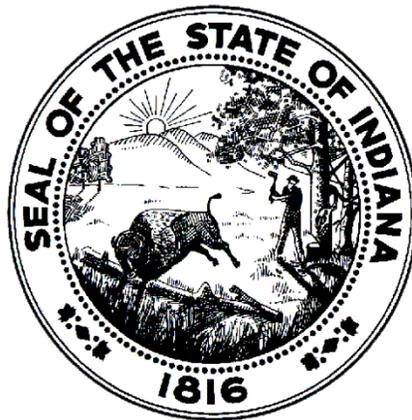


Categorical Exclusion 1 – Environmental Report

LA 3098 Parcel 18

DES 9191365

Spencer County, Indiana



Prepared by: Kristy M. Wright

Environmental Manager II

Indiana Department of Transportation

3650 US Hwy. 41 South

Vincennes, IN 47591

LA 3098- Parcel 18
DES 9191365
Spencer County Indiana
Excess Parcel Clearance

- Attachment 1 Project Location Map
- Attachment 2 Red Flag Investigation Report
- Attachment 3 Archeological Short Report
- Attachment 4 IDNR Letter of Agreement
- Attachment 5 Other Maps and Documents

CATEGORICAL EXCLUSION LEVEL 1 FORM	Date: July 2, 2012
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Initial Version

 Additional Information to CE Level 1 Dated:

Purpose of this document:
 CE Level 1 documentation for exempted projects

 State-funded categorical exemption documentation

Approval of Exempt, CE Level 1 or State-Funded CE:


 Environmental Scoping Manager or
 Environmental Policy Manager

 7/2/12
 Date

PROJECT INFORMATION			
Project Number, County, Route	LA 3098, Parcel 18, Spencer County, Indiana	Des Number	9191365
Project Description	<p>The above referenced location has been declared as excess property by the State of Indiana, owner. The location was reviewed to identify any potential sources of risk or liability on the subject property regarding environmental and archeological sources.</p> <p style="color: red; font-size: small;">Attachment 1 – Project Location Map Attachment 5 – Other Maps and Documents</p>		
Purpose and Need for Action:	<p>The purpose of this categorical exclusion environmental document is to clear the excess right-of-way parcel(s) in preparation for sale. Parcel 18 is near US 231 in Spencer County, Indiana. The sale of the excess land will relieve INDOT of the cost for maintaining the parcel and will provide income from the sale to the State of Indiana.</p>		
Alternatives Considered:	<p>The do-nothing alternative was considered but rejected, since it would meet neither the purpose nor need of the project.</p>		
Project Termini:			
Funding Source(s):	<input type="checkbox"/> Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Local	Estimated Cost	n/a
Project Sponsor:	INDOT	Project Length	n/a

Name and organization of CE Level 1 Preparer:: Kristy Wright, EM II - INDOT, Vincennes District

SCOPE OF THE PROPOSED ACTION		
Public Involvement	No: <input checked="" type="checkbox"/>	Possible:
Comments:	No public controversy is expected. Any applicable public involvement procedures will be followed.	
Relocation of residences/businesses/etc.*	No: <input checked="" type="checkbox"/>	Possible:
Comments:	No structures will be acquired under this project. No relocations will be necessary.	
Right-of-way in acres (permanent and temporary)*	No: <input checked="" type="checkbox"/>	Possible:
Comments:	No new right-of-way will be acquired as part of this project.	
Added through-traffic lanes – length*	No: <input checked="" type="checkbox"/>	Possible:
Comments:	No through-lanes will be added.	
Permanent alteration of local traffic pattern*	No: <input checked="" type="checkbox"/>	Possible:
Comments:	There will be no alteration of local traffic patterns.	
Facility on new location or realignment*	No: <input checked="" type="checkbox"/>	Possible:
Comments:	There will be no new alignment or realignment of existing roads.	
Disruption to public facilities/services (such as schools, emergency service)	No: <input checked="" type="checkbox"/>	Possible:
Comments:	There will be no disruption for public facilities or of public services.	
Involvement with existing bridge(s) (Include structure number(s))	No: <input checked="" type="checkbox"/>	Possible:
Comments:	There are no existing bridges.	
INVOLVEMENT WITH RESOURCES		
Watercourses Impacted (linear feet)	No: <input checked="" type="checkbox"/>	Possible:
Comments:	There will be no construction in waterways as part of this project	
Other Surface Waters (such as ponds, lakes, reservoirs, in acres)	No: <input checked="" type="checkbox"/>	Possible:
Comments:	There will be no construction in water bodies as part of this project.	
Wetlands (acres)*	No: <input checked="" type="checkbox"/>	Possible:
Comments:	Four (4) NWI wetland lines are located to the north-northeast of the property. They should not impact the sale of this parcel. There will be no adverse impacts to wetlands as part of this project. Attachment 2– Red Flag Investigation Report	

SCOPE OF THE PROPOSED ACTION		
Disturbance of Terrestrial Habitat (acres)	No: X	Possible:
Comments:	There will be no construction which adversely affects habitat as part of this project.	
Karst Features	No: X	Possible:
Comments:	There are no karst features present in Spencer county, nor is it part of the Karst MOU.	
Threatened and Endangered Species Present/Impacted*	No: X	Possible:
Comments:	Research into the Indiana Heritage database revealed no State or Federal threatened or endangered species within a one half mile radius of the subject parcel. <i>Attachment 2 – Red Flag Investigation Report</i>	
Impacts to Sole Source Aquifer*	No: X	Possible:
Comments:	Indiana currently has only one sole source aquifer, the St. Joseph Aquifer System, located in northern Indiana. The St. Joseph Aquifer System serves as the “sole or principal source” of drinking water for some residents in Elkhart, St. Joseph, LaGrange, Noble, and Kosciusko Counties. There is no known Sole Source Aquifer located in the Spencer County, Indiana.	
Flood Plains (note transverse or longitudinal impact)	No: X	Possible:
Comments:	The project does not encroach upon a regulatory floodplain as determined from FEMA flood plain maps. Therefore, it does not fall within the guidelines for the implementation of 23 CFR 65, 23 CFR 771, and 44 CFR. <i>Attachment 2– Red Flag Investigation Report – Water Resources Map</i>	
Farmland (acres)	No: X	Possible:
Comments:	This project is not of a type that would impact farmland. The completion of the NRCS-AD 1006 or NRCS-CPA-106 is not required.	
Cultural Resources (Section 106)*	No: X	Possible:
Comments:	This parcel was investigated for archeological and historical significance by a representative of the Indiana Department of Natural Resources, Division of Historic Preservation and Archeology. Upon completion of the archeological records check and a Phase 1a archaeological reconnaissance, the determination was made of no historical sites or structures located within the parcel. No impacts to historical or archeological areas will be caused by the sale of this parcel. This decision was supported by the IDEM Historic Preservation Officer. <i>Attachment 3 – Indiana Archeological Short Report</i> <i>Attachment 4 – IDNR letter of agreement</i>	

SCOPE OF THE PROPOSED ACTION		
Section 4(f) and Section 6(f) Resources *		No: X Possible:
Comments:	Although there may be Section 4(f) or 6(f) resources near the project, none of the resources will be adversely affected from the sale of this parcel. <i>Attachment 3 – Indiana Archeological Short Report</i>	
Air Quality Non-attainment Area		No: X Possible:
Comments:	This project is not of air quality concern and will have no impact on air quality.	
Noise Analysis Required*		No: X Possible:
Comments:	This project is not of noise analysis concern and will have no impact on noise levels.	
Community/Economic Impacts		No: X Possible:
Comments:	No negative impacts are anticipated for the established communities.	
Environmental Justice		No: X Possible:
Comments:	No persons, homes, farms or businesses will be relocated. No properties will be acquired. Therefore no environmental justice analysis is required.	
Hazardous Materials		No: X Possible:
Comments:	There are no hazardous materials concerns on the subject parcel or in the one half mile buffer area. <i>Attachment 2 – Red Flag Investigation Report</i>	
		No: x Possible:
Comments:	Permits are not required for the sale of excess land parcels.	

*Criteria used for determination of CE Level. See threshold table below.

ENVIRONMENTAL COMMITMENTS:
<p>If any archaeological artifacts or human remains are uncovered during construction, federal law and regulations (16 USC 470, et seq.; 36 CFR 800.11, et al.) and State Law (IC 14-21-1) require that work must stop immediately and that the discovery must be reported to the Division of Historic Preservation and Archaeology in the Indiana Department of Natural Resources within 2 business days. INDOT’s Cultural Resources Section in Environmental Services shall also be notified. (Required)</p>
<p>If any potential hazardous materials are discovered during construction the IDEM Spill Line should be notified with details of the discovery within 24 hours. INDOT Environmental Services, Hazardous Materials Unit, should then be contacted to organize the proper handling and disposal of the material to be in accordance with the IDEM guidelines. (Required)</p>
<p>If any scope changes take place, the Vincennes Capital Program Management Office shall be consulted. A scope change could cause this environmental document to no longer be valid. (INDOT – Required)</p>

Categorical Exclusion Level Thresholds

	Level 1	Level 2	Level 3	Level 4
Relocations	None	≤ 2	> 2	> 10
Right of way¹	< 0.5 acres	< 10 acres	≥ 10 acres	≥ 10 acres
Length of added through lane	None	< 1 miles	≥ 1 mile	≥ 1 mile
Permanent Traffic pattern alteration	None	None	Yes	Yes
New alignment	None	None	< 1 mile	≥ 1 mile ²
Wetlands	< 0.1 acres	< 1 acre	< 1 acre	≥ 1 acre
Stream Impacts	≤ 300 linear feet of stream impacts, no work beyond 75 feet from pavement	> 300 linear feet impacts, or work beyond 75 feet from pavement	N/A	N/A
Section 4(f)*	None	None	None	Any impacts
Section 6(f)	None	None	Any impacts	Any impacts
Section 106	“No Historic Properties Affected” or falls within guidelines of Minor Projects PA	“No Adverse Effect” or “Adverse Effect”	N/A	If ACHP involved
Noise Analysis Required	No	No	Yes ³	Yes ³
Threatened/Endangered Species*	“Not likely to Adversely Affect”, or Falls within Guidelines of USFWS 9/8/93 Programmatic Response	N/A	N/A	“Likely to Adversely Affect” ⁴
Sole Source Aquifer Groundwater Assessment	Detailed Assessment Not Required	Detailed Assessment Not Required	Detailed Assessment Not Required	Detailed Assessment Required
Approval Level • ESM ⁵ • ES ⁶ • FHWA	Yes	Yes	Yes Yes	Yes Yes Yes

*These thresholds have changed from the March 2009 Manual.

¹Permanent and/or temporary right of way.

²If the length of the new alignment is equal to or greater than one mile, contact the FHWA’s Air Quality/Environmental Specialist.

³In accordance with INDOT’s Noise Policy.

⁴If the project is considered Likely to Adversely Affect Threatened and/or Endangered Species, INDOT and the FHWA should be consulted to determine whether a higher class of document is warranted.

⁵Environmental Scoping Manager

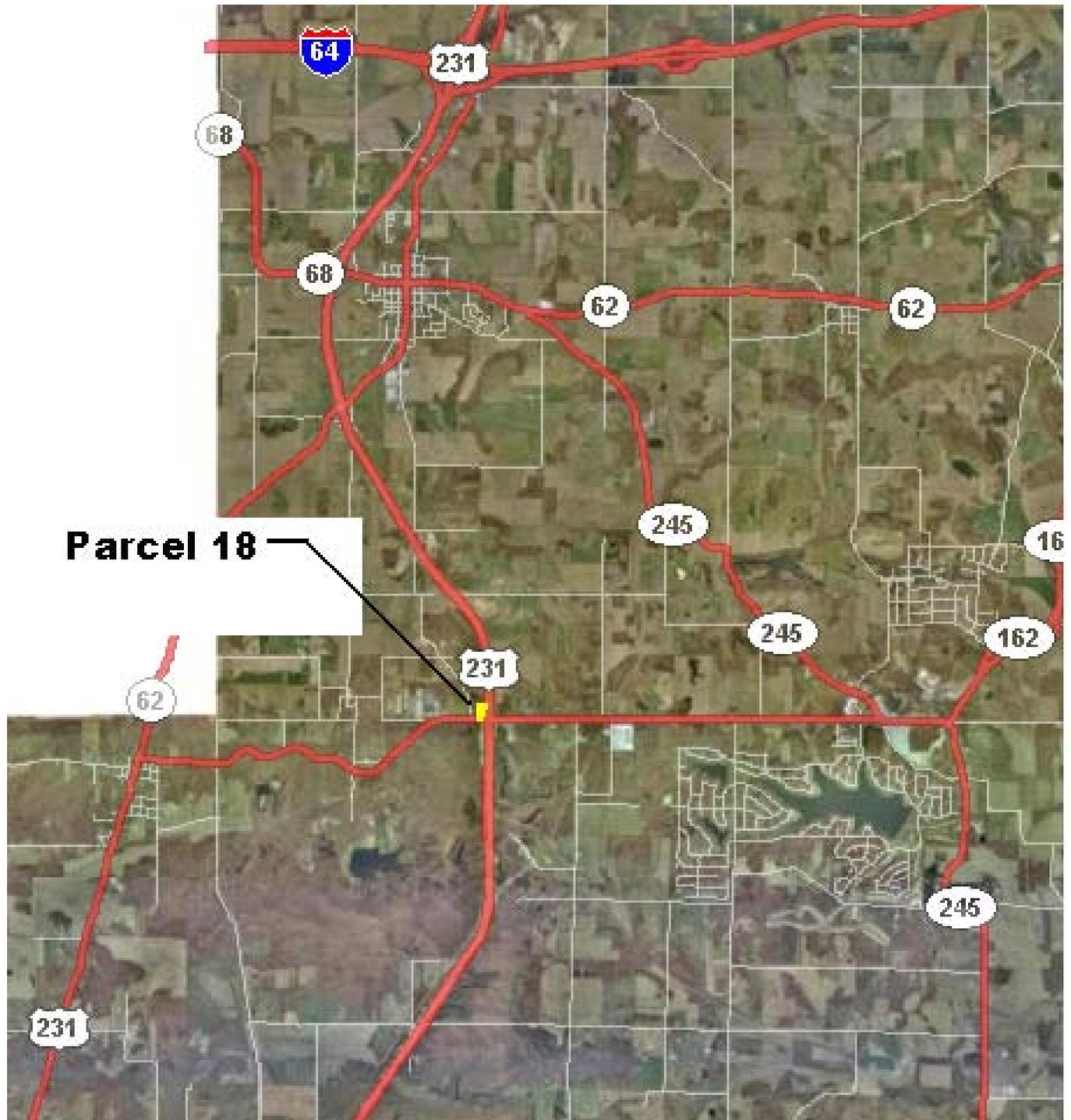
⁶Environmental Services

LA 3098- Parcel 18
DES 9191365
Spencer County Indiana
Excess Parcel Clearance

Attachment 1

Project Location Map





LA 3098- Parcel 18
DES 9191365
Spencer County Indiana
Excess Parcel Clearance

Attachment 2

Red Flag Investigation Document



INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

100 North Senate Avenue
Room N642
Indianapolis, Indiana 46204-2216 (317) 232-5348 FAX: (317) 233-4929

Mitchell E. Daniels, Jr., Governor
Michael B. Cline, Commissioner

Date: May 10, 2012

To: Kristy Wright, CCIS
Environmental Manager
Indiana Department of Transportation
Vincennes District
3650 US Highway 41 South
Vincennes, IN 47591
Kwright@indot.in.gov

From: Marlene Mathas, CHMM
Hazardous Materials Unit
Environmental Services
Indiana Department of Transportation
100 N Senate Avenue, Room N642
Indianapolis, IN 46204

Re: RED FLAG INVESTIGATION
LA 3098
Excess Parcel, US 231
Lincoln City, Spencer County, Indiana

NARRATIVE

This RFI is being performed for the sale of an excess parcel. The subject parcel was acquired by INDOT in 2003 for right-of-way purposes for DES 9161365. The subject parcel, which is shown on the attached map, is approximately one (1) acre, as measured from an aerial photograph, and is located east of the existing permanent right-of-way for SR 231 South in Spencer County. INDOT has decided that this surplus land will not be needed for right-of-way or other transportation purposes within a reasonable time in the future.

SUMMARY

Infrastructure			
Indicate the number of items of concern found within ½ mile, including an explanation why each item within the ½ mile radius will/will not impact the project. If there are no items, please indicate N/A:			
Other road projects	7	Airports	N/A
Cemeteries	1	Hospitals	N/A
Railroads	1	Recreational Facilities	2
Religious Facilities	N/A	Schools	2
Trails	2	Pipelines	3
Managed Lands	1		

EXPLANATION

Other road projects: Seven (7) road projects are located within ½ mile of the subject parcel. Three (3) of the projects are closed and the other projects involve activities with US 231. These projects should not impact the sale of the subject parcel.

Cemeteries: Richardson Cemetery is located a little less and ½ mile to the north-northwest and should not impact the sale of the subject parcel.

Recreational Facilities: Heritage Hills Middle and High Schools are located approximate 1/3 mile to the west of the subject parcel and should not impact the sale of the subject parcel.

Pipelines: Three (3) pipelines owned by Community Natural Gas appear to be part of the same system. These pipelines are located to the south and should not impact the sale of the subject parcel.

Railroads: Hoosier Southern Railroad is located approximately ½ mile to the southwest and should not impact the sale of the subject parcel.

Trails: Four (4) trails, which include the John Carter and Santa Claus-Lincoln Discovery Trails, run east to west and pass just south of the subject property. These trails should not impact the sale of the subject parcel.

Managed Lands: Lincoln State Park is located immediately to south-southwest across SR 162 and should not impact the sale of the subject parcel.

Water Resources			
Indicate the number of items of concern found within ½ mile, including an explanation why each item within the ½ mile radius will/will not impact the project. If there are no items, please indicate N/A:			
Canal Routes – Historic	N/A	Canal Structures – Historic	N/A
NWI Wetland Lines	4	Floodplain-DFIRM	1
NWI Wetland Polygons	7	NWI Wetland Points	N/A
Rivers & Streams	8	Lakes	7
IDEM 303d Listed Rivers and Streams	N/A	IDEM 303d Listed Lakes	N/A
Cave Entrance Density	N/A	Sinkhole Areas	N/A
Karst Springs	N/A	Sinking-Stream Basins	N/A

EXPLANATION

NWI Wetland Lines: Four (4) NWI wetland lines are located to the north-northeast and should not impact the sale of the subject parcel.

Rivers and Streams: Eight (8) streams (2 perennial, 4 intermittent, and 2 artificial paths) are located .2 mile or more away from the subject parcel and should not impact the sale of the subject parcel.

NWI Wetland Polygons: Seven (7) wetlands are located .15 mile or more away from the subject parcel and should not impact the sale of the subject parcel.

Lakes: Seven (7) perennial lakes/ponds are located .15 mile or more away from the subject parcel and should not impact the sale of the subject parcel.

Mining/Mineral Exploration			
Indicate the number of items of concern found within ½ mile, including an explanation why each item within the ½ mile radius will/will not impact the project. If there are no items, please indicate N/A:			
Petroleum Wells	N/A	Petroleum Fields	N/A
Mines – Surface	2	Mines – Underground	1

EXPLANATION

Mines – Surface: Two (2) surface mines, which have both been inactive for over fifty (50) years, are located to the southeast of the subject parcel and should not impact the sale of the subject parcel.

Mines – Underground: One (1) underground mine, which has been closed since 1959, is located less than .2 mile to the south of the subject parcel and should not impact the sale of the subject parcel.

Ecological Information

From the county listing of the Indiana Natural Heritage Data Center, information on endangered, threatened, or rare (ETR) species and high quality natural communities:

- 3 aquatic species, 3 terrestrial species (3 vertebrate/0 invertebrate), 4 avian species, and 27 vascular plants from the state list
- 0 aquatic species, 2 terrestrial species (2 vertebrate/0 invertebrate), 1 avian species, and 0 vascular plants from the federal list
- X# of state and or federal habitats listed

Research into the Indiana Heritage database revealed no state or Federal ETR species within a ½ mile radius of the subject parcel. If Early Coordination was completed prior to submission of the red flag for review and IDNR has commented, those comments can be included in place of the above process.

Cultural Resources

A review by INDOT Cultural Resources indicates that the nearest listed resource is the Lincoln Boyhood National Memorial National Historic Landmark, which according to GIS mapping estimates, is located approximately 0.85 mile to the southwest. The Cultural Resources review also indicated that the sale of the subject parcel is an activity that does not have the potential to cause effects on any above-ground resources eligible for or listed in the National Register. As for archeological resources, a Phase 1a Reconnaissance was conducted for the subject parcel. Both activities were submitted to the SHPO for review, and a response will be forwarded when received.

Hazmat Concerns			
Indicate the number of items of concern found within ½ mile, including an explanation why each item within the ½ mile radius will/will not impact the project. If there are no items, please indicate N/A:			
Brownfield Sites	N/A	Corrective Action Sites (RCRA)	N/A
State Cleanup Sites	N/A	Superfund Sites	N/A
Voluntary Remediation Program	N/A	Institutional Control Sites	N/A
Manufactured Gas Plant Sites	N/A	Industrial Waste Sites	N/A
Underground Storage Tanks (USTs)	N/A	Leaking Underground Storage Tanks (LUSTs)	N/A
Confined Feeding Operations	N/A	Septage Waste Sites	N/A
Construction Demolition Waste	N/A	Infectious/Medical Waste Sites	N/A
Lagoon/Surface Impoundments	N/A	Open Dump Sites	N/A
Restricted Waste Sites	N/A	Solid Waste Landfills	N/A
Tire Waste Sites	N/A	Waste Transfer Stations	N/A
Waste Treatment, Storage, and Disposal Sites (TSDs)	N/A	NPDES Facilities	N/A
NPDES Pipe Locations	N/A		

EXPLANATION

There are no hazardous materials concerns on the subject parcel or in the ½ mile buffer.

RECOMMENDATIONS

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

INFRASTRUCTURE: N/A

WATER RESOURCES: N/A

MINING/MINERAL EXPLORATION: N/A

ECOLOGICAL INFORMATION: Research into the Indiana Heritage database revealed no state or Federal ETR species within a ½ mile radius of the subject parcel. If Early Coordination was completed prior to submission of the red flag for review and IDNR has commented, those comments can be included in place of the above process.

CULTURAL RESOURCES: The Cultural Resources review also indicated that the sale of the subject parcel is an activity that does not have the potential to cause effects on any above-ground resources eligible for or listed in the National Register. As for archeological resources, a Phase 1a Reconnaissance was conducted for the subject parcel. Both activities were submitted to the SHPO for review, and a response will be forwarded when received.

HAZMAT CONCERNS: N/A

Supervisory concurrence:

A handwritten signature in black ink, reading "Kenneth Hill, LIG", is written over a horizontal line.

Prepared by:

Marlene Mathas, CHMM
Hazardous Material Team Lead
INDOT Environmental Services

Graphics:

A map for each report section with a ½ mile 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:

GENERAL SITE MAP SHOWING PROJECT AREA: YES

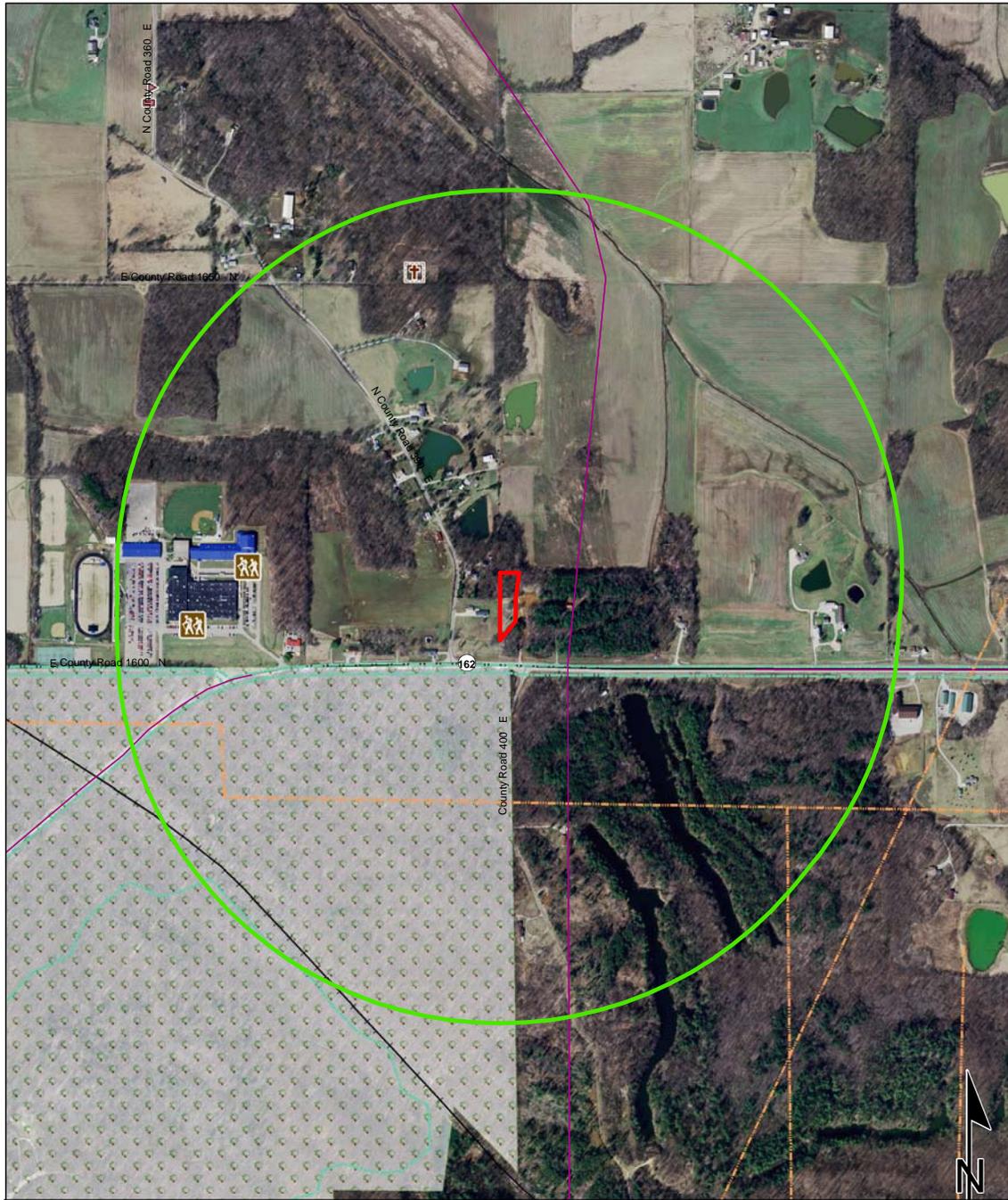
INFRASTRUCTURE: YES

WATER RESOURCES: YES

MINING/MINERAL EXPLORATION: YES

HAZMAT CONCERNS: N/A

Red Flag Investigation - Infrastructure Map
 US 231
 LA 3098, Parcel 18, Excess Parcel
 Spencer County, Indiana



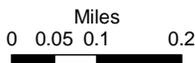
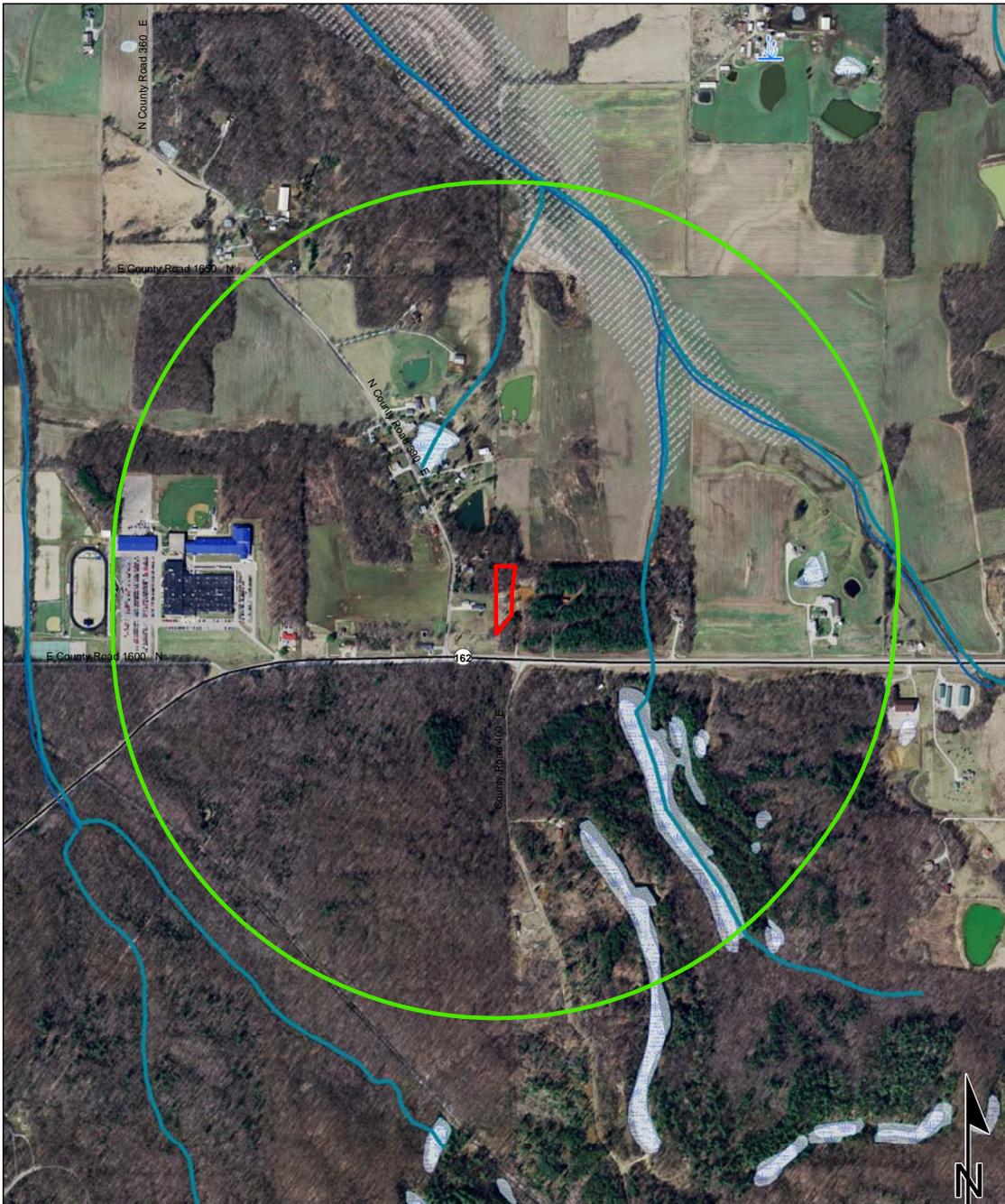
0 0.05 0.1 0.2 Miles

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
 Data - Obtained from the State of Indiana Geographical Information Office Library
Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)
 Map Projection: UTM Zone 16 N Map Datum: NAD83

	Religious Facility		Recreation Facility		Project Area
	Airport		Pipeline		Half Mile Radius
	Cemetaries		Railroad		Interstate
	Hospital		Trails		State Route
	School		Managed Lands		US Route
			County Boundary		Local Road

Red Flag Investigation - Water Resources Map
 US 231
 LA 3098, Parcel 18, Excess Parcel
 Spencer County, Indiana

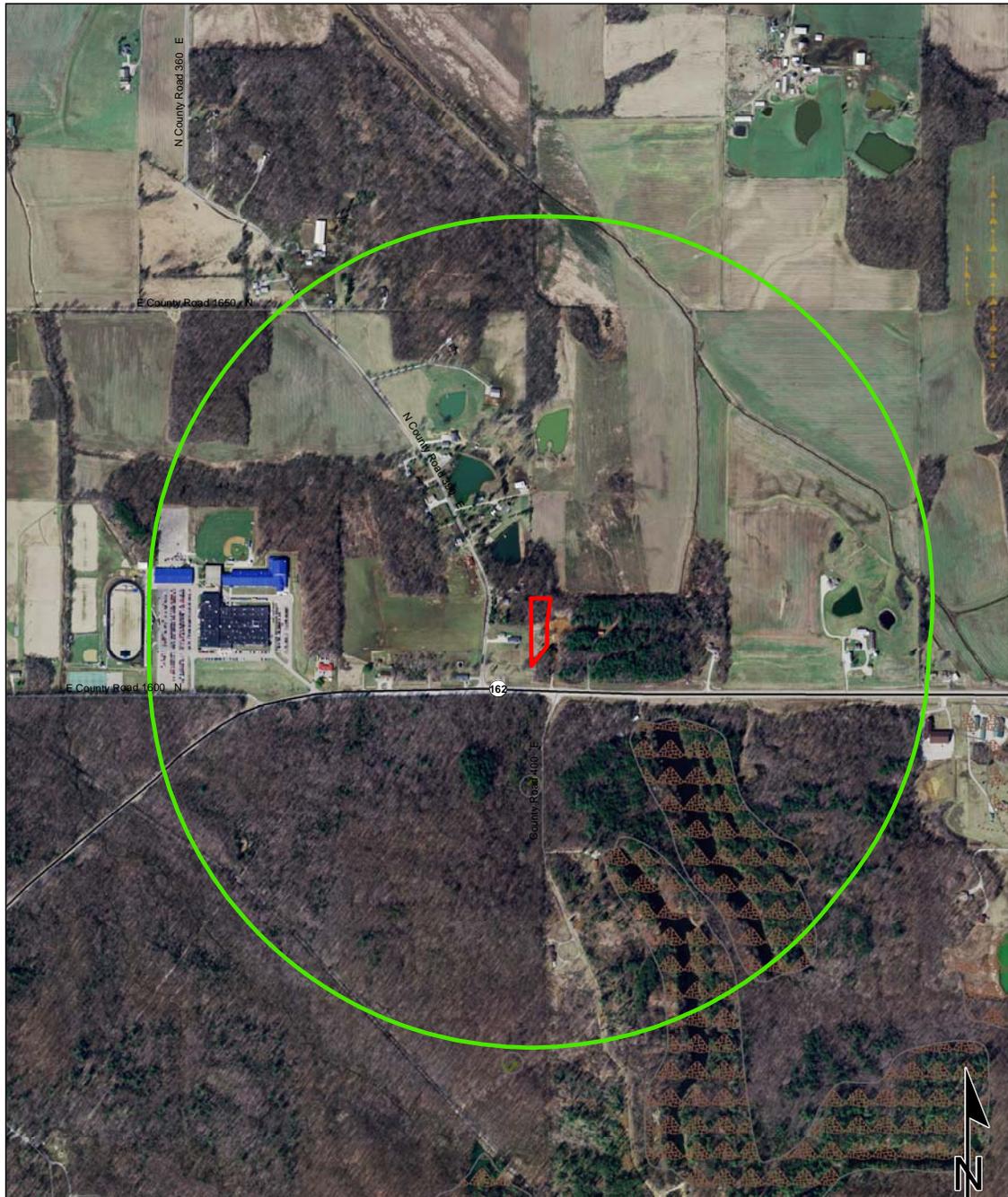


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Map Projection: UTM Zone 16 N **Map Datum:** NAD83

NWI - Point	Wetlands	Project Area
Karst Spring	Lake - Impaired	Half Mile Radius
Canal Structure - Historic	Lake	Interstate
NWI - Line	Floodplain - DFIRM	State Route
Stream - Impaired	Cave Entrance Density	US Route
River	Sinkhole Area	Local Road
Canal Route - Historic	Sinking-Stream Basin	
	County Boundary	

Red Flag Investigation - Mining/Mineral Exploration Map
 US 231
 LA 3098, Parcel 18, Excess Parcel
 Spencer County, Indiana



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

Sources:

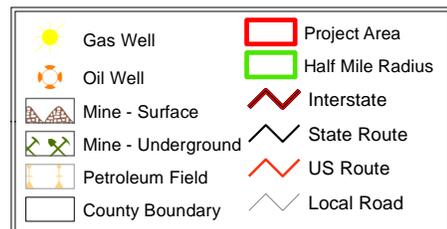
Non Orthophotography

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

Orthophotography - Obtained from Indiana Map Framework Data

(www.indianamap.org)

Map Projection: UTM Zone 16 N **Map Datum:** NAD83



LA 3098- Parcel 18
DES 9191365
Spencer County Indiana
Excess Parcel Clearance

Attachment 3

Archeological Short Report

LA 3098- Parcel 18
DES 9191365
Spencer County Indiana
Excess Parcel Clearance



INDIANA ARCHAEOLOGICAL SHORT REPORT

State Form 54566 (1-11)

INDIANA DEPARTMENT OF NATURAL RESOURCES DIVISION OF HISTORIC PRESERVATION AND ARCHAEOLOGY

402 West Washington Street, Room W274
Indianapolis, Indiana 46204-2739
Telephone Number: (317) 232-1646
Fax Number: (317) 232-0693
E-mail: dhp@dnr.IN.gov

Where applicable, the use of this form is recommended but not required by the Division of Historic Preservation and Archaeology.

Author:

Date (month, day, year):

Project Title:

PROJECT OVERVIEW

Project Description:

INDOT Designation Number/ Contract Number: Project Number:

DHPA Number: Approved DHPA Plan Number:

Prepared For:

Contact Person:

Address:

City: State: ZIP Code:

Telephone Number: Email Address:

Principal Investigator:

Signature:

Company/Institution:

Address:

City: State: ZIP Code:

Telephone Number: Email Address:

Site #	Type	Period
12Sp193	camp	unidentified prehistoric
12SP401	limited activity	historic
12SP402	unidentified	historic
12Sp803	lithic scatter	unidentified prehistoric
12SP995	isolated prehistoric historic scatter	unidentified prehistoric, historic
12Sp996	lithic scatter	unidentified prehistoric
12Sp1033	lithic scatter	unidentified prehistoric
12Sp1034	lithic scatter	unidentified prehistoric
12Sp1035	isolated find	unidentified prehistoric
12Sp1036	isolated find, farmstead	unidentified prehistoric, historic
12Sp1037	isolated prehistoric isolated historic	unidentified prehistoric, historic
12Sp1038	isolated find	unidentified prehistoric
12Sp1039	isolated prehistoric	unidentified prehistoric, historic
12Sp1040	isolated find	unidentified prehistoric
12Sp1041	isolated prehistoric house	unidentified prehistoric, historic
12Sp1042	artifact scatter	unidentified prehistoric, historic
12Sp1043	artifact scatter	historic
12Sp1044	artifact scatter	historic
12Sp1045	artifact scatter	historic
12Sp1046	artifact scatter	historic
12Sp1047	artifact scatter	historic
12Sp1048	artifact scatter	historic
12Sp1051	artifact scatter	historic
12Sp1052	artifact scatter	historic
12Sp1053	isolated find	unidentified prehistoric
12Sp1054	isolated find	unidentified prehistoric
12SP1055	isolated find	unidentified prehistoric
12Sp1069	concrete slab	historic
12Sp1103	lithic scatter	unidentified prehistoric

Previously Reported Sites within One Mile of the Project (*include citations*):

- Cultural Resource Management reports, other research reports, grant reports on file at DHPA or other institutions

Previous Archaeological Studies within One Mile of the Project (*include citations*):

All or a portion of 14 archaeological reconnaissances have been conducted within 1.6 km (1 mi) of the project area (Baltz 1984; Brinker 1885; Cantin 1989; Crider 2005; Frost and Stadler 2000; Guendling 1978; Moffatt 2008, 2010, 2012; Richardson 1979; Robertson 1997; Stillwell 2002, 2008; Wright 2000). Within that 1.6 km (1 mi) boundary around the project, approximately 155 ha (383 ac) or 19% of the area has been surveyed, documenting 29 archaeological sites (see the list above).

List other institutions:

- Cemetery Records

Results: The Nancy Hanks Lincoln State Memorial within the Lincoln Boyhood Home National Historic Landmark and the Richardson Cemetery are both within One mile.

- McGregor Industrial Site records (*in applicable counties*)

Results:

- County Interim Report

Results: There are fourteen historic properties in the near the project area in the interim report, including the two cemeteries listed above. There are 3 farmsteads and house north and east of the project area. The 9 properties listed in Lincoln City are also within one mile (Historic Landmarks Foundation of Indiana 2001).

- Historic Maps

Recommendation

- The archaeological records check has determined that the project area has the potential to contain archaeological resources and a Phase Ia archaeological reconnaissance is recommended.
- The archaeological records check has determined that the project area does not have the potential to contain archaeological resources and no further work is recommended before the project is allowed to proceed.
- The Phase Ia archaeological reconnaissance has located no archaeological sites within the project area and it is recommended that the project be allowed to proceed as planned.
- The Phase Ia archaeological reconnaissance has determined that the project area includes landforms which have the potential to contain buried archaeological deposits. It is recommended that Phase Ic archaeological subsurface reconnaissance be conducted before the project is allowed to proceed.
- The Phase Ia archaeological reconnaissance has determined that the project area is within 100 feet of a cemetery and a Cemetery Development Plan is required per IC-14-21-1-26.5.

Cemetery Name:

Other Recommendations/Commitments:

Pursuant to IC-14-21-1, if any archaeological artifacts or human remains are uncovered during construction, demolition, or earthmoving activities, state law (Indiana Code 14-21-1-27 and 29) requires that the discovery must be reported to the Department of Natural Resources within two (2) business days. In that event, please call (317) 232-1646.

Attachments

- Figure showing project location within Indiana.
- USGS topographic map showing the project area (1:24,000 scale).
- Aerial photograph showing the project area, land use and survey methods.
- Photographs of the project area.
- Project plans (if available)

Other Attachments:

Comments:

Curation

Curation Facility for Project Documentation:

Attachment 4

Indiana Department of Natural Resources
Letter of Agreement



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



May 16, 2012

Patrick Carpenter
Acting Cultural Resources Manager
Environmental Services
Indiana Department of Transportation
100 North Senate Avenue, Room N642
Indianapolis, Indiana 46204

Federal Agency: Federal Highway Administration

Re: Indiana archaeological short report (Moffatt, 4/11/12) regarding the disposal of INDOT excess parcel #18 along US 231 (Designation #LA CODE 3098; DHPA #13321)

Dear Mr. Carpenter:

Pursuant to Indiana Code 14-21-1-14 the Indiana Department of Natural Resources, Division of Historic Preservation and Archaeology ("DHPA") has conducted a review of the materials dated April 13, 2012 and received on April 17, 2012, for the above indicated project in Carter Township, Spencer County, Indiana.

Based on the information provided, to the best of our knowledge, we do not believe that the property contains a historic site or historic structure.

Based on our analysis, we concur with the archaeological short report and no currently known archaeological sites listed in or eligible for inclusion in the National Register of Historic Places will be altered, demolished, or removed by the above indicated project.

If any archaeological artifacts, features, or human remains are uncovered during construction, state law (Indiana Code 14-21-1-27 & 29) requires that the discovery must be reported to the Department of Natural Resources within two (2) business days. In that event, please call (317) 232-1646.

If you have questions about archaeological issues please contact Dr. Rick Jones at (317) 233-0953 or rjones@dnr.IN.gov. If you have questions about buildings or structures please contact Whitney Airgood-Obrycki at (317) 233-9636 or wairgoodobrycki@dnr.IN.gov. Additionally, in all future correspondence regarding the above indicated project, please refer to DHPA No. 13321.

Very truly yours,

James A. Glass, Ph.D.
Deputy State Historic Preservation Officer

JAG:WAO:JRJ:jj

emc: Patrick Carpenter, Indiana Department of Transportation
Mary Kennedy, Indiana Department of Transportation
Shaun Miller, Indiana Department of Transportation
Melany Prather, Indiana Department of Transportation

LA 3098- Parcel 18
DES 9191365
Spencer County Indiana
Excess Parcel Clearance

Attachment 5

Other Maps and Documents

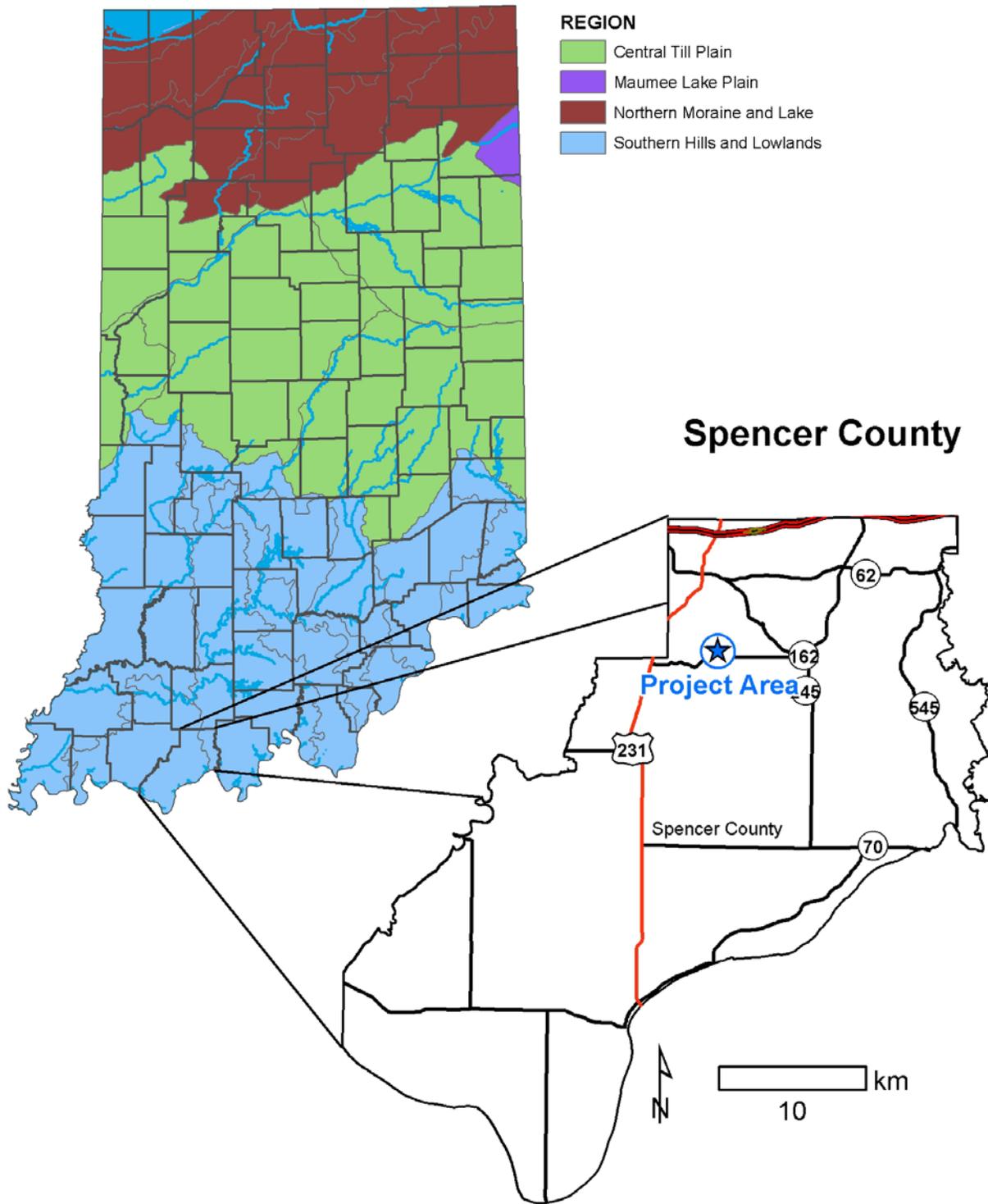


Figure 1. Location of the project area within Spencer County, Indiana.

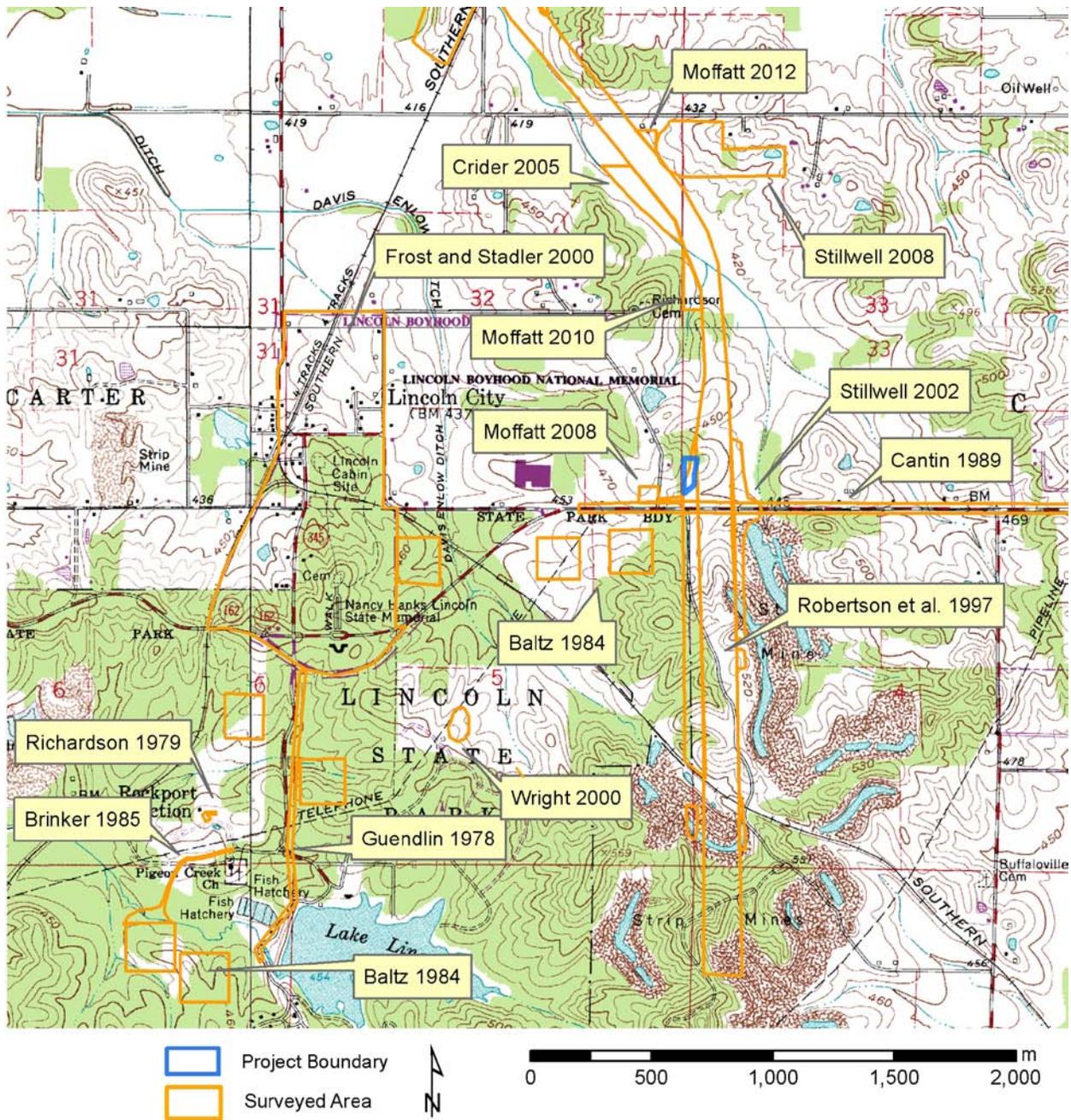


Figure 2. A portion of USGS 7.5' Series Dale and Santa Claus Indiana topographic quadrangles showing the project area and the location of previous archaeological surveys.



Figure 3. 2005 aerial photograph showing the areas previously surveyed (Cantin 1989; Baltz 1984; Moffatt 2008; Robertson et al. 1997; Stillwell 2002).



Figure 4. photograph of the northern, wooded portion of the parcel, view to the east.



Figure 5. showing the southern grassy portion of the parcel in the foreground, the northern wooded portion of the parcel in the background, and the buried gas line marker.