# IPaC Arkansas D-Key

Step-by-step Guide

- In order to provide efficiency and consistency in the consultation process, the Service has developed the determination key (D-key) functionality in the Information for Planning and Consultation site. This step-by-step guide provides information and assistance in using the D-key.
- Additional information or assistance may accessed on the IPaC website (<a href="https://ecos.fws.gov/ipac/">https://ecos.fws.gov/ipac/</a>) and viewing the video linked under the FAQ "What's new in IPaC?".

# IPaC for Section 7(a)(2) Consultation

The IPaC D-key is based on the Standard Local Operating Procedures with the Corps of Engineers Little Rock District (2018), Programmatic Informal Consultation with the Farm Service Agency (2019), and Programmatic Biological Opinions with the U.S. Forest Service (2010).

For projects that meet incorporated criteria, your responses to questions in this key will allow you to make effect determinations for species included in these consultations.

The D-key process will provide you with a letter of consistency with the effects determinations you reached after answering the interview questions. If a "may affect" determination for any species other than Northern Longeared bat is reached, you should contact the Arkansas Field Office to complete consultation.

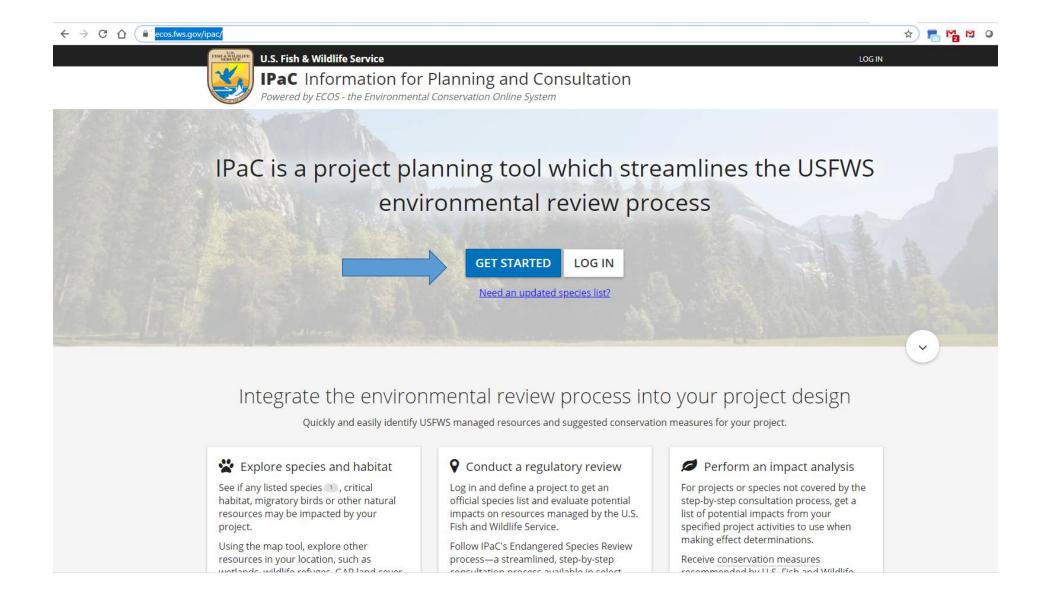
# Who can use IPaC?

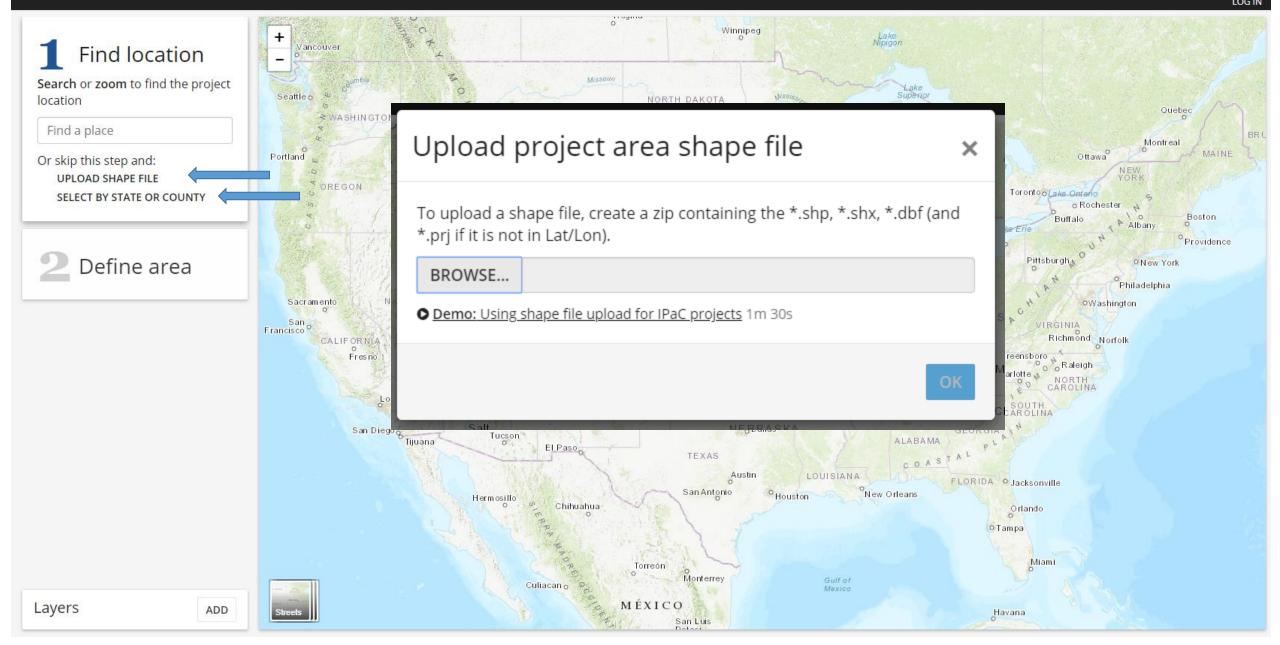
- Consultants or private entities
- Federal agencies
- Designees of federal agencies
- State agencies for Service or other Federal agency-funded projects
- Arkansas Department of Transportation

# Service-issued letters in IPaC

- Federal agencies will be able to view and download one of the following project-specific letters
  - "No Effect" Verification Letter; Consultation is complete
  - "Not Likely to Adversely Affect (NLAA)" or "NLAA" and "No Effect" Concurrence Verification Letter; Consultation is complete
  - "May Affect" Consistency Letter including "NLAA" and "No Effect"; Consultation is not complete. Contact the Arkansas Field Office at 501-513-4488,
     Arkansas ES clearance@fws.gov or through your agency liaison
- Project consultants will be able to view and download a consistency letter to provide to the Federal agency completing Section 7 consultation with the Service. Section 7 consultation is <u>not</u> complete.

# https://ecos.fws.gov/ipac/





Find location

**2** Define area

**Draw** the area where activities will occur

Select a drawing tool



POLYGON

LINE

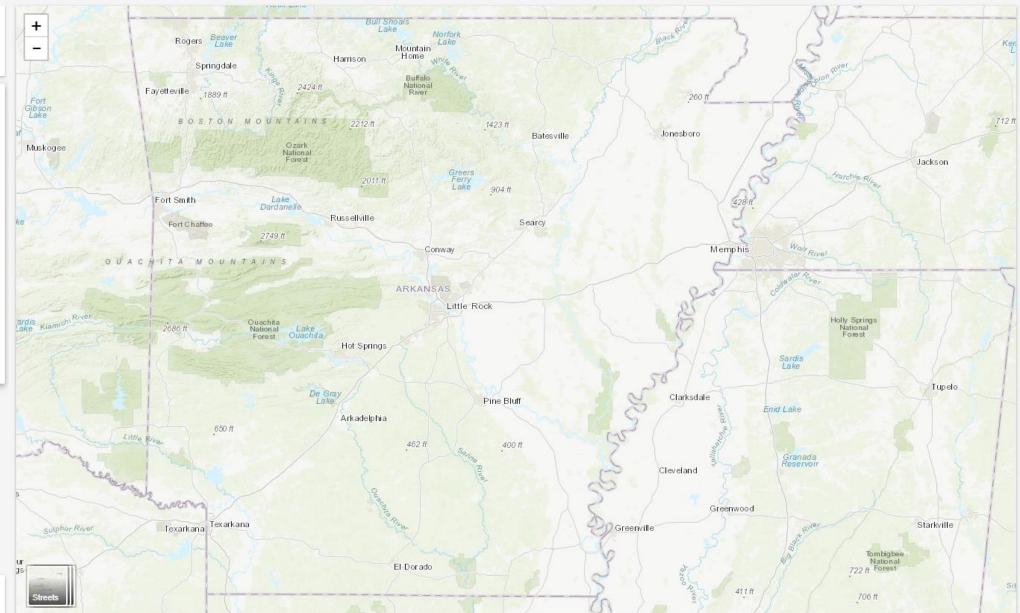
Other options:

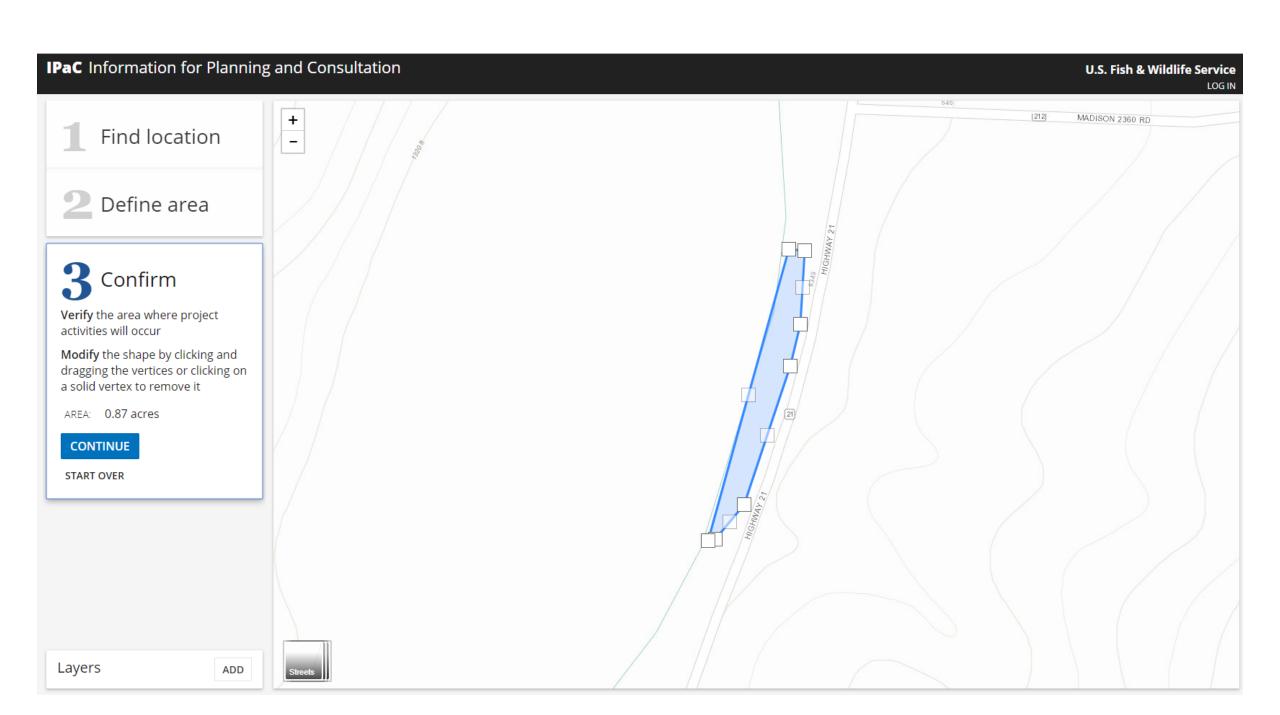
Layers

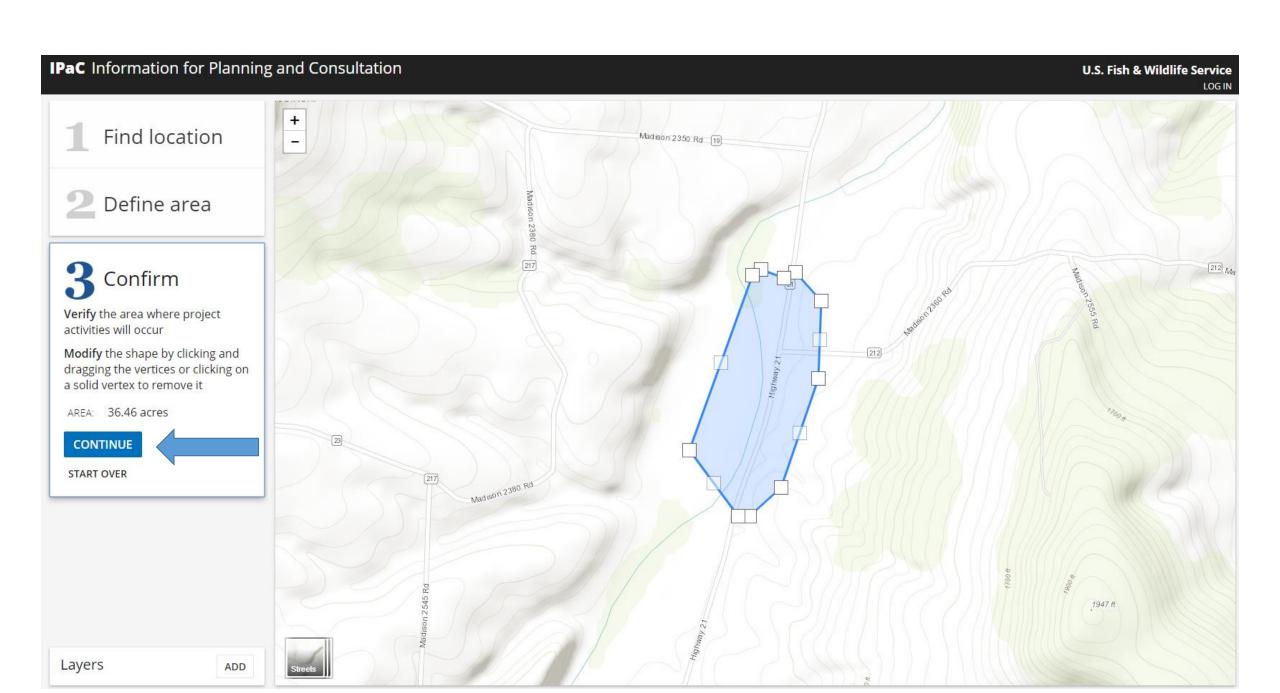
UPLOAD SHAPE FILE

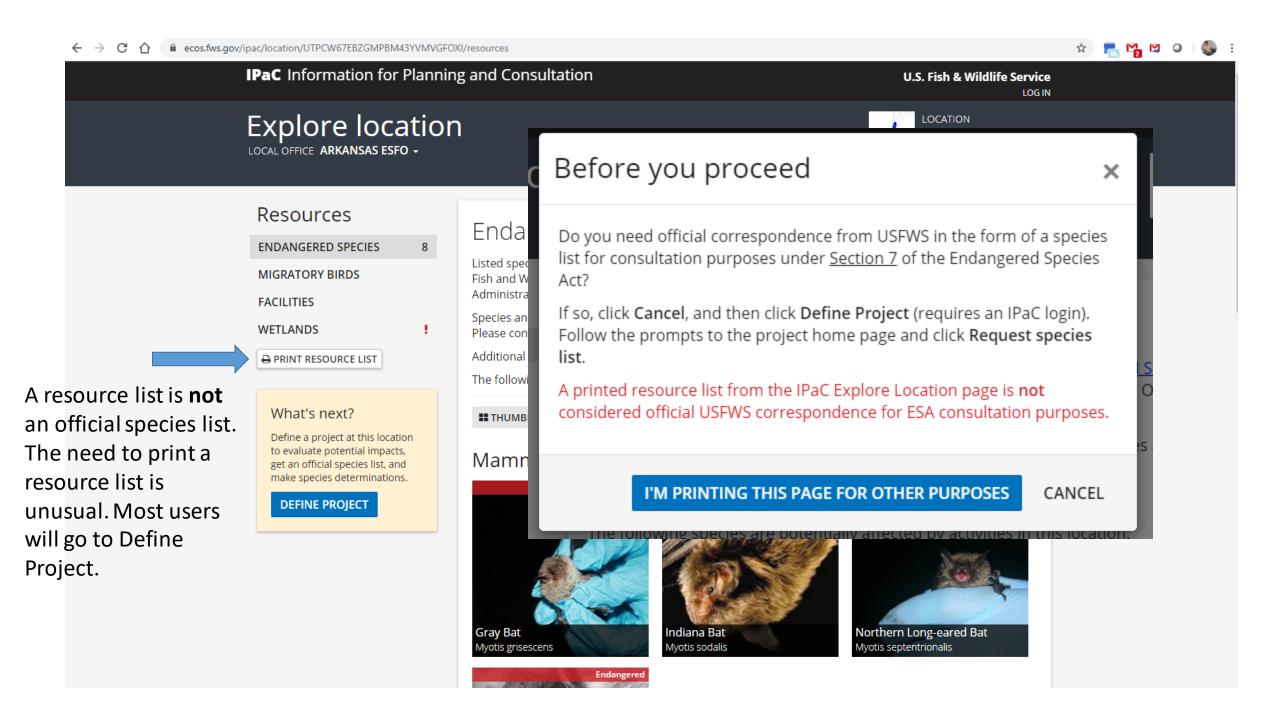
SELECT BY STATE OR COUNTY

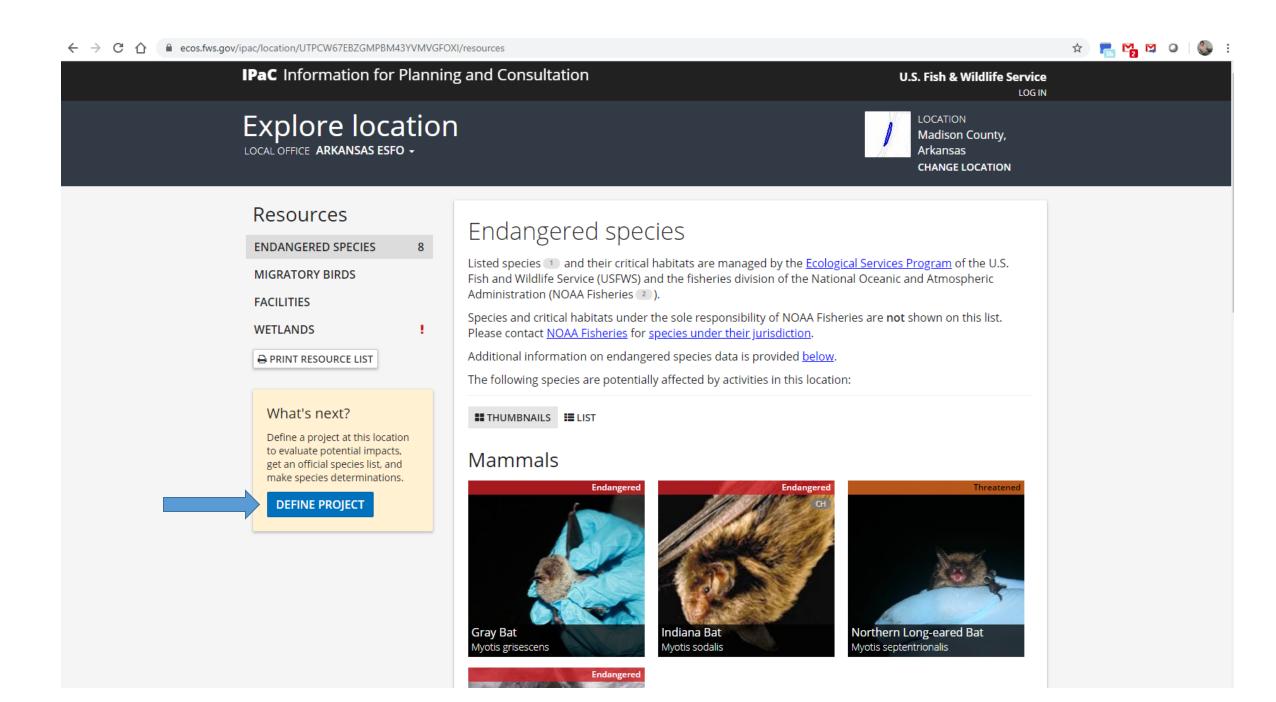
ADD











| Log in  | ×  |
|---|--|
| GOOGLE LOGIN You can use your Google or Bison profile as your IPaC account. You will need to allow IPaC to read your basic profile information. |  |
| LOG IN WITH G GOOGLE  | LOG IN WITH 🙈 BISON CONNECT  |
|   | OR   |
| IPAC LOGIN<br>Email   |  |
| Password  | Forgot password?   |
| LOG IN Create an accoun   | <u>nt</u>  |
| > Why do I need an IPaC accor   | unt?   |
| monitoring of this system. Evide collected during monitoring may  | outer system, you acknowledge and consent to the nce of your use, authorized or unauthorized, be used for civil, criminal, administrative, or other illegal use may subject you to prosecution.  |
| devices (including Internet acces   | gall related equipment, networks, and network<br>as), is provided by the Department of the Interior<br>ency policy for official use and limited personal   |
| but not limited to, ensuring that<br>to facilitate protection against u<br>procedures, survivability and op                                     | ay be monitored for all lawful purposes, including use is authorized, for management of the system, nauthorized access, and to verify security erational security. Any information on this ned, recorded, copied and used for authorized |

Create your log in information to access previous projects and streamline the D-key process.

#### 0

LOCATION

Madison County,

Arkansas

CHANGE LOCATION

# **Explore location**

LOCAL OFFICE ARKANSAS ESFO -

# Define project

Define a project at this location to evaluate potential impacts, get an official species list, and make species determinations.

#### Project name

Test-Kings River

#### Project description

Describe the location, size, scope, and timing of this project.

Proposed stabilization of an eroding <u>streambank</u> near Hwy 21. A 100 ft section of the right descending bank will be have <u>riprap</u> placed on the eroding bank. The project will take place during low flow conditions.

211/4000 characters

SAVE

CANCEL

PROJECT HOME

REGULATORY REVIEW

LOCAL OFFICE ARKANSAS ESFO -

### **Test-Kings River**

Proposed stabilization of an eroding streambank near Hwy 21. A 100 ft section of the right descending bank will be have riprap placed on the eroding bank. The project will take place during low flow conditions.



LOCATION Madison County, Arkansas

CREATED February 5, 2020

å 1 MEMBER ☐ 1 DOCUMENT



#### Resources

This project potentially impacts 8 resources managed or regulated by the U.S. Fish and Wildlife Service.

<u>FOIA</u>

- 8 endangered species
- · Wetland information is not available at this time

SEE RESOURCES

#### What's next?

ENDANGERED SPECIES REVIEW

Review this project's effect on listed species pursuant to the Endangered Species Act, as part of the overall regulatory review.

#### START REVIEW

SPECIES LIST

Requesting an official species list is now part of IPaC's endangered species review.

REQUEST SPECIES LIST

#### Local office

Arkansas Ecological Services Field Office

**(**501) 513-4470

(501) 513-4480

110 South Amity Suite 300 Conway, AR 72032-8975

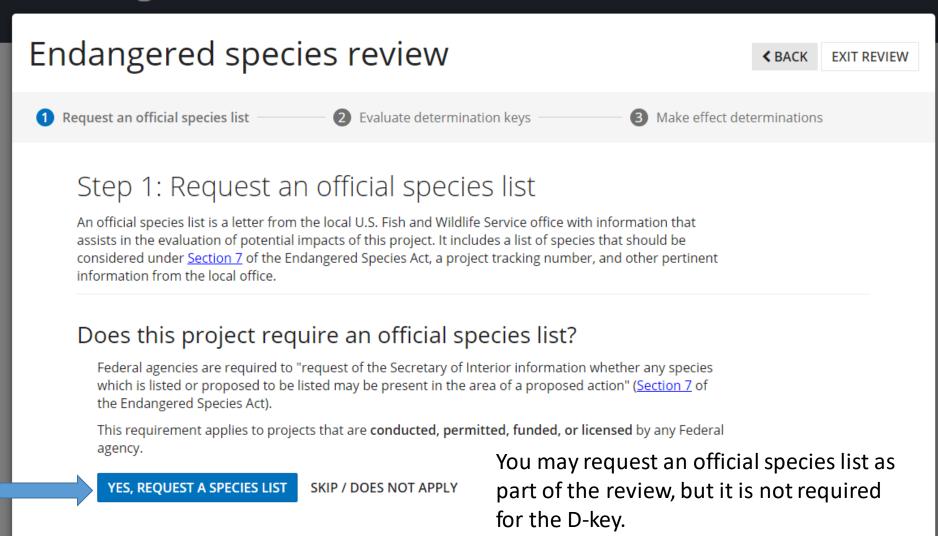
http://www.fws.gov/arkansas-es

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Disclaimer







PROJECT HOME

REGULATORY REVIEW

LOCAL OFFICE ARKANSAS ESFO -

#### **Test-Kings River** Proposed stabilization of an eroding streambank near Hwy 21. A 100 ft section of the right descending bank will be have riprap placed on the eroding bank. The project will take place during low flow conditions.



LOCATION Madison County, Arkansas CREATED February 5, 2020

å 1 MEMBER ☐ 1 DOCUMENT

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# Endangered species review

**EXIT REVIEW** 

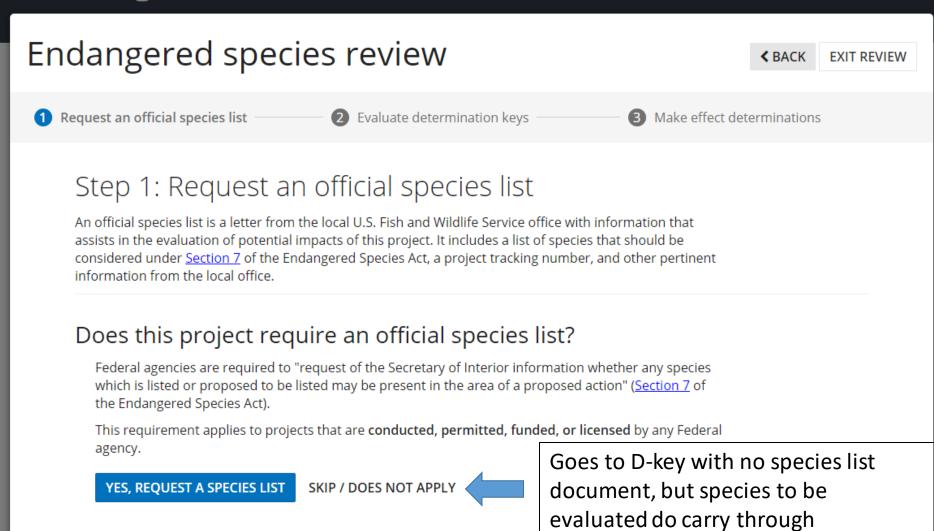
### Step-by-step consultation process

The endangered species review in IPaC is a streamlined, step-by-step consultation process. The steps below will prepare you for consultation with the U.S. Fish and Wildlife Service, or provide official documentation if consultation is not necessary.

- 1 Request an official species list
  - An official species list must be requested for projects conducted, permitted, or licensed by a Federal agency. Projects unaffiliated with a Federal agency may skip this step.
- 2 Evaluate determination keys
  - Determination keys are up-front analysis from the U.S. Fish and Wildlife Service that streamline the consultation process for common project types. Each determination key starts with a qualification interview to see if the key is appropriate for your project.
- 3 Make effect determinations
  - For each listed species 1 in the project area, a determination must be made regarding the potential effects of this project. Species that are not covered by determination keys must be evaluated manually.

For more information about the entire consultation process, see an <u>overview of Section 7</u>.

CONTINUE



Upon submitting this form, IPaC will provide a letter from the local U.S. Fish and Wildlife Service office containing a species list that fulfills the requirement listed above, a project tracking number, as well as other pertinent information from the local office.

The following information will be submitted to the U.S. Fish and Wildlife Service and will be part of the public record. All fields are required unless otherwise noted.

### My contact information

| wy correace imormacion  |                     |                                       |
|---|---------------------|---------------------------------------|
| Please provide your work contact information on   | nly. Personal infor | mation <b>should not</b> be provided. |
| Agency / organization type  Please select  Please select the type of agency or organization filling | ing out this reque  | est.                                  |
| Full name   |                     |                                       |
| Melissa Lombardi  |                     |                                       |
| Street address  |                     |                                       |
|   |                     | OPTIONAL                              |
| City  | State               | Zip                                   |
| Phone  Save this information to my profile  |                     |                                       |
| Project information Project name  |                     |                                       |

Request an official species list
Skipped

2 Evaluate determination keys

3 Make effect determinations

### Step 2: Evaluate determination keys

The U.S. Fish and Wildlife Service has performed up-front analysis for certain project types, agencies, and species. This analysis has been compiled into *determination keys*, a simple interview process to arrive at a recommended determination for some species in your project area.

There are 4 determination keys that may apply to your project. Each determination key starts with a qualification interview to see if the key is appropriate for your project.

 Consultation on effects of proposed projects to threatened and endangered species in Arkansas

Release date: October 29, 2019

This decision key is intended for projects or actions funded, authorized or carried out by federal agencies to help you make effect determinations for listed species and designated critical habitat that may occur in your project area.



SKIP / DOES NOT APPLY

• FHWA, FRA, FTA Programmatic Consultation for Transportation Projects affecting NLEB or Indiana Bat

Release date: November 22, 2019

The key is intended for projects funded or authorized by FHWA, FRA, or FTA, that may affect the endangered Indiana bat and/or the threatened northern long-eared bat, which requires consultation with the USFWS under Section 7 of the ESA.

2 Evaluate determination keys

Make effect determinations

DETERMINATION KEY

# Consultation on effects of proposed projects to threatened and endangered species in Arkansas

Release date: February 5, 2020

This decision key is intended for projects or actions funded, authorized or carried out by federal agencies to help you make effect determinations for listed species and designated critical habitat that may occur in your project area. This decision key is not applicable to after-the-fact project coordination.

The U.S. Fish and Wildlife Service Arkansas Ecological Services Field Office (ARFO) has completed consultations with the Corps of Engineers Little Rock, Memphis and Vicksburg districts and the Farm Service Agency regarding proposed, recurring actions and effects to listed species. The resultant Standard Local Operative Procedures for Endangered Species (SLOPES) and Programmatic Informal Consultation evaluations form the basis of this key. See the links below for detailed information on these consultations.

#### SLOPES with Little Rock District 2018

Farm Service Agency Statewide Programmatic Consultation 2019

USFS Quachita National Forest Programmatic Biological Opinion 2010

USFS Ozark St. Francis National Forest Programmatic Biological Opinion 2010

For projects that meet incorporated criteria, your responses to questions in this key will allow you to make effect determinations for species included in these consultations. More information about section 7(a)(2) and effect determinations is available <a href="https://example.com/here">here</a> and on the Service's <a href="https://example.com/website.">website</a>. Reaching an effect determination in the key indicates a project proponent can rely on the above consultations and the Service's concurrence with the resulting determinations. For those species with a resulting determination of "no effect" or "may affect, not likely to adversely affect", the project proponent has satisfied consultation requirements under section 7(a)(2) of the Endangered Species Act for the project. For projects that reach a "may affect" or "may affect, likely to adversely affect" determination for a species, further consultation with ARFO will be required to meet consultation requirement.

#### Species covered by this key

• • • • • •

For more information about this determination key, including a list of all potential questions, refer to the detailed overview.

**≺** BACK EXIT REVIEW

Request an official species list Skipped



2 Evaluate determination keys



Make effect determinations

EVALUATING: CONSULTATION ON EFFECTS OF PROPOSED PROJECTS TO THREATENED AND ENDANGERED SPECIES IN ARKANSAS

### Qualification interview

The following questions will determine whether this key applies to your project and provide guidance to help you make appropriate determinations for the species covered by this key.

1. Have you made an effects determination of "no effect" for all species in the area of the project? A "no effect" determination means the project will have no beneficial effect, no short-term adverse effects, and no long-term adverse effects on any of the species on the IPaC-generated species list for the proposed project or those species habitat. A project with effects that cannot be meaningfully measured, detected or evaluated, effects that are extremely unlikely to occur, or entirely beneficial effects should not have a "no effect" determination. (If unsure, select "No").





SAVE FOR LATER

If the consulting agency has made a "no effect" determination for every species on the official species list, choose "yes". If any effect to a listed species, whether positive or negative, will occur in the short or long-term, then choose "no" and proceed through the D-key.

2. Choose the consulting agency:

a. U.S. Forest Service

b. U.S. Army Corps of Engineers

C. U.S. Fish and Wildlife Service

O d. Federal Highway Administration

e. All other federal agencies or agency designees

f. None of the above

 Choose the consulting Federal agency you represent from the list

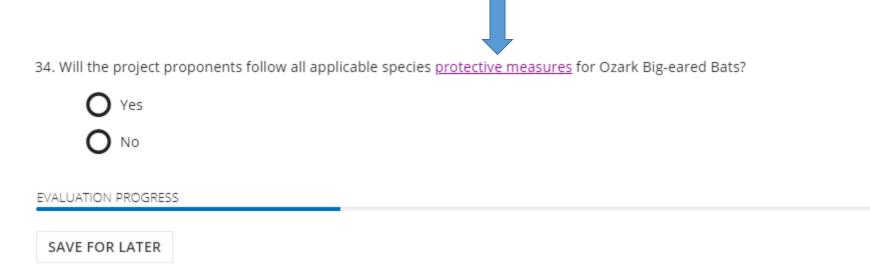
 If you do not represent a Federal agency, choose "None of the above" and you may proceed through the key, but will not complete consultation with the Service.

EVALUATION PROGRES:

SAVE FOR LATER

• Proceed through the key and answer species-specific questions

• Some species have species protective measures that should be implemented as part of the project to ensure the project determination is appropriate. Follow these links and ensure these recommendations are incorporated, as needed, into the project plan.



#### Species Protective Measures for Ozark Big-eared Bats

Ozark Big-eared Bats (OBEB) are known to roost in caves, sandstone cracks, and talus. The following species protective measures shall be implemented to minimize adverse effects of the project to OBEB.

- Survey the project area for suitable roosting habitat for Ozark Big-eared Bats (caves, cracks, overhangs, breakdown piles or mines) prior to construction and notify the Arkansas Ecological Services Field Office of all such features. The Field Office can be reached at (501) 513-4470.
- All project activities shall occur outside a ½ mile buffer of identified OBEB colonies.
- No blasting shall occur within 1 mile of an occupied cave where bats are present.

In addition to the above conditions, the U.S. Fish and Wildlife Service (Service) recommends the following karst BMPs:

- Establish a natural area of 300 feet or greater around any cave, sinkhole, losing stream, or spring found during the survey (or during any aspect of project implementation). The Service should be contacted for further evaluation to determine if caves are used by federally listed species.
- If caves or other openings are encountered during construction, work efforts should cease
  within 300 feet of the opening. The opening should be adequately marked and protected from
  work activities, and the Service should be contacted immediately. No fill materials should be
  placed into the opening until Service or Service approved personnel have the opportunity to
  inventory the site.
- If a cave or fracture is breached or surface water is rerouted into a karst feature, all activities should cease and the Service should be contacted to assess the situation and provide further consultation before proceeding.

- Upon completion of the D-key questions, you will reach a preliminary determination message for the project. The determination listed is the one with the greatest effect to listed species.
- For example, a project with one "may affect, not likely to adversely affect" determination and three "no effect" determinations will show a preliminary determination of <u>may affect</u>, not likely to adversely affect.
- Potential determinations include "may affect, likely to adversely affect", "may affect", and "may affect, not likely to adversely affect". Message examples are shown on the next slide.

#### **EVALUATION PROGRESS**

You have reached a preliminary determination of <u>may affect</u> - <u>likely to adversely affect</u> for species covered by this determination key.

SAVE AND CONTINUE

Next, we need to collect some additional project information in order to provide official documentation.

#### **EVALUATION PROGRESS**

You have reached a preliminary determination of <u>may affect</u> for species covered by this determination key.

SAVE AND CONTINUE

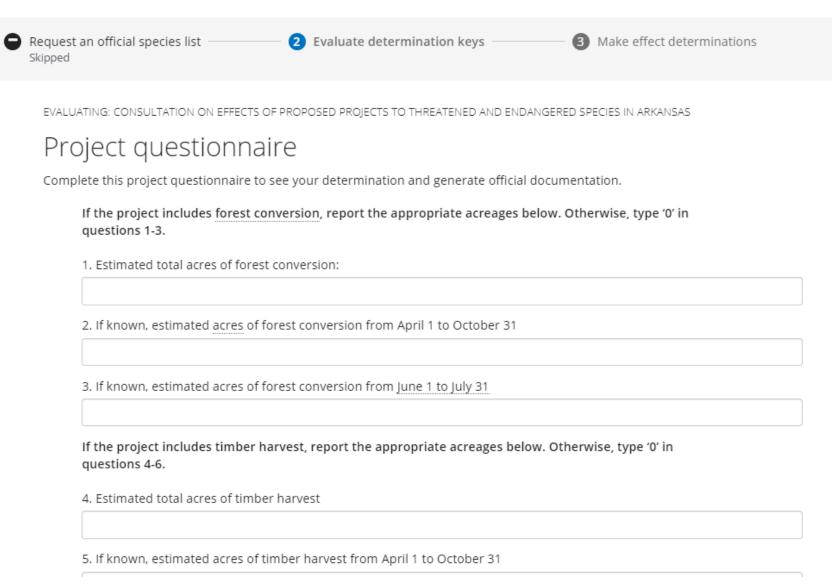
Next, we need to collect some additional project information in order to provide official documentation.

#### **EVALUATION PROGRESS**

You have reached a preliminary determination of <u>may affect - not likely to adversely affect</u> for species covered by this determination key.

**SAVE AND CONTINUE** Next, we need to collect some additional project information in order to provide official documentation.

**∢** BACK EXIT REVIEW



**≺** BACK

**EXIT REVIEW** 



Request an official species list Skipped



2 Evaluate determination keys



Make effect determinations

EVALUATING: CONSULTATION ON EFFECTS OF PROPOSED PROJECTS TO THREATENED AND ENDANGERED SPECIES IN ARKANSAS.

# Determination key result

You have reached a determination of may affect based on this determination key. Review the guidance below and generate a consistency letter for your records.

Based on the answers provided, the proposed Action is consistent with a determination of "may affect" for at least one species as outlined in the U.S. Fish and Wildlife Service's Arkansas Determination Key for project review and guidance for federally listed species. Therefore, further consultation/coordination with the Arkansas Ecological Services Office is necessary. Please contact our office to discuss methods to avoid or minimize potential adverse effects to those species.

Do you want to generate a consistency letter for your records?

#### YES, I WANT TO GENERATE A CONSISTENCY LETTER



If you think the determination results from this key should be different based on your answers, please contact the local U.S. Fish and Wildlife Service field office.

### Determination key result

You have reached a determination of <u>may affect</u> based on this determination key. Review the guidance below and generate a consistency letter for your records.

Based on the answers provided, the proposed Action is consistent with a determination of "may affect" for at least one species as outlined in the U.S. Fish and Wildlife Service's Arkansas Determination Key for project review and guidance for federally listed species. Therefore, further consultation/coordination with the Arkansas Ecological Services Office is necessary. Please contact our office to discuss methods to avoid or minimize potential adverse effects to those species.

#### Do you want to generate a consistency letter for your records?

✓ Yes, I want to generate a consistency letter

**GENERATE CONSISTENCY LETTER** 

The consistency letter includes the project name and description. You can make edits here before generating the letter. These changes will be saved to the project.

| Project name   |                    |
|--|--------------------|
| Test 2   |                    |
| Project description  Describe the location, size, scope, and timing of this project. |                    |
| Test for IPaC step-by-step guide   |                    |
|  | 32/4000 characters |

You have an opportunity to edit the project name and project description here.

You may want to include additional information regarding the timing of tree removal or other species protective measures based on D-key information, but this is not necessary.

**≺** BACK

EXIT REVIEW



Request an official species list Skipped



Evaluate determination keys Evaluated 1 of 3 keys



Make effect determinations

EVALUATING: CONSULTATION ON EFFECTS OF PROPOSED PROJECTS TO THREATENED AND ENDANGERED SPECIES IN ARKANSAS

# Determination key result

You have reached a determination of <u>may affect</u> based on this determination key. Review the guidance below and generate a consistency letter for your records.

Based on the answers provided, the proposed Action is consistent with a determination of "may affect" for at least one species as outlined in the U.S. Fish and Wildlife Service's Arkansas Determination Key for project review and guidance for federally listed species. Therefore, further consultation/coordination with the Arkansas Ecological Services Office is necessary. Please contact our office to discuss methods to avoid or minimize potential adverse effects to those species.



You will typically want to view and save the consistency letter.

CONTINUE REVIEW



Choose Continue Review if you want to modify your determination key answers. See next slide.

# Continue Review in the previous screen allows you to View/Modify the existing D-key answers

### Step 2: Evaluate determination keys

The U.S. Fish and Wildlife Service has performed up-front analysis for certain project types, agencies, and species. This analysis has been compiled into *determination keys*, a simple interview process to arrive at a recommended determination for some species in your project area.

There are 3 determination keys that may apply to your project. Each determination key starts with a qualification interview to see if the key is appropriate for your project.

 Consultation on effects of proposed projects to threatened and endangered species in Arkansas

You completed the latest version of this key, published February 5, 2020, and reached a determination of <a href="may.affect">may.affect</a> for species covered by the key. This determination is not eligible for automated verification or concurrence.



VIEW / MODIFY

VIEW CONSISTENCY LETTER

#### The following determination keys cannot be evaluated:

 FHWA, FRA, FTA Programmatic Consultation for Transportation Projects affecting NLEB or Indiana Bat

Release date: December 2, 2019

This determination key applies to the same species as 'Consultation on effects of proposed projects to threatened and endangered species in Arkansas'.

 Northern Long-Eared Bat (NLEB) Consultation and 4(d) Rule Consistency Release date: March 28, 2019

This determination key applies to the same species as 'Consultation on effects of proposed projects to threatened and endangered species in Arkansas'.

RETURN TO REGULATORY REVIEW

This concludes the step-by-step endangered species review. Next, you can evaluate other applicable regulations for this project.

**≺** BACK

**EXIT REVIEW** 



Request an official species list Skipped



Evaluate determination keys Evaluated 1 of 3 keys



Make effect determinations

EVALUATING: CONSULTATION ON EFFECTS OF PROPOSED PROJECTS TO THREATENED AND ENDANGERED SPECIES IN ARKANSAS

# Determination key result

You have reached a determination of <u>may affect</u> based on this determination key. Review the guidance below and generate a consistency letter for your records.

Based on the answers provided, the proposed Action is consistent with a determination of "may affect" for at least one species as outlined in the U.S. Fish and Wildlife Service's Arkansas Determination Key for project review and guidance for federally listed species. Therefore, further consultation/coordination with the Arkansas Ecological Services Office is necessary. Please contact our office to discuss methods to avoid or minimize potential adverse effects to those species.





You will typically want to view and save the consistency letter.

CONTINUE REVIEW



#### United States Department of the Interior

#### FISH AND WILDLIFE SERVICE

Arkansas Ecological Services Field Office 110 South Amity Suite 300 Conway, AR 72032-8975 Phone: (501) 513-4470 Fax: (501) 513-4480



http://www.fws.gov/arkansas-es

IPaC Record Locator: 419-20234692 February 11, 2020

Subject: Consistency letter for "Test 2' for specified federally threatened and endangered species and designated critical habitat that may occur in your proposed project area consistent with the Arkansas Determination Key for project review and guidance for federally listed species (Arkansas Dkey).

#### Dear Melissa Lombardi:

The U.S. Fish and Wildlife Service (Service) received on **February 11, 2020** your effect determination(s) for the 'Test 2' (the Action) using the Arkansas DKey within the Information for Planning and Consultation (IPaC) system. The Service developed this system in accordance with the Endangered Species Act of 1973 (ESA) (87 Stat.884, as amended; 16 U.S.C. 1531 et seq.).

Based on your answers and the assistance in the Service's Arkansas DKey, you made the following effect determination(s) for the proposed Action:

| Species   | Determination |
|---|---------------|
| Proposed Threatened Eastern Black Rail (Laterallus jamaicensis ssp. | No Effect     |
| jamaicensis)  |               |
| Threatened Red Knot (Calidris canutus rufa)                         | No Effect     |
| Threatened Piping Plover (Charadrius melodus)                       | No Effect     |
| Endangered Gray Bat (Myotis grisescens)                             | May Affect    |
| Endangered Ozark Big-eared Bat (Corynorhinus townsendii ingens)     | NLAA          |
| Endangered Indiana Bat (Myotis sodalis)                             | NLAA          |
| Threatened Northern Long-eared Bat (Myotis septentrionalis)         | May Affect    |
| Threatened Missouri bladderpod (Physaria filiformis)                | No Effect     |

#### Consultation Status

Consultation with the Service is not complete. Further consultation or coordination with the Arkansas Ecological Services Office is necessary for those species with a determination of "may affect" listed above. Please contact our office at 501-513-4470, arkansas\_es\_clearance@fws.gov, or your agency point of contact in the Arkansas Ecological Services Office to discuss methods to avoid or minimize potential adverse effects to those species.

02/11/2020 IPaC Record Locator: 419-20234692 2

The Service concurs with these "NLAA" and "No Effect" determination(s) for the species listed above. No further consultation for this project is required for these species. This letter confirms you may rely on effect determinations provided in the Arkansas Determination Key for project review and guidance for federally listed species to satisfy agency consultation requirements under Section 7(a)(2) of the Endangered Species Act of 1973 (87 Stat. 884, as amended 16 U.S.C. 1531 et seq.; ESA).

The proposed project may affect Northern Long-eared Bat. However, this project complies with the final 4(d) rule with incidental take covered by the U.S. Fish and Wildlife Service's January 5, 2016, Intra-Service Programmatic Biological Opinion on the final 4(d) rule for the NLEB addressing "Activities Excepted from Take Prohibitions.

**Bald and Golden Eagle Protection Act:** The following resources are provided to project proponents and consulting agencies as additional information. Bald and golden eagles are not included in this section 7(a)(2) consultation and this information does not constitute a determination of effects by the Service.

The Service developed the National Bald Eagle Management Guidelines to advise landowners, land managers, and others who share public and private lands with Bald Eagles when and under what circumstances the protective provisions of the BGEPA may apply to their activities. The guidelines should be consulted prior to conducting new or intermittent activity near an eagle nest. This document may be downloaded from the following site: <a href="https://www.fws.gov/southeast/our-services/permits/eagles/">https://www.fws.gov/southeast/our-services/permits/eagles/</a>

To determine if your proposed activity is likely to take or disturb Bald Eagles, complete our step-by-step online self-certification process, which is located at <a href="https://www.fws.gov/southeast/our-services/eagle-technical-assistance/">https://www.fws.gov/southeast/our-services/eagle-technical-assistance/</a>.

If the recommendations detailed in the National Bald Eagle Management Guidelines cannot be followed, you may apply for a permit to authorize removal or relocation of an eagle nest in certain instances. The application form is located at <a href="http://www.fws.gov/forms/3-200-72.pdf">http://www.fws.gov/forms/3-200-72.pdf</a>.

Important: For a "may affect" determination for any species other than Northern Long-eared Bat, you must contact the Arkansas Field Office to complete consultation.

#### **Action Description**

You provided to IPaC the following name and description for the subject Action.

#### 1. Name

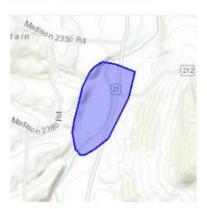
Test 2

#### 2. Description

The following description was provided for the project 'Test 2':

Test for IPaC step-by-step guide

Approximate location of the project can be viewed in Google Maps: <a href="https://www.google.com/maps/place/36.08326856109562N93.54439721389866W">https://www.google.com/maps/place/36.08326856109562N93.54439721389866W</a>



#### **Species Protection Measures**

Ozark Big-eared Bat

https://www.fws.gov/southeast/pdf/species-protective-measures/ozark-big-eared-bat.pdf

Indiana Bats

https://www.fws.gov/southeast/pdf/species-protective-measures/indiana-bat.pdf

### **Project Questionnaire**

| • | If the project includes forest conversion, report the appropriate acreages below. Otherwise, type '0' in questions 1-3. |
|---|---|
|   | 1. Estimated total acres of forest conversion: 0  |
|   | 2. If known, estimated acres of forest conversion from April 1 to October 31 $\it o$                                    |
|   | 3. If known, estimated acres of forest conversion from June 1 to July 31 $\it o$  |
|   | If the project includes timber harvest, report the appropriate acreages below. Otherwise, type '0' in questions 4-6.    |
|   | 4. Estimated total acres of timber harvest 0  |
|   | 5. If known, estimated acres of timber harvest from April 1 to October 31 $\it 0$                                       |
|   | 6. If known, estimated acres of timber harvest from June 1 to July 31 $\it o$   |
|   | If the project includes prescribed fire, report the appropriate acreages below. Otherwise, type '0' in questions 7-9.   |
|   | 7. Estimated total acres of prescribed fire 0   |
|   | 8. If known, estimated acres of prescribed fire from April 1 to October 31 $$ $0$                                       |
|   | 9. If known, estimated acres of prescribed fire from June 1 to July 31 $\it o$  |

**EXIT REVIEW** 



Request an official species list Skipped



Evaluate determination keys
Evaluated 1 of 3 keys



Make effect determinations



EVALUATING: CONSULTATION ON EFFECTS OF PROPOSED PROJECTS TO THREATENED AND ENDANGERED SPECIES IN ARKANSAS

# Determination key result

You have reached a determination of <u>may affect</u> based on this determination key. Review the guidance below and generate a consistency letter for your records.

Based on the answers provided, the proposed Action is consistent with a determination of "may affect" for at least one species as outlined in the U.S. Fish and Wildlife Service's Arkansas Determination Key for project review and guidance for federally listed species. Therefore, further consultation/coordination with the Arkansas Ecological Services Office is necessary. Please contact our office to discuss methods to avoid or minimize potential adverse effects to those species.



**CONTINUE REVIEW** 

If you have reached a "may affect" determinations for any species except Northern Long-eared Bat, contact the Service to complete consultation.

If you have reached "not likely to adversely affect" and "no effect" determinations, consultation with the Service is complete.

,

### Test 2 Madison County, Arkansas

PROJECT HOME

**REGULATORY REVIEW** 

LOCAL OFFICE ARKANSAS ESFO -



#### Resources

This project potentially impacts 8 resources managed or regulated by the U.S. Fish and Wildlife Service.

- 8 endangered species
- · Wetland information is not available at this time

#### What's next?

**ENDANGERED SPECIES REVIEW** 

The IPaC endangered species review for this project is complete.

#### REGULATORY REVIEW

Review this project's effect on other U.S. Fish and Wildlife Service managed resources.

#### REGULATORY REVIEW

#### SPECIES LIST

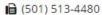
You skipped requesting an official species

REQUEST SPECIES LIST

#### Local office

Arkansas Ecological Services Field Office

**(**501) 513-4470



110 South Amity Suite 300 Conway, AR 72032-8975

http://www.fws.gov/arkansas-es

You can add team members (share project access) and view associated documents here (e.g., consistency letter and shapefiles).

# In conclusion.....

- Feel free to explore the Beta site (<a href="https://ecos-beta.fws.gov/ipac/">https://ecos-beta.fws.gov/ipac/</a>) and get familiar with the functionality of the system. No records are created or projects submitted in Beta IPaC.
- Your Arkansas Field Office point of contact for IPaC questions is Melissa Lombardi at <u>melissa\_Lombardi@fws.gov</u> or 501-733-2056 (c)/501-513-4488 (o)

Thank you for helping make the consultation framework possible! We hope it assists you in streamlining your workload with consistency and efficiency.