

ANNUAL WATERSHED LAND TREATMENT PROJECT APPLICATION LAKE AND RIVER ENHANCEMENT (LARE) PROGRAM

State Form 50315 (R7 / 11-22) INDIANA DEPARTMENT OF NATURAL RESOURCES, DIVISION OF FISH & WILDLIFE Application deadline is January 15th of the year for which grant is applied.

A. PROJECT LOCATION INFORMATION						
Soil and Water Conservation District (SW	Soil and Water Conservation District (SWCD)(s) submitting application			Date (month, day, year)		
SWCD Project Manager						
Address (number and street, city, state, and ZIP code)						
Telephone number		E-mail address	,			
Name of lake or river			12-digit Hydrologic Unit Code(s)			
B. WATERSHED INFO	RMATION (Attach a m	ap showing lo	cation and	boundaries.)		
Size of watershed in acres		Size of lake in acres (if applicable)				
Miles of streams in watershed	Miles of streams in watershed		How does the public access the waterbody?			
Describe						
List Municipalities in watershed						
Cropland acres in watershed	Forest land acres in watershed		Wetland ac	res in watershed		
Has there been a Watershed Diagnos	tic Study, or equivalent :	study? 🗌 Yes	s 🗌 No	lf yes, what year:		
C.	PROJECT DESCRIPTION	ON AND BENE	FITS			
Describe use and condition of land in the watershed, including sources and severity of erosion, sediment and nutrient runoff problems. (Attach a map showing known resource concerns in the watershed. These may be areas identified in a study or concerns familiar to staff.)						
Indicate what signs of water quality impairment are evident within the watershed. Also describe any water quality monitoring that has been performed.						
Describe your implementation strategy for solving the erosion, sediment and nutrient runoff problems. List priority actions to be taken to address those concerns and how this strategy and actions will address the water quality impairments.						
Describe any unique circumstances that may impact (<i>positively or negatively</i>) the SWCD's ability to implement the proposed project. (<i>SWCD supervisor living in watershed, previous SWCD activities, large number of absentee landowners, etc.</i>)						
Outline the anticipated SWCD publicity, promotional, and educational efforts relative to the proposed project, including funding needs and sources.						
The Indiana <u>State Wildlife Action Plan (SWAP)</u> divides the state into six (6) planning regions. Within those regions, Conservation Opportunity Areas (COA) are designated as priority areas for conservation activities. Would this project be in a COA? <i>If so describe.</i>						
The Indiana Conservation Partnership (ICP) has developed a Plan of Work with specific Focus Areas. Have you consulted with ICP staff in your county to see if this project addresses one of more of these Focus Areas? <i>If so describe which and how.</i>						

D. PERSONNEL RESOURCES AVAILABLE FOR PROJECT IMPLEMENTATION

List all personnel available to carry out the project and their anticipated roles and/or responsibilities. If they are not SWCD employees, will their participation be approved by their employing supervisors or agency?

E. ANTICIPATED PRACTICES AND QUANTITIES FOR WATERSHED FOR A TWO (2) YEAR PROJECT TIMELINE

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PRACTICE	QUANTITIES	UNIT COST	TOTAL COST
Blind Tile Inlet	Number	\$1,500.00	
Critical Area Planting	Acres	\$600.00	
Denitrifying Bioreactor	Number	\$12,000.00	
Diversion	Feet	\$4.50	
Fencing	Feet	\$3.00	
Field Windbreak	Acres	\$600.00	
Filter Strip	Acres	\$650.00	
Grade Stabilization Structure	Number	\$7,500.00	
Grassed Waterway	Feet	\$10.00	
Grassed Waterway (tile installation only)	Feet	\$5.00	
Heavy Use Area Protection	Number	\$1,500.00	
Livestock Stream Crossing	Number	\$1,500.00	
Livestock Watering Facility	Number	\$1,500.00	
Livestock Watering Impoundment	Number	\$5,000.00	
Pasture and Hayland Planting	Acres	\$150.00	
Pollinator Plots	Acres	\$650.00	
Streambank Protection	Feet	\$125.00	
Tile Riser Grassed Buffer		\$400.00	
Tree Planting	Acres	\$600.00	
Waste Management System	Number	\$30,000.00	
Waste Management: Utilization	Gallons	\$0.01	
Or	Cubic Ft	\$0.075	
Or	Per Ton	\$2.50	
Waste Storage Facility Closure	Number	\$10,000.00	

Wetland Development or Improvement	Acres	\$2,500.00	
Water and Sediment Control Basin (WASCOB)	Number	\$1,700.00	

PROJECT DURATION, COST AND AMOUNT REQUESTED **F**. Note: Watershed Land Treatment Projects will be limited to five (5) years. It is beneficial that projects be completed as soon as possible since funding cannot be guaranteed beyond one (1) year. If this proposal is a new project, when could the project begin? If this is an existing project, for how many years has funding been awarded? Amount requested for the upcoming year: G. REVIEW AND SUBMISSION OF APPLICATION "We have reviewed and approved this application and now submit it to the Department of Natural Resources, Division of Fish & Wildlife for consideration." Signature of Chairman of Sponsoring SWCD Date (month, day, year) Printed name of Chairman of Sponsoring SWCD County Signature of Supervisor Signature of Supervisor Printed name of Supervisor Printed name of Supervisor Signature of Supervisor Signature of Supervisor Printed name of Supervisor Printed name of Supervisor Signature of Chairman of Sponsoring SWCD Date (month, day, year) Printed name of Chairman of Sponsoring SWCD County Signature of Supervisor Signature of Supervisor Printed name of Supervisor Printed name of Supervisor Signature of Supervisor Signature of Supervisor Printed name of Supervisor Printed name of Supervisor Signature of Chairman of Sponsoring SWCD Date (month, day, year) Printed name of Chairman of Sponsoring SWCD County Signature of Supervisor Signature of Supervisor Printed name of Supervisor Printed name of Supervisor Signature of Supervisor Signature of Supervisor Printed name of Supervisor Printed name of Supervisor

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: <u>lare@dnr.IN.gov</u> Submission is complete once a confirmation email is received.

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

lare.dnr.IN.gov

Application deadline is January 15th of the year grant is awarded.