identifies the locations of these structures.

The proposed undertaking is not anticipated to acquire any right-of-way from the historic district. While the undertaking will be adjacent to the historic district, the construction limits are proposed to occur within the existing right-of-way. The existing Bridge No. 009-57-02086 C carrying Northport Rd. over SR 9 is proposed to be demolished. The east and west approaches of Northport Rd. at SR 9 will be lowered approximately eight to twelve feet while SR 9 will be gradually raised approximately two to six feet throughout the project limits in order to construct an at-grade intersection. SR 9 would be widened twelve feet to include a central dedicated left turn lane; this widening will occur on the east side of SR 9 and will not encroach upon the historic district property. Access to Kelly St. from SR 9 will be permanently closed, leaving access to Kelly St. from Northport Rd. in place to maintain the existing parking lot access for Sylvan Cellars Event Center & Tasting Room located at 2725 E. Northport Rd. (within the historic district). Existing guardrail will be removed and replaced and extended throughout the project limits on either side of SR 9 and at the intersection with Northport Rd. Driveway approaches will be milled and overlaid, placing concrete curb only at the driveway entrance from SR 9 south of the intersection into the historic district (see photo below). Drainage improvements include the placement of a new seven feet by four feet reinforced concrete box with rip rap placed on either end underneath Northport Rd. on the eastern side of the intersection with SR 9. Existing inlets will be replaced in kind and existing ditches will be regraded and tied into existing storm sewers. An 18-inch diameter culvert pipe will be removed and replaced underneath Northport Rd. on the western side of the intersection with SR 9.

SR 9 would remain free flowing while Northport Rd. would be stop controlled. It is anticipated that 3.37 acres of permanent and 0.199 acre of temporary right-of-way acquisition for total of 3.569 acres would be required for this project. The permanent right-of-way acquisition is anticipated to be taken from the railroad parcel east of SR 9; the temporary right-of-way acquisition is necessary for slope construction. No relocation of residences or businesses is expected. There will be approximately 1.57 acres of tree clearing from the former railroad bed east of SR 9. The letting date for this project is anticipated for March 9, 2022.

According to CFR 800.5(a)(1), "an adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify the property for inclusion in the National Register in a manner that would diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association." The following discusses potential effects to the Kneipp Springs Historic District, NR-2491, 2725 & 2730 E. Northport Rd., listed in 2018. Please see enclosed aerial map showing the historic boundary, the National Register Registration Form historic boundary map, and plan sheets, marking the historic boundary of the historic district.

The project will have a "No Adverse Effect" to this resource. Although the proposed changes will alter the setting adjacent to the eastern border of the historic district, the project will also restore some historic integrity to the historic district by reconfiguring the intersection close to what existed when most of the contributing structures on the property were built in the late nineteenth and early twentieth centuries. The Abbreviated Engineer's Report prepared by INDOT on October 5, 2018, states that the existing bridge No. 009-57-02086 C was constructed in 1937. Even though the period of significance extends from 1874 to 1967, the abovementioned sanitarium, physician's house, garage, chapel, and barns were built prior to the bridge's construction. Research has identified that it was likely that no bridge existed before the bridge was constructed in 1937, at least not before 1932. According to a newspaper article in *The Garrett Clipper* (Garrett, Indiana) on February

Indiana
A State that Works

25, 1932 (page 1), there was a fatal accident reported "as a result of an automobile-train crash Tuesday night at the Kneipp sanitarium crossing of the Pennsylvania railroad, a mile north of Rome City." The article described how SR 9 "parallels the railroad tracks until it reaches a point near the sanitarium. There it turns abruptly across the track and stretches for a direction of 300 feet in a straight east and west direction." While there was no mention of a bridge in the article, it is likely that this accident and other accidents found via historic research spurred the need for the construction of the bridge in 1937.

Per 36 CFR 800.5(a)(2)(i), "Physical destruction of or damage to all or part of the property" will not occur. No right-of-way will be acquired from the historic district.

Per 36 CFR 800.5(a)2(ii), "Alteration of a property, including restoration, rehabilitation, repair, maintenance, stabilization, hazardous material remediation and provision of handicapped access, that is not consistent with the Secretary's Standards for the Treatment of Historic Properties and/or other applicable guidelines" will not occur. No right of way will be acquired from the historic district.

Per 36 CFR 800.5(a)(2)(iii), "Removal of the property from its historic location" will not occur.

Per 36 CFR 800.5(a)(2)(iv), "Change of the character of the property's use or of physical features within the property's setting that contribute to its historic significance" will not occur. The wrought iron gates located at the SR 9 driveway entrance and Northport Rd. entrance will be avoided and not directly impacted by the project. Project elements, including the demolition of the existing bridge; lowering Northport Rd. west of the bridge approximately two to eight feet and raising of SR 9 along the project length approximately two to six feet outside the historic district's boundaries to create an at-grade intersection; the milling and resurfacing of driveway approaches to the historic district along the south side of Northport Rd.; the milling and resurfacing, placement of concrete curb and guardrail at the driveway approach from SR 9 into the historic district; replacing an existing inlet, tying existing ditches to an existing storm sewer, the closing of Kelly St. access to SR 9, which is outside the historic district's boundary and will not alter the access to the historic district, will not change any features that contribute to its historic significance or change the property's use.



(RIGHT) Facing south toward wrought iron gates at driveway entrance to Kniepp Springs Historic District from Northport Rd. west of bridge. Work proposed includes the following: driveway approach milling and surfacing, tying in the profile grade; the profile grade will be lowered approximately two feet at this location. All work will occur within the existing right- of-way.

(LEFT) Facing driveway entrance toward wrought iron gates to Kneipp Springs Historic District from SR 9 south of the bridge; work proposed includes the following: driveway approach milling and surfacing with the installation of concrete curb, SR 9 profile grade will be raised approximately two feet; the existing inlet will be replaced in kind and the ditch will be regraded and tied to the existing storm sewer; and existing guardrail will be removed and replaced, extending southward along the edges of SR 9. All work will occur within the existing right-of-way.



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Per 36 CFR 800.5(a)(2)(v), "Introduction of visual, atmospheric or audible elements that diminish the integrity of the property's significant historic features" will not occur. The project will introduce visual elements to the historic district including the following: demolition of the existing bridge; lowering Northport Rd. west of the bridge approximately two to eight feet and raising of SR 9 along the project length approximately two to six feet outside the historic district's boundaries to create an at-grade intersection; the milling and resurfacing of driveway approaches to the historic district along the south side of Northport Rd.; the milling and resurfacing, placement of concrete curb and guardrail at the driveway approach from SR 9 into the historic district; replacing an existing inlet, tying existing ditches to an existing storm sewer; and the closing of Kelly St. access to SR 9. However, these project elements will not diminish the integrity of the historic district's significant historic features. Furthermore, reconfiguring the intersection will be close to what existed when most of the contributing structures on the property were built in the late nineteenth and early twentieth centuries. Even though the period of significance extends from 1874 to 1967, research has identified that the bridge that is proposed to be demolished was built in the mid-to-late 1930s well after the sanitarium, physician's house, garage, and barns were built.

Per 36 CFR 8005(a)(2)(vi), there will be no neglect or deterioration of the property.

Per 36 CFR 800.5(a)(2)(vii), there will be no "transfer, lease, or sale of the property out of Federal ownership or control."

This letter and enclosures are available for review in IN SCOPE at http://erms.indot.in.gov/Section106Documents/ (the Des. No. is the most efficient search term, once in IN SCOPE). You are invited to review these documents and to respond with 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 you prefer a hard-copy of this material, please respond to this email with your request as soon as you can.

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 have not previously accepted consulting party status and you do not respond to this letter, you will not be included on the list of consulting parties for this project and will not receive further information about the project unless the design changes. Tribal consulting parties may enter the process at any time and are encouraged to respond to this notification with any comments or concerns at their earliest convenience.

For questions concerning specific project details, you may contact Karen Wood of SJCA Inc. at (317) 634-4110 or kwood@sjcainc.com. All future responses regarding the proposed project should be forwarded to SJCA Inc. at the following address:

Karen Wood Environmental and Cultural Resource Manager SJCA Inc. 1104 Prospect St. Indianapolis, IN 46203 kwood@sjcainc.com

Tribal contacts may contact Shaun Miller at smiller@indot.in.gov or 317-416-0876 or Kari Carmany-George at FHWA at K.Carmany-George @dot.gov or 317-226-5629.



Sincerely,

Imusadha.

Anuradha V. Kumar, Manager Cultural Resources Office Environmental Services

Enclosures:

DHPA Letter to SJCA Inc. dated December 21, 2020 Project Photos with Photo Key Aerial APE Map showing Historic Boundary Map National Register Registration Form Historic Boundary Map Project Plans showing with Historic District Boundary The enclosures are included throughout the 800.11 appendices and therefore were removed to avoid redundancy.

Distribution List:

Indiana State Historic Preservation Officer, dkauffmann@dnr.in.gov, rsharkey@dnr.in.gov
Indiana Landmarks, Northern Regional Office, tzeiger@indianalandmarks.org
Forest County Potawatomi Community
Miami Tribe of Oklahoma
Shawnee Tribe
Mother of Mercy Foundation Inc., property owner within Kneipp Springs Historic District, NR-2491
Sylvan Farms, LLC, property owner within Kneipp Springs Historic District, NR-2491





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



April 19, 2021

Karen Wood SJCA, Inc. 1104 Prospect Street Indianapolis, Indiana 46203

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

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

Re: Effects letter for the SR 9 and Northport Road intersection improvement and bridge removal in

Rome City, Orange Township, Noble County, Indiana (Des. No. 1601984 [LEAD] and

2000041; DHPA No. 26226)

Dear Ms. Wood:

Pursuant to Section 106 of the National Historic Preservation Act of 1966, as amended (54 U.S.C. § 306108), implementing regulations at 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") has reviewed the above-referenced effects letter, dated April 8, 2021 and received by our office April 9 for this project in Noble County, Indiana.

We agree with the opinions expressed in the April 8 effects letter that the National Register of Historic Places ("NRHP")-listed Kneipp Springs Historic District (NR-2491) will not be adversely affected by this project. Thank you for providing updated right-of-way information. We note that approximately 3.37 acres of permanent and 0.199 acres of temporary right-of-way will be required for this project, but none will be taken from the historic property.

As previously indicated, based on the submitted information and documentation available to the staff to the Indiana SHPO, we have not identified any archaeological resources eligible for inclusion in the NRHP within the proposed project area. We concur with the recommendation the archaeological site 12-No-0313, a historic-era artifact scatter recorded as a result of the phase Ia reconnaissance of the proposed area, is not eligible for inclusion in the NRHP. No further archaeological reconnaissance is needed for the proposed project.

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 14-21-1-29) requires that the discovery be reported to the DNR-DHPA within two (2) business days. In that event, please call (317) 232-1646. Be advised that adherence to Indiana Code 14-21-1-27 and -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.

Unless another consulting party expresses a different opinion about this project's effects, it might now be appropriate to ask INDOT for a finding.

The archaeological reviewer for this project on the Indiana SHPO staff is Rachel Sharkey and the structures reviewer is Danielle Kauffmann. However, if you have questions about our comments or about the review process, please contact initially the INDOT Cultural Resource Office staff members assigned to this project.

Karen Wood April 19, 2021 Page 2

In all future correspondence regarding the SR 9 and Northport Road intersection improvement and bridge removal in Noble County, (Des. No. 1601984 [LEAD] & 2000041), please continue to refer to DHPA No. 26226.

Very truly yours,

Beth K. McCord

Deputy State Historic Preservation Officer

BKM:DMK:dmk

emc: Kari Carmany-George, FHWA

Anuradha Kumar, INDOT Susan Branigin, INDOT Shaun Miller, INDOT Karen Wood, SJCA, Inc.

Todd Zeiger, Indiana Landmarks, Northern Regional Office

Forest County Potawatomi Community

Miami Tribe of Oklahoma

Shawnee Tribe

Rachel Sharkey, DNR-DHPA Danielle Kauffmann, DNR-DHPA

FW: SR 9 and Northport Road Intersection Improvement 1601984-DHPA No. 36336

Karen Wood < kwood@sjcainc.com>

Tue 5/4/2021 5:04 PM

To: Heather Dewey <hdewey@sjcainc.com>

Heather,

Would you please save this email as PDF in the project folder and update the CP list for email and address for the historic property owner? (mother of mercy foundation?) I would think this changes your 800.11 docs too (for the RDL and CP list for CP correspondence appendix and the 800.11 itself, that he asked to be the contact person. Add a line that states "On May 2, 2021, via email, Albert [last name] responded to the effects analysis letter dated [insert date], updating SJCA on the contact for the Mother of Mercy Foundation."

Thank you!

Karen Wood

Environmental & Cultural Resource Manager

SJCA Inc.

1104 Prospect Street Indianapolis, IN 46203

Tel: 317-566-0629 | Mobile: 317-847-9856



From: Karen Wood

Sent: Tuesday, May 4, 2021 11:16 AM

To: Albert Langsenkamp <ahlangse@sigmaholdings.net>

Subject: RE: SR 9 and Northport Road Intersection Improvement 1601984-DHPA No. 36336

Will do. Thank you!

Karen Wood

Environmental & Cultural Resource Manager

SJCA Inc.

1104 Prospect Street Indianapolis, IN 46203

Tel: 317-566-0629 | Mobile: 317-847-9856



From: Albert Langsenkamp ahlangse@sigmaholdings.net>

Sent: Tuesday, May 4, 2021 11:07 AM **To:** Karen Wood kwood@sjcainc.com

Subject: RE: SR 9 and Northport Road Intersection Improvement 1601984-DHPA No. 36336

Karen,

Email and hard copy is best for us.

Thanks,

Αl

Al Langsenkamp 1-317-946-0495

From: Karen Wood < kwood@sjcainc.com>
Sent: Tuesday, May 4, 2021 10:41 AM

To: Albert Langsenkamp <<u>ahlangse@sigmaholdings.net</u>>

Subject: RE: SR 9 and Northport Road Intersection Improvement 1601984-DHPA No. 36336

Albert,

Thank you for the contact update. Would you like to be copied on the email on future correspondence as well as receiving hard copies of it? Or would email suffice?

Thanks,

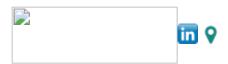
Karen Wood

Environmental & Cultural Resource Manager

SJCA Inc.

1104 Prospect Street Indianapolis, IN 46203

Tel: 317-566-0629 | Mobile: 317-847-9856



From: Albert Langsenkamp <<u>ahlangse@sigmaholdings.net</u>>

Sent: Sunday, May 2, 2021 3:17 PM **To:** Karen Wood < kwood@sjcainc.com>

Subject: SR 9 and Northport Road Intersection Improvement 1601984-DHPA No. 36336

Dear Karen,

I am responding to your letter of April 8, 2021 directed to the Mother of Mercy Foundation, Inc.

Albert Langsenkamp, Pres.
Mother of Mercy Foundation, Inc.
2730 E Northport Road,
Rome City, IN 46784.

The foundation would like to have consulting party status.

Thanks

Al

Al Langsenkamp
1-317-946-0495

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email as spam.

State Road (SR) 9 and Northport Road Intersection Improvement and Bridge Removal Project

HISTORIC PROPERTY SHORT REPORT

Rome City, Orange Township, Noble County, Indiana Des. No. 1601984; DHPA No. 26226

October 2020



Prepared for: Burgess and Niple, Inc. 251 N. Illinois Street, Suite 920 Indianapolis, IN 46204

By:

Karen Wood Environmental and Cultural Resource Manager SJCA Inc. 9102 N. Meridian Street Indianapolis, IN 46260

p. 317.634.4110 f. 866.422.2046 k

kwood@sjcainc.com



for Mused

Management Summary

This report documents the identification and evaluation efforts for properties included in the Area of Potential Effects (APE) for State Road (SR) 9 and Northport Road (Rd.) Intersection Improvement and Bridge Removal Project, Des. No. 1601984 in Rome City, Orange Township, Noble County, Indiana (Des. No. 1601984). Above-ground 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).

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 one property listed in the NRHP: Kneipp Springs Historic District, NR-2491, listed in 2018, 2725 & 2730 E. Northport Rd. This report verifies that the historic district remains listed on the NRHP.

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



A Phase Ia Archaeological Literature Review and Reconnaissance Survey for the Proposed Intersection Improvement and Bridge Removal at SR 9 and Northport Road, 3.74 miles North of US Highway 6 in Rome City, Noble County, Indiana (INDOT Des Nos. 1601984 and 2000041)

December 1, 2020

Prepared for: Burgess & Niple 251 North Illinois Street, Suite 920 Indianapolis, Indiana 46204



Christopher Jackson, M.S., RPA Archaeologist, Historian/QP SJCA, Inc. 9102 North Meridian Street, Suite 200

Christofa Jackson

9102 North Meridian Street, Suite 200 Indianapolis, Indiana 46260

p. 317.634.4110

f. 866.422.2046

e. cjackson@sjcainc.com

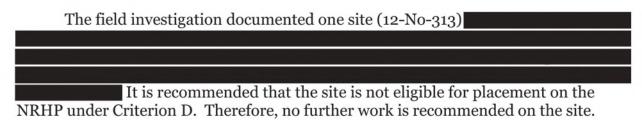
ABSTRACT

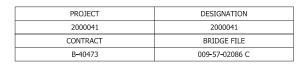
In April 2020, Burgess and Niple contracted SJCA, Inc. (formerly Green 3, LLC), to conduct a Phase Ia archaeological records review and reconnaissance survey for the proposed intersection improvement and bridge removal at State Road (SR) 9 and Northport Road in Rome City (INDOT Des. No's. 1601984 and 2000041) in Noble County, Indiana.

The proposed project is situated in the southeastern quarter of Section 9, Township 35 North, Range 10 East, Orange Township.

The survey area (the area examined by this investigation) along SR 9 is approximately 1,900 feet in length (north-south) and 190 feet in width, while the Northport Road section is approximately 765 feet in length (east-west) and 140 feet in width. The entire survey area encompassed approximately 7.5 acres.

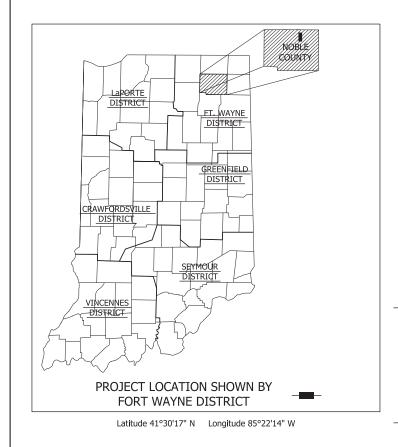
The records review indicated that no section of the survey area had been professionally examined. It was also ascertained that no sites have been documented either in or immediately adjacent to the survey area. The records review did indicate that the western section of the survey area traverses the Kneipp Springs Historic District, which was listed on the National Register of Historic Places (NRHP) in 2018.





KIN PROJECT INFORMATION		
DES. NO. PROJECT DESCRIPTION		
1601984	BRIDGE REMOVAL	

EXISTING STRUCTURE INFORMATION (TO BE REMOVED)							
STRUCTURE TYPE SPAN AND SKEW OVER STATION							
009-57-02086 C	CONTINUOUS STEEL BEAM	4 SPANS; 40'-0", 2@48'-0", 40'-0", SKEW: 13° 45' LT	S.R. 9 & RAILROAD (ABANDONED)	110+04.14 Line "PR-A" & 204+66.52 Line "PR-B"			



INDIANA DEPARTMENT OF TRANSPORTATION



ROAD PLANS

Project plans have been shortened for this appendix. The only pages remaining are relevant to the Section 106 process. Please refer to Appendix B for the project plans.

NORTHPORT RD.

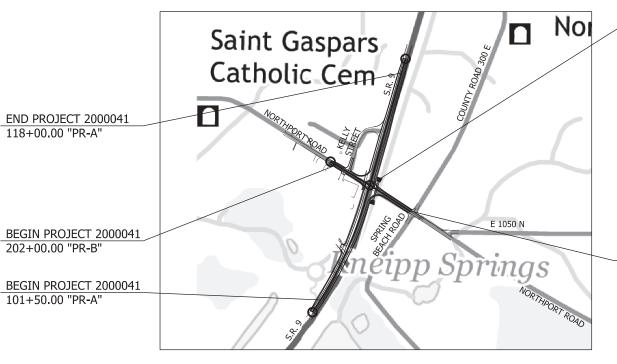
	TRAFFIC DA	TA
A.A.D.T.	(2020)	2,087 V.P.D.
A.A.D.T.	(2042)	3,227 V.P.D.
D.H.V	(2042)	128 V.P.H.
DIRECTIONAL DISTRIBUTION	(2020)	47.31 % Positive
TRUCKS	(2042)	7 % A.A.D.T.
		7 % D.H.V.
	DESIGN DA	ГА
DESIGN SPEED		35 M.P.H
PROJECT DESIGN CRITERIA		RECONSTRUCTION (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION		LOCAL ROAD
RURAL/URBAN		RURAL
TERRAIN		ROLLING
ACCESS CONTROL		NONE

S.R. 9 AT NORTHPORT ROAD INTERSECTION IMPROVEMENT PROJECT

PROJECT NO. 2000041 P.E. 2000041 R/W 2000041 CONST.

REPLACE EXISTING BRIDGE STRUCTURE NO. 009-57-02086 C
FOR NORTHPORT ROAD OVER S.R. 9 AND ABANDONED RAILROAD
WITH AN AT GRADE INTERSECTION IN PLACE OF EXISTING BRIDGE,
NORTH OF THE TOWN OF ROME CITY,
IN SECTION 9, T-35-N, R-10-E, IN ORANGE TOWNSHIP OF NOBLE COUNTY, INDIANA

RP 208+53



Structure 009-57-02086 C

Over S.R. 9 & Railroad (abandoned)
P.O.T. 110+04.14 "PR-A"

= P.O.T. 204+66.52 "PR-B"



END PROJECT 2000041 208+07.15 "PR-B"

BRIDGE LENGTH:	0.034	MI.
ROADWAY LENGTH:	0.31	MI.
TOTAL LENGTH:	0.44	MI.
MAX GRADE:	4.50	0/0

HYDROLOGIC UNIT CODES 040500011502

INDIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS DATED 2020 TO BE USED WITH THESE PLANS

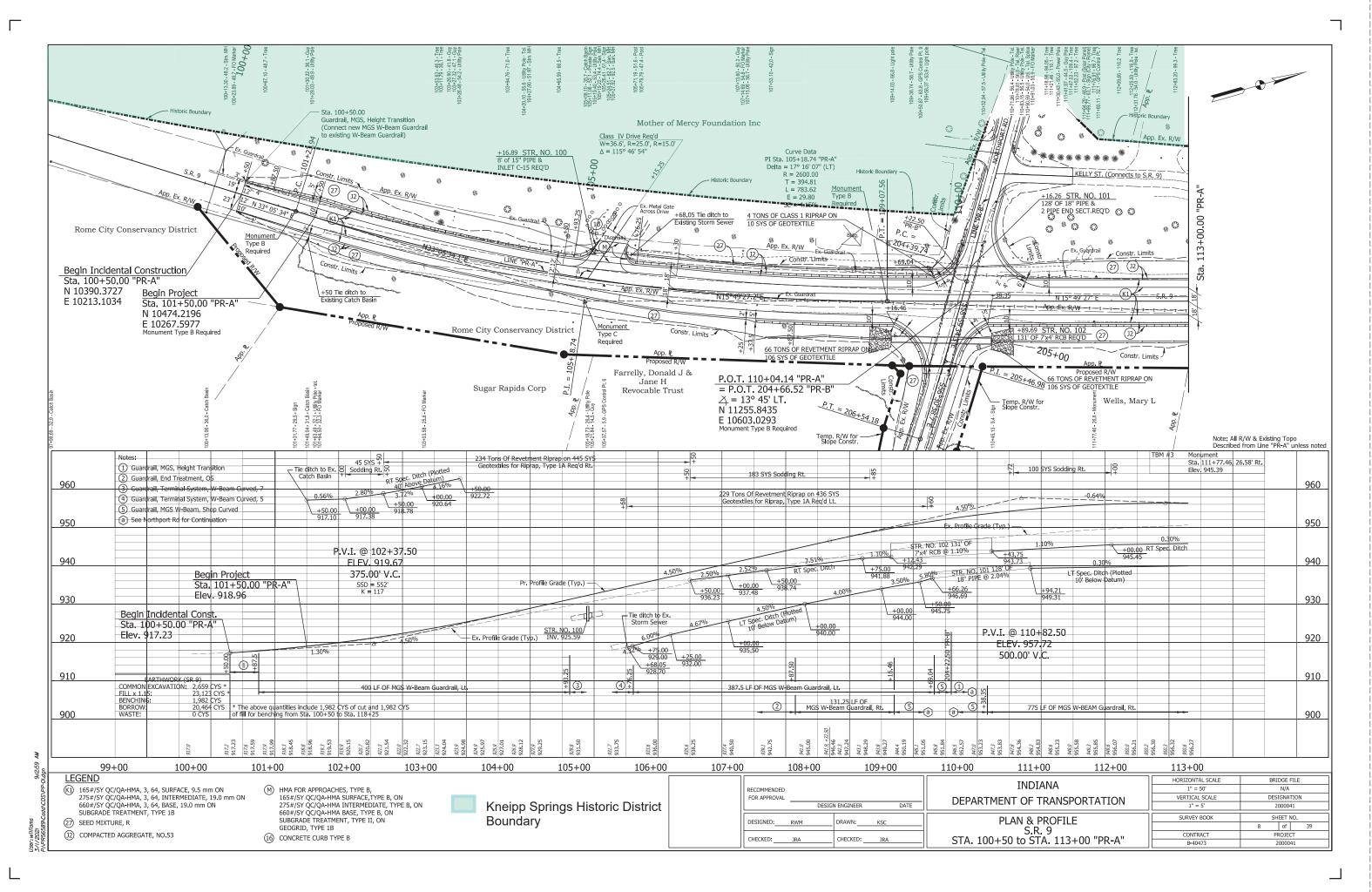
BURGESS & NIPLE

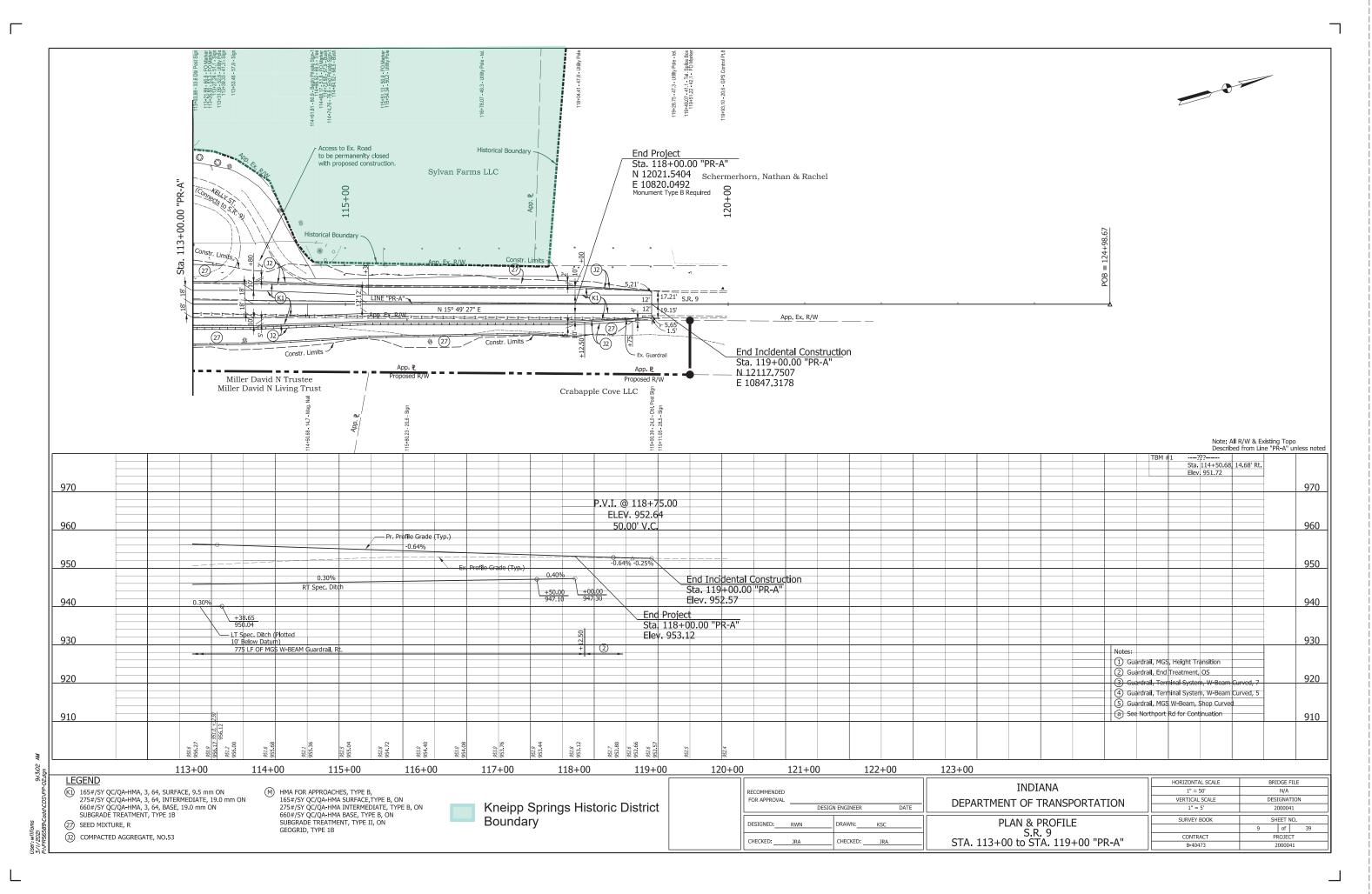
251 N. ILLINOIS ST. CAPITOL CENTER SUITE 920 INDIANAPOLIS, IN 46204 PHONE (317) 237-2760 FAX (317) 237-2755 Stage 2 Plans June 8, 2020 PLANS
PREPARED BY:
BURGESS & NIPLE, INC. (317) 237-2760
PHONE NUMBER

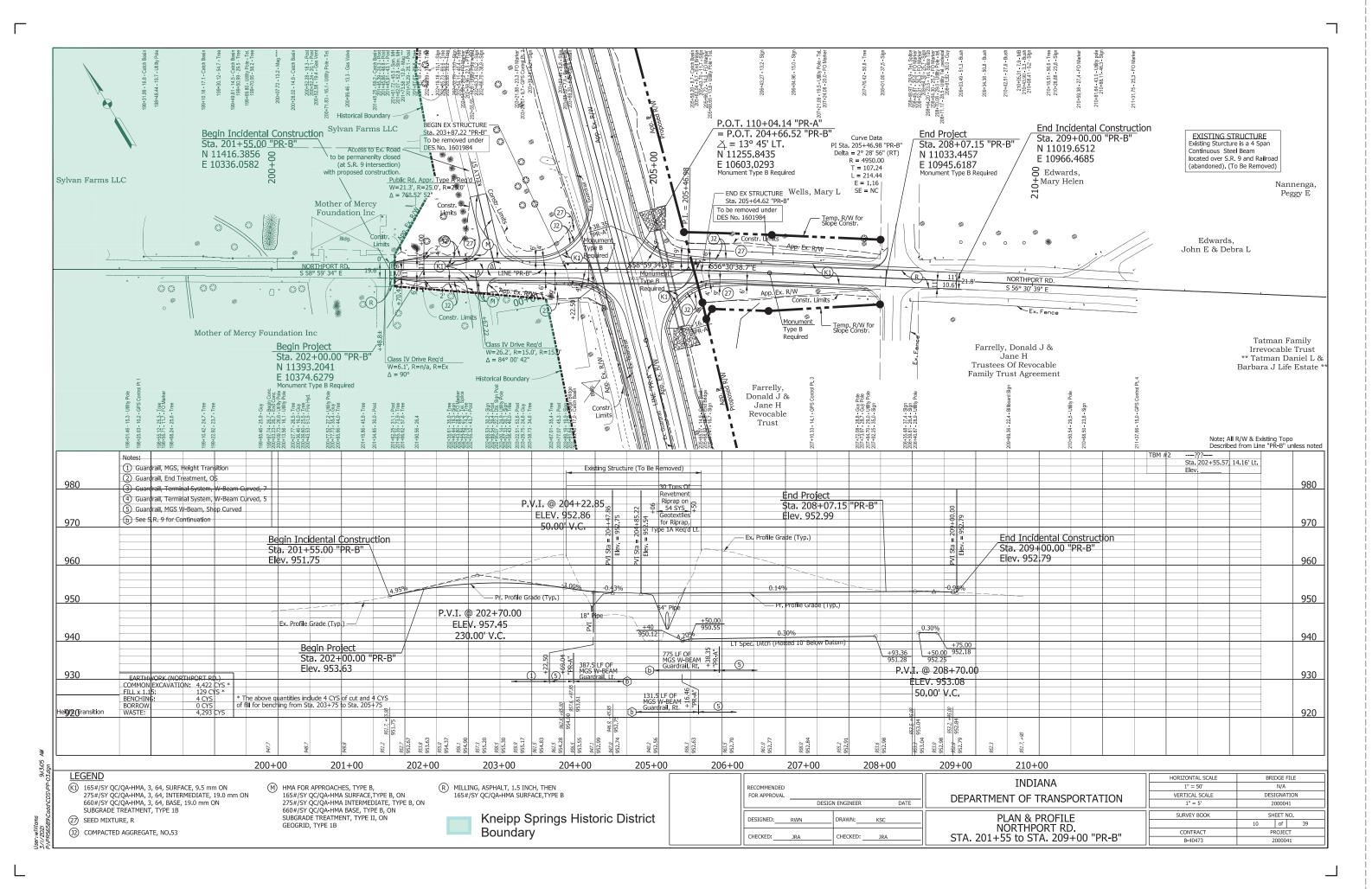
PREPARED BY:
DATE

FOR LETTING:
APPROVED INDIANA DEPARTMENT OF TRANSPORTATION DATE

| BRIDGE FILE | 009-57-02086 C | DESIGNATION | 2000041 | | DWG, NO. | SHEET NO. | TI-01 | 1 of 39 | CONTRACT | PROJECT | B-40473 | 2000041 |







Des 1601984 & 2000041 Appendix E Red Flag Investigation

INDIANA DEPARTMENT OF TRANSPORTATION

100 North Senate Avenue Room N758-ES Indianapolis, Indiana 46204

PHONE: (317) 694-8283

Eric Holcomb, Governor Joe McGuinness, Commissioner

Date:	April 21, 2021	
То:	Site Assessment & Management Environmental Policy Office - Environmental Services Divis Indiana Department of Transportation 100 N Senate Avenue, Room N642 Indianapolis, IN 46204	ion (ESD)
From:		ne temporary ROW mentioned below was eliminated e project after the completion of this RFI.
Re:	RED FLAG INVESTIGATION DES 1601984, State Project Intersection Improvement Project SR 9 at Northport Road, 3.74 Miles North of US 6 Noble County, Indiana	
PROJEC	ECT DESCRIPTION	
Admini (SR) 9 a 02086 (interse interse interse storage lot via N feet of	Description of Project: The Indiana Department of Transport inistration (FHWA) intend to proceed with an intersection imple and Northport Road. The proposed project includes the den 6 C, NBI: 2850) and its subsequent replacement with an at grassection will occur from approximately 325 feet west of the intersection, and from approximately 950 feet south of the intersection. Left turn lanes on SR 9 will be added, providing as estige area. Additional work will occur to remove the Kelly Street a Northport Road, and to replace an existing culvert under North 7-foot by 4-foot reinforced concrete box pipe. The this is a bridge project: Yes No Structure # 009-57-If this is a bridge project, is the bridge Historical? Yes North 18 the project involves a historical bridge, please inconsection of the report).	provement project at the intersection of State Road nolition of the existing bridge over SR 9 (#009-57-10 de intersection. Construction for the new persection to approximately 450 feet east of the existion to approximately 925 feet north of the imated 450 additional feet of deceleration and access to SR 9 and maintain its status as a parking rithport Road on the eastern side of SR 9 with 131 02086 C
Propos	osed right of way: Temporary $oxtimes$ # Acres $\underline{0.20}$ Perma	nent □ # Acres <u>3.37</u> Not Applicable □
Type and grade with Mainte 20 for S	and proposed depth of excavation: Excavation will be require with SR 9, as well as to remove existing bridge piers, down the tenance of traffic: A full road closure of SR 9 and Northport For SR 9 and CR 300 E and Kelly Street for Northport Road.	ed to lower the Northport Road approaches to be at o a maximum depth of 15 feet. load is expected, with a detour along US 6, SR 3, & US

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State Project: 🖂 LPA: 🗆	
Any other factors influencing recommendations:	Existing drainage ditches are located surrounding the bridge,
coordination with INDOT Ecology and Waterway Perr	mitting will occur to determine if a Waters of the US Report will be
required.	

INFRASTRUCTURE TABLE AND SUMMARY

Infrastructure Indicate the number of items of concern found within the 0.5 mile search radius. If there are no items, please indicate N/A:				
Religious Facilities	1	Recreational Facilities	1	
Airports ¹	N/A	Pipelines	1	
Cemeteries	2	Railroads	1	
Hospitals	N/A	Trails	2	
Schools	N/A	Managed Lands	1	

¹In order to complete the required airport review, a review of public-use airports within 3.8 miles (20,000 feet) is required.

Explanation:

Religious Facilities: One (1) religious facility is located within the 0.5 mile search radius. The nearest religious facility, St. Gaspar's Church, is located 0.20 mile north of the project. No impact is expected.

Recreational Facilities: One (1) recreational facility is located within the 0.5 mile radius. The nearest recreational facility, Sycamore Park, is located 0.29 mile south of the project area. No impact is expected.

Pipelines: One (1) Pipeline segment is located within the 0.5 mile search radius. The nearest pipeline segment, associated with the Northern Indiana Public Service Company, is located 0.08 mile west of the project area. No impact is expected.

Cemeteries: Two (2) Cemeteries are located within the 0.5 mile search radius. The nearest facility, Northport Cemetery, is located 0.14 mile east of the project area. No impact is expected.

Railroads: One (1) Railroad is located within the 0.5 mile search radius. One railroad segment, an inactive segment associated with Norfolk Southern Railroad, crosses the project area. The railroad has since been abandoned and the right of way is no longer owned by the railroad. No impact is expected.

Trails: Two (2) trail segments are located within the 0.5 mile search radius. One trail segment, the Potential Rome City North to County Line trail, is located in the project area. Coordination with Noble Trails, Inc. will occur.

Managed Lands: One (1) managed land is located within the 0.5 mile search radius. The nearest managed land, Northport Feeder Dam, is located 0.36 mile southwest of the project area. No impact is expected.

WATER RESOURCES TABLE AND SUMMARY

Water Resources Indicate the number of items of concern found within the 0.5 mile search radius. If there are no items, please indicate N/A:					
NWI - Points	1	Canal Routes - Historic	N/A		
Karst Springs	N/A	NWI - Wetlands	18		
Canal Structures – Historic N/A Lakes 10					
NPS NRI Listed	NPS NRI Listed N/A Floodplain - DFIRM N/A				
NWI-Lines	14	Cave Entrance Density	N/A		
IDEM 303d Listed Streams and Lakes (Impaired)	16	Sinkhole Areas	N/A		
Rivers and Streams	45	Sinking-Stream Basins	N/A		

Explanation:

NWI – Points: One (1) NWI – Point is located within the 0.5 mile search radius. One NWI – Point is located approximately 0.07 mile west of the project area. No impact is expected.

NWI – Wetlands: Eighteen (18) NWI – Wetlands are located within the 0.5 mile search radius. One NWI – Wetland is located approximately 0.04 mile southeast of the project area. No impact is expected.

Lakes: Ten (10) Lakes are located within the 0.5 mile search radius. One lake, Sylvan Lake, is located approximately 0.04 mile southeast of the project area. No impact is expected.

Floodplain – DFIRM: Four (4) floodplain polygons are located within the 0.5 mile search radius. One floodplain polygon is located approximately 0.02 mile southeast of the project area. No impact is expected.

NWI Lines: Fourteen (14) NWI Lines are located within the 0.5 mile search radius. One NWI Line is located approximately 0.07 mile west of the project area. No impact is expected.

IDEM 303d Listed Streams and Lakes (Impaired): Sixteen (16) 303d Listed Rivers and Streams are located within the 0.5 mile search radius. The nearest Listed Stream, Elkhart River, Middle Branch, is located approximately 0.19 mile west of the project area. No impact is expected.

Rivers and Streams: Forty-five (45) River and stream segments are located within the 0.5 mile search radius. One stream segment is located 0.18 mile west of the project area. No impact is expected.

MINING AND MINERAL EXPLORATION TABLE AND SUMMARY

Mining/Mineral Exploration Indicate the number of items of concern found within the 0.5 mile search radius. If there are no items, please indicate N/A:					
Petroleum Wells N/A Mineral Resources N/A					
Mines – Surface N/A Mines – Underground N/A					

Explanation: No mining or mineral resources were found within the 0.5 mile search radius.

HAZARDOUS MATERIAL CONCERNS TABLE AND SUMMARY

Hazardous Material Concerns

Indicate the number of items of concern found within the 0.5 mile search radius. If there are no items, please indicate N/A:

Superfund	N/A	Manufactured Gas Plant Sites	N/A
RCRA Generator/ TSD	N/A	Open Dump Waste Sites	N/A
RCRA Corrective Action Sites	N/A	Restricted Waste Sites	N/A
State Cleanup Sites	N/A	Waste Transfer Stations	N/A
Septage Waste Sites	N/A	Tire Waste Sites	N/A
Underground Storage Tank (UST) Sites	2	Confined Feeding Operations (CFO)	N/A
Voluntary Remediation Program	N/A	Brownfields	2
Construction Demolition Waste	N/A	Institutional Controls	N/A
Solid Waste Landfill	N/A	NPDES Facilities	N/A
Infectious/Medical Waste Sites	N/A	NPDES Pipe Locations	N/A
Leaking Underground Storage (LUST) Sites	N/A	Notice of Contamination Sites	N/A

Unless otherwise noted, site specific details presented in this section were obtained from documents reviewed on the Indiana Department of Environmental Management (IDEM) Virtual File Cabinet (VFC).

Explanation:

Underground Storage Tank (UST) Sites: Two (2) Underground Storage Tank (UST) Sites are located within the 0.5 mile search radius.

• The Former S & S Express (Al# 42078, 148 Kelly St), Al# 42078, 148 Kelly St), located 0.46 mile southwest of the project area, was formerly the site of a gas station. No impact is expected.

Brownfields: Two (2) Brownfields are located within the 0.5 mile search radius.

• The Former Sylvan Lake Service Station (Al# 106003, Front St and SR 9), located 0.47 mile southwest of the project area, was formerly the site of an air-brake manufacturing company. No impact is expected.

ECOLOGICAL INFORMATION SUMMARY

The Noble County listing of the Indiana Natural Heritage Data Center information on endangered, threatened, or rare (ETR) species and high quality natural communities is attached with ETR species highlighted. A preliminary review of the Indiana Natural Heritage Database by INDOT ESD did indicate the presence of ETR species within the 0.5 mile search radius. Coordination with IDNR and USFWS will occur.

A review of the USFWS database did not indicate the presence of endangered bat species in or within 0.5 mile of the project area. The project area is located in an urban area with nearby residential and commercial properties, surrounded by farm fields. The March 8, 2021 inspection report for Bridge 009-57-02086 C states that no evidence of bats was seen or heard under the bridge. The range-wide programmatic consultation for the Indiana bat and Northern long-eared bat will be completed according to the most recent "Using the USFWS's IPaC System for Listed Bat Consultation for INDOT Projects."

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RECOMMENDATIONS SECTION

Include recommendations from each section. If there are no recommendations, please indicate N/A:

INFRASTRUCTURE:

• **Trails:** One trail segment, the Potential Rome City North to County Line trail, is located in the project area. Coordination with Noble Trails, Inc. will occur.

WATER RESOURCES: Existing drainage ditches are located surrounding the bridge, coordination with INDOT Ecology and Waterway Permitting will occur to determine if a Waters of the US Report will be required.

MINING/MINERAL EXPLORATION: N/A

HAZARDOUS MATERIAL CONCERNS: N/A

ECOLOGICAL INFORMATION: Coordination with USFWS and IDNR will occur. The range-wide programmatic consultation for the Indiana Bat and Northern Long-eared Bat will be completed according to the most recent "Using the USFWS's IPaC System for Listed Bat Consultation for INDOT Projects".

Nicole Fohey-

Breting

Digitally signed by Nicole Fohey-Breting Date: 2021.04.23 08:58:32 -04'00'

INDOT ESD concurrence:

(Signature)

Prepared by: Ty Gallahan GIS Admin SJCA, Inc

Graphics:

A map for each report section with a 0.5 mile search radius buffer around all project area(s) showing all items identified as possible items of concern is attached. If there is not a section map included, please change the YES to N/A:

SITE LOCATION: YES

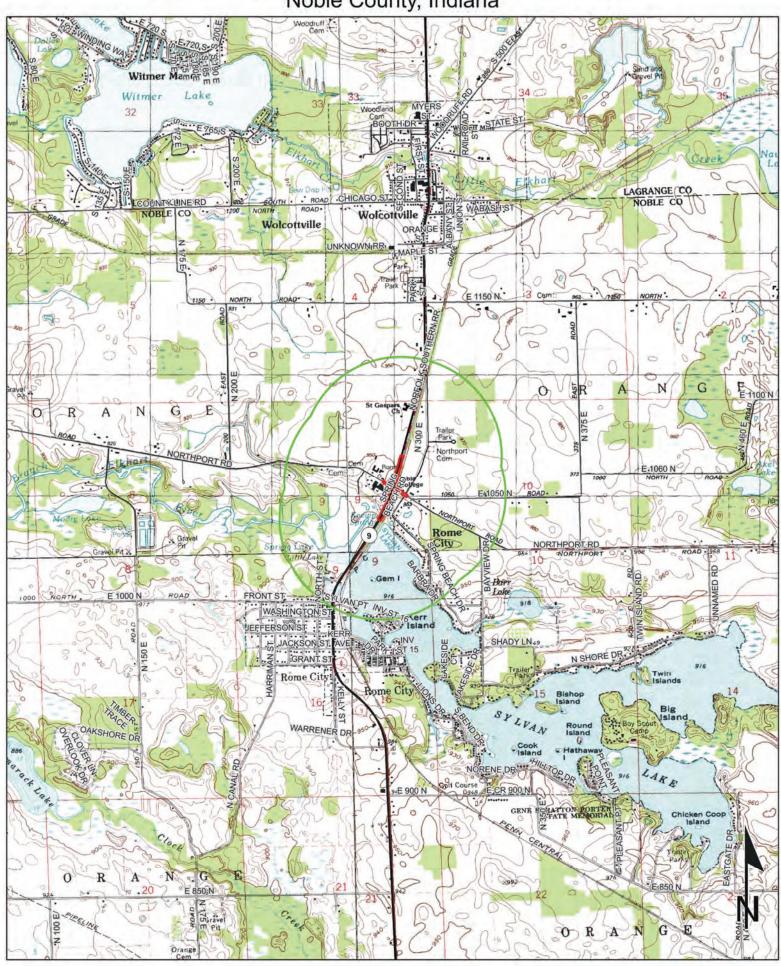
INFRASTRUCTURE: YES

WATER RESOURCES: YES

MINING/MINERAL EXPLORATION: N/A

HAZARDOUS MATERIAL CONCERNS: YES

Red Flag Investigation - Site Location SR 9 at Northport Road, 3.47 Miles North of US 6 Des. No. 1601984, Intersection Improvement Project Noble County, Indiana



0.45 0.23 0.45 Non Orthophotography

Data - Obtained from the State of Indiana Geographical
Information Office Library Miles

Orthophotography - Obtained from Indiana Map Framework Data

Map Projection: UTM Zone 16 N Map Datum: NAD83

This map is intended to serve as an aid in graphic representation only. This information is not warranted for accuracy or other purposes.

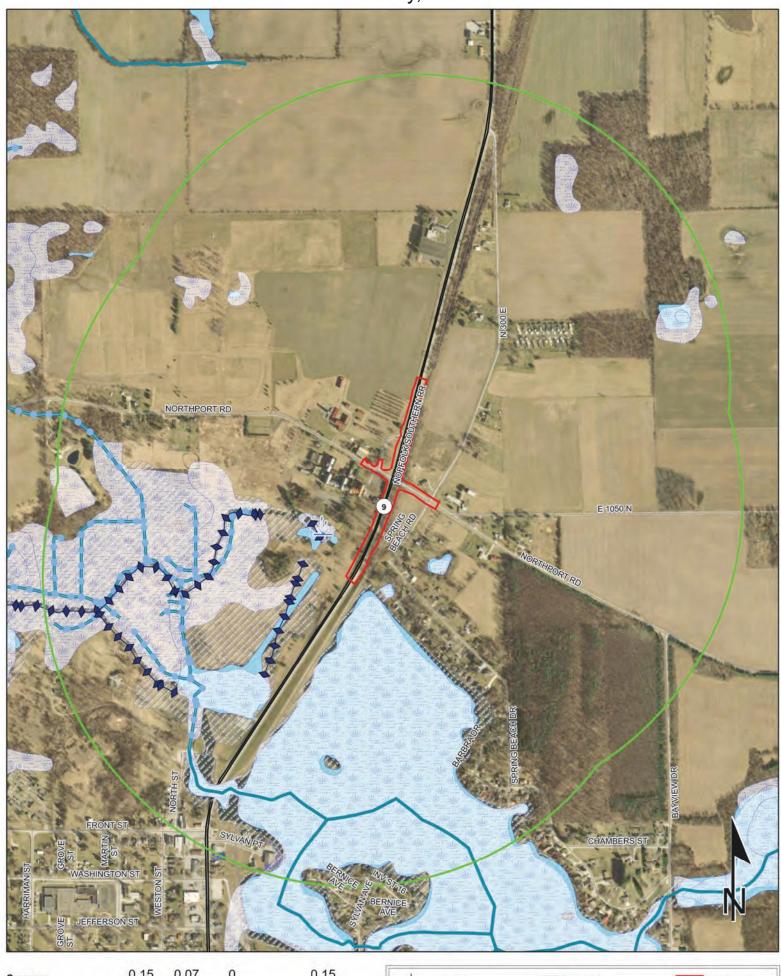
WOLCOTTVILLE QUADRANGLE INDIANA 7.5 MINUTE SERIES (TOPOGRAPHIC)

Red Flag Investigation - Infrastructure SR 9 at Northport Road, 3.47 Miles North of US 6 Des. No. 1601984, Intersection Improvement Project Noble County, Indiana





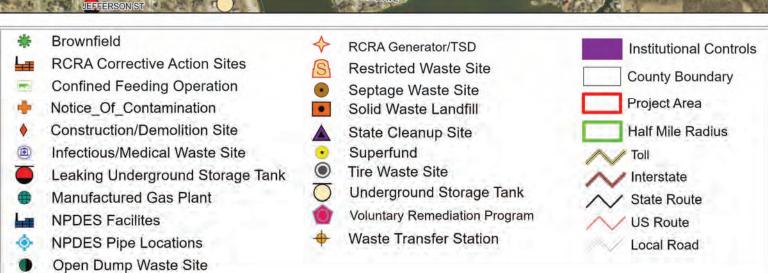
Red Flag Investigation - Water Resources SR 9 at Northport Road, 3.47 Miles North of US 6 Des. No. 1601984, Intersection Improvement Project Noble County, Indiana





Red Flag Investigation - Hazardous Material Concerns SR 9 at Northport Road, 3.47 Miles North of US 6 Des. No. 1601984, Intersection Improvement Project Noble County, Indiana





0.15 0.07 0 0.15 Miles

This map is intended to serve as an aid in graphic representation only. This information is not warranted for accuracy or other purposes.

Sources:

Non Orthophotography

Nata - Obtained from the State of Indiana Geographical

<u>Data</u> - Obtained from the State of Indiana Geographical Information Office Library <u>Orthophotography</u> - Obtained from Indiana Map Framework Data

Map Projection: UTM Zone 16 N Map Datum: NAD83

Indiana County Endangered, Threatened and Rare Species List County: Noble



Species Name	Common Name	FED	STATE	GRANK	SRANK
Mollusk: Bivalvia (Mussels)					
Lampsilis fasciola	Wavyrayed Lampmussel		SSC	G5	S3
Toxolasma lividus	Purple Lilliput	С	SSC	G3Q	S2
Venustaconcha ellipsiformis	Ellipse			G4	S2
Insect: Lepidoptera (Butterflies & Moths) Lycaena dorcas dorcas	Dorcas Copper		SE	G5T5	SI
Pieris oleracea	Eastern Veined White		SE	G5	S1S2
F ish Coregonus artedi			200	G5	S2
	Cisco		SSC	Q3	32
Amphibian Acris blanchardi	Blanchard's Cricket Frog		SSC	G5	S4
Ambystoma laterale	Blue-spotted Salamander		SSC	G5	S2
Hemidactylium scutatum	Four-toed Salamander		SSC	G5	S2
Necturus maculosus	Common mudpuppy		SSC	G5	S2
Reptile	Commence of the Commence of th				
Clemmys guttata	Spotted Turtle	C	SE	G5	S2
Emydoidea blandingii	Blanding's Turtle	C	SE	G4	S2
listrurus catenatus	Eastern Massasauga	LT	SE	G3	S2
Terrapene carolina carolina	Eastern Box Turtle		SSC	G5T5	S3
Thamnophis butleri	Butler's Garter Snake		SE	G4	SI
Thamnophis proximus proximus	Western Ribbon Snake		SSC	G5T5	S3
Bird					
Ammodramus henslowii	Henslow's Sparrow		SE	G4	S3B
Aythya collaris	Ring-necked Duck			G5	SHB
Bartramia longicauda	Upland Sandpiper		SE	G5	S3B
Buteo platypterus	Broad-winged Hawk		SSC	G5	S3B
Certhia americana	Brown Creeper			G5	S2B
Chlidonias niger	Black Tern		SE	G4G5	SIB
Cistothorus palustris	Marsh Wren		SE	G5	S3B
Cistothorus platensis	Sedge Wren		SE	G5	S3B
Falco peregrinus	Peregrine Falcon		SSC	G4	S2B
xobrychus exilis	Least Bittern		SE	G4G5	S3B
Nycticorax nycticorax	Black-crowned Night-heron		SE	G5	S1B
Pandion haliaetus	Osprey		SSC	G5	SIB
Rallus limicola	Virginia Rail		SE	G5	S3B
Setophaga citrina	Hooded Warbler		SSC	G5	S3B
Sturnella neglecta	Western Meadowlark		SSC	G5	S2B
Tyto alba	Barn Owl		SE	G5	S2
Mammal					

surveys.

This data is not the result of comprehensive county

LE = Endangered; LT = Threatened; C = candidate; PDL = proposed for delisting Indiana Natural Heritage Data Center Fed:

Division of Nature Preserves State: SE = state endangered; ST = state threatened; SR = state rare; SSC = state species of special concern; Indiana Department of Natural Resources

 $SX = state \ extirpated; \ SG = state \ significant; \ WL = watch \ list$

GRANK: Global Heritage Rank: G1 = critically imperiled globally; G2 = imperiled globally; G3 = rare or uncommon globally; G4 = widespread and abundant globally but with long-term concerns; G5 = widespread and abundant globally; G? = unranked; GX = extinct; Q = uncertain rank; T = taxonomic subunit rank

SRANK: State Heritage Rank: S1 = critically imperiled in state; S2 = imperiled in state; S3 = rare or uncommon in state; G4 = widespread and abundant in state but with long-term concern; SG = state significant; SH = historical in state; SX = state extirpated; B = breeding status; S? = unranked; SNR = unranked; SNA = nonbreeding status unranked