

## ORGANIZATION LETTERHEAD

Date: (month, day, year)

To: Site Assessment & Management (SAM)  
Environmental Policy Office - Environmental Services Division (ESD)  
Indiana Department of Transportation (INDOT)  
100 N Senate Avenue, Room N758-ES  
Indianapolis, IN 46204

From: (Requestor's Name)  
(Company or District Name)  
(Address)  
(City, State)  
(e-mail)

Re: RED FLAG INVESTIGATION  
DES #, Local Project  
Project Description (i.e. Small Structure Replacement, Bridge Replacement, Bridge Deck Overlay, etc.)  
Road, Location Description  
County, Indiana

### PROJECT DETAILS

<Enter Description of Project>

**Bridge Work Included in Project:** Yes  No  Structure #(s) \_\_\_\_\_

If this is a bridge project, is the bridge Historical? Yes  No  , Select  Non-Select

(Note: If the project involves a historical bridge, please include the bridge information in the Recommendations Section of the report).

**Culvert Work Included in Project:** Yes  No  Structure #(s) \_\_\_\_\_

**Proposed right of way:** Temporary  # Acres \_\_\_\_\_, Permanent  # Acres \_\_\_\_\_, Not Applicable

**Type and proposed depth of excavation:**

**Maintenance of traffic (MOT):**

**Work in waterway:** Yes  No  Below ordinary high water mark: Yes  No

**State Project:**  LPA:

**Any other factors influencing recommendations:**

**INFRASTRUCTURE TABLE AND SUMMARY**

<b>Infrastructure</b>			
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		Recreational Facilities	
Airports <sup>1</sup>		Pipelines	
Cemeteries		Railroads	
Hospitals		Trails	
Schools		Managed Lands	

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

Explanation:

**WATER RESOURCES TABLE AND SUMMARY**

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

Explanation:

**MINING AND MINERAL EXPLORATION TABLE AND SUMMARY**

<b>Mining/Mineral Exploration</b>			
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		Mineral Resources	
Mines – Surface		Mines – Underground	

Explanation:

**HAZARDOUS MATERIAL CONCERNS TABLE AND SUMMARY**

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

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:

**ECOLOGICAL INFORMATION SUMMARY**

The \_\_\_\_\_ County listing of the Indiana Natural Heritage Data Center information on endangered, threatened, or rare (ETR) species and high quality natural communities is provided at ([insert ETR County Website Link](#)). A preliminary review of the Indiana Natural Heritage Database by INDOT ESD [did / did not](#) indicate the presence of ETR species within the 0.5 mile search radius.

Evidence of Birds in Bridge Report: Yes  No  N/A

\*If yes, further coordination with INDOT Ecology and Waterway Permitting may be necessary.

## **RECOMMENDATIONS SECTION**

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

**INFRASTRUCTURE:**

**WATER RESOURCES:**

**MINING/MINERAL EXPLORATION:**

**HAZARDOUS MATERIAL CONCERNS:**

**ECOLOGICAL INFORMATION:**

Prepared by: \_\_\_\_\_ (Signature)

(Name of document preparer)

(Job Title)

(Organization)

QA/QC Completed by: \_\_\_\_\_ (Signature)

(Name of Consulting Firm's Secondary Reviewer)

(Job Title)

(Organization)

INDOT ESD concurrence: \_\_\_\_\_ (Signature)

### **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 or N/A

INFRASTRUCTURE: YES or N/A

WATER RESOURCES: YES or N/A

MINING/MINERAL EXPLORATION: YES or N/A

HAZARDOUS MATERIAL CONCERNS: YES or N/A