Counties must follow new guidelines as a part of road projects that involve tree cutting or work on bridge decks. Guidelines are different depending on the type of road funds being used.



## **Northern Long Eared Bat**

- Threatened Species
- Prefers forested areas near water



**Indiana Bat** 

- Endangered Species
- Prefers forested areas near water

For more information:
The Road Commission of
Kalamazoo County will be happy to
answer any further questions
or concerns.



Road Commission of Kalamazoo County 3801 E. Kilgore Road Kalamazoo, MI 49001

Phone (269) 381-3171 Fax (269-)381-1760

www.kalamazoocountyroads.com















New Local Road Agency
Environmental Guidance
Bat Species Impact Road
and Bridge Work



**Northern Long Eared Bat** 



**Indiana Bat** 



### **FEDERAL FUNDS**

**Project Type:** Tree (3" or larger), brush, bridge or structure, rehabilitation or removal.

**Reason:** Disturbing bat habitat or roost locations.

Season: All 12 months.

**Requirements:** Submit an Assessment Form to USFWS for projects that disturb habitat or roosting locations.

**Key Questions:** Projects will fall in one of three categories: No Impact; Likely to Impact, but Not Adversely; or Likely to Impact Adversely.

Projects considered to have No Impact or a Non-Adverse Impact, require an informal consultation with USFWS. Projects removing trees or disturbing nesting areas in bridges are Likely to Impact Adversely and require a Federal Section 7 consultation.

**Timeline:** USFWS to evaluate in 14 days. A Section 7 consultation requires a longer time frame.

Contact Info: USFWS—517-351-2555

## **NON-FEDERAL FUNDS**

**Project Type:** Tree (3" or larger), brush, bridge or structure, rehabilitation or removal.

Reason: Disturbing bat habitat or roost locations

**Season:** April 1—September 30 for areas not documented with roost or hibernacula.

All 12 months in areas adjacent to documented bat roost or hibernacula.

**Requirement:** April 1 to September 30, a USFWS consultation is required in known or unlikely occurrence areas.

From October 1—March 31, it is only necessary to contact USFWS if project site is in a documented bat habitat.

**Key questions:** Project location, habitat, roost occurrence, or loose bark.

**Timeline:** Ranges from immediate to USFWS consultation level.

Contact Info: USFWS—517-351-2555



# **Northern Long Eared Bat**



#### **Indiana Bat**

