



**LOGJAM REMOVAL PROJECT APPLICATION  
LAKE AND RIVER ENHANCEMENT (LARE) PROGRAM**

State Form 54876 (R3 / 8-16)  
INDIANA DEPARTMENT OF NATURAL RESOURCES, DIVISION OF FISH & WILDLIFE

**Application deadline is January 31st of the year for which grant is applied.**

ACTIVITIES RELATED TO LOGJAM REMOVAL FROM RIVERS	
<b>I. APPLICANT INFORMATION</b>	
A. Project sponsor ( <i>applicant</i> ):	
Name of Sponsor Organization:	
Address ( <i>number and street</i> ):	
City, State, and ZIP Code:	
Telephone:	
E-mail address:	
Person completing application:	
Name:	
Title:	
Telephone ( <i>if different</i> ):	
E-mail address ( <i>if different</i> ):	
Is the project sponsor registered as a vendor with the state of Indiana? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Is the project sponsor registered as a bidder with the state of Indiana? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Project sponsor must be registered as both a vendor and a bidder to be eligible to receive LARE grants.	
B. Daily contact for the project ( <i>if different from person completing the application</i> ) will be:	
Name:	
Title:	
Telephone ( <i>if different</i> ):	
E-mail address ( <i>if different</i> ):	
C. Briefly describe the past and present activities of the sponsor organization.	
D. Describe the legal status of the sponsor organization, i.e., indicate what the sponsor has done to acquire official standing. State when the organization was established. List current officers' / officials' names.	
E. If the sponsor organization is a "property owners" or "river" association, what percentage of the affected residents are members of the group?	
F. Are there other organizations also representing residents of the affected river? What relationship do those organizations have with the sponsor / applicant on matters related to this application?	
G. Briefly describe the financial resources available to the sponsor organization ( <i>e.g. dues, contributions, fund drives, taxes, etc.</i> ).	

## II. RIVER WATERSHED INFORMATION

- A. River(s) name(s) (as shown on USGS Topographic map):
- B. County or Counties:
- C. Length of project area in river (feet):
- D. Watershed (drainage basin) size (acres), if known:
- E. 12 digit Hydrologic Unit Code (HUC)
- F. Describe how the general public can gain access to the river(s) (i.e., the number and types of access sites, their distance (miles) from the logjam, ownership, and any fees charged).

## III. PROJECT INFORMATION

- A. For what specific purpose is funding being sought?  
Removal of logjam(s)?  Yes  No  
Restoration of area following logjam removal?  Yes  No  
Other? (Explain)
- B. Describe the need for the project.
- C. Describe any studies or restoration measures that have been completed for the river/watershed.
- D. Describe here or on an attached sheet the activities for which funding are requested (include drawings or other support materials, as applicable).
- E. Describe the project location(s):  
River name (as listed on USGS Topographic Map):  
River mile(s):  
USGS Quad Map Name: T: , R: , S:  
The location of the logjam(s) should be documented using a GPS unit with not more than 3m resolution. The location should be noted using Latitude and Longitude Coordinates expressed in decimal degrees, using NAD 1983 Datum.  
Latitude: Longitude:  
Hydrologic Unit Code (HUC) (12 digits)
- F. The logjam is located within the corporate limits of (City / town) within County; or  
The logjam is located within the unincorporated portion of County, Indiana.
- G. Is the logjam on a waterbody that is a regulated drain or manmade ditch?  Yes  No
- H. Is the logjam associated with a bridge, culvert, or other manmade structure?  Yes  No
- I. Description of Logjam: (Note if there is more than one logjam, duplicate the last page of this form with information added for each separate logjam proposed for this project.)  
Condition according to the [Indiana Drainage Handbook](#) (Check one):  1  2  3  4  5  
Approximate Dimensions of the Logjam:  
Approximate length along the river: feet  
Approximate width perpendicular to river: feet  
Approximate height above riverbed: feet  
How long has this logjam been in this location?
- J. Is the river navigable according to the [list](#) maintained by the Indiana Natural Resources Commission? ([www.in.gov/nrc/2392.htm](http://www.in.gov/nrc/2392.htm))  Yes  No
- K. Is the river a natural, scenic, or recreational river system according to the [list](#) maintained by the Indiana Natural Resources Commission? ([www.in.gov/legislative/iac/T03120/A00070.PDF](http://www.in.gov/legislative/iac/T03120/A00070.PDF))  Yes  No

L. Is the river a salmonid stream according to the [list](#) maintained by the Indiana Natural Resources Commission in [327 IAC 2-1.5-5?](#) (<http://www.in.gov/legislative/iac/T03270/A00020.PDF>) (Note: The listing is on **page 62** of this document in the Indiana Administrative Code.)  Yes  No

M. Is the river an outstanding river according to the list maintained by the Indiana Natural Resources Commission in the Indiana Register? (<http://www.in.gov/legislative/iac/20070530-IR-312070287NRA.xml.pdf>)  Yes  No

N. Based on the Quality Habitat Evaluation Index, how would the erosion associated with the logjam(s) be classified?  
 None / Little  Moderate  Heavy / Severe  
 (Note: The index is found at this link: <http://monitoringprotocols.pbworks.com/f/IDEM+QHEI+SOP.pdf>)

O. Describe the access to the logjam:  
 How much area will be disturbed to remove the logjam?  
 Is there a plan for site restoration?  Yes  No  
 If the area to be disturbed exceeds one acre, has a Rule 5 Notice of Intent (State Form 47487) been filed with the Indiana Department of Environmental Management? (This form can be found at this link: <https://forms.in.gov/Download.aspx?id=5381>)  Yes  No  
 If needed, have permits been received from the necessary federal and state agencies?  Yes  No

P. What is the total estimated cost of the project?

<b>1. LARE Grant Amount Requested:</b>	<b>\$</b>	<b>%</b>
2. Cash Match:	\$	%
3. In-Kind Match:	\$	%
4. Additional Funding from other source(s):	\$	%
<b>Total Project Cost Estimate (sum of lines 1-4):</b>	<b>\$</b>	<b>100%</b>

Q. Anticipated cost-share to be contributed by sponsor (\$ or %):

R. What was the basis for the estimate (e.g. preliminary estimate by consultant, formal bidding, etc.)?

S. If a LARE grant is awarded for the project, when would the effort realistically be expected to begin?  
  
 How long is the project expected to take?

T. If the project will involve the use, lease, or purchase of land, indicate what the sponsor has done to secure permission to use the land. If necessary, access/use rights have not been secured, indicate what will be done in that regard.

U. Indicate how the sponsor will oversee the contractor's work and participate in the effort. For actual logjam removal projects, indicate how the extent of the completed work will be verified and documented. (Post-project site mapping is a required element of logjam removal projects.)

<b>This application for Lake and River Enhancement program assistance is hereby submitted as authorized by the sponsoring organization.</b>
Sponsor organization:
Printed name of representative:
Signature of representative ( <b>Note: Please insert the initials of the representative in this box to constitute the electronic signature on your organization's application.</b> ):
Date (month, day, year):

**INSTRUCTIONS: This application should be completed electronically.**  
**To submit, choose "save as", assign a file name with your organization's name, and then choose "save."**  
**E-mail the resulting file to: [lare@dnr.IN.gov](mailto:lare@dnr.IN.gov)**

**If you have questions contact:**  
 Lake and River Enhancement Program  
 Division of Fish and Wildlife  
 Indiana Department of Natural Resources  
 402 W. Washington Street, Room W273  
 Indianapolis, IN 46204

Telephone: 317-233-1484  
 Fax: 317-232-8150

**Application deadline is January 31<sup>st</sup> of the year grant is awarded.**

ADDITIONAL LOGJAM DESCRIPTIONS FOR THIS PROJECT, PROJECT SPONSOR SHOULD DUPLICATE THIS PAGE AND ADD IN COMPLETE INFORMATION FOR EACH LOGJAM PROPOSED FOR THIS PROJECT:

Logjam Number:

Describe the project location(s):

River name (*as listed on USGS Topographic Map*):

River mile(s):

USGS Quad Map Name:                    T:                    ,                    R:                    ,                    S:

The location of the logjam(s) should be documented using a GPS unit with not more than 3m resolution. The location should be noted using Latitude and Longitude Coordinates expressed in decimal degrees, using NAD 1983 Datum.    Latitude:                    Longitude:

Hydrologic Unit Code (HUC) (12 digits)

Description of Logjam

Condition according to the [Indiana Drainage Handbook](#) (*Check one*):     1     2     3     4     5

Approximate Dimensions of the Logjam:

    Approximate length along the river:                    feet

    Approximate width perpendicular to river:                    feet

    Approximate height above riverbed:                    feet

How long has this logjam been in this location?