

#31 Culvert Fox River ST Culvert

State of Wisconsin  
 Department of Natural Resources  
 dnr.wi.gov

**Motorized Recreation Grant Application**

For: (choose all that apply)

Form 8700-159 (R 02/2024)

Page 1 of 5

**Due Date: April 15**

- ATV/UTV Trail Aid  
 Snowmobile Trail Aid

**Notice:** Completion of this form is required under Wisconsin Statutes 23.09(26) and 23.33. Failure to complete this form will result in denial of financial assistance. Personally identifiable information found on this form is not intended to be used for any other purpose. The Department of Natural Resources (DNR) may provide this information to requesters as required by Wisconsin's Public Records law (ss. 19.31 – 19.39, Wis. Stats.).

**Instructions:** Applications may combine more than one source of funds. They may be submitted for consideration of traditional ATV, UTV, Snowmobile and Motorized Stewardship funding. Submit one copy of all forms and attachments. See Page 2 for necessary attachments. Send applications to your Community Services Specialist.

DNR Use Only	
Category	Number

**Section 1: Applicant Information**

Applicant / Organization Name Calumet County Parks Department				Check Recipient: Individual other than authorized individual to act on behalf of the applicant. <input type="checkbox"/> Select if the same as applicant.			
Individual Authorized to Act on Behalf of Applicant per Resolution Adam Backus				Check Recipient Name (Name to Appear on Check)			
Title Parks Director				Title			
Address N6150 CTH EE				Address			
City Hilbert	State WI	ZIP Code 54129		City	State	ZIP Code	
Telephone Number (920) 439-1008		Email Address adam.backus@calumetcounty.org					

**Section 2: Project Information Required for all Projects**

Project Title Deer Run Culvert Replacement Request					Current Funded Miles	New Miles (if applicable)
County Calumet	Township 20 N	Range 20	Section 5	¼ ¼ SW	¼ SE	GPS Coordinates: Lat. 44.228514 Long. -88.131794

**Project Description Summary**

An existing 6' diameter by 42' concrete culvert on the Fox River State Recreation Trail has started to fail. The concrete bell sections have pulled apart, and one section has collapsed. The replacement culvert will be 6' x 42' galvanized metal with two end walls. Calumet County will apply for 50% funding from the RTA program and 50% from the Wisconsin Snowmobile Fund.

I certify that all maintenance land use agreements are on file.

**Estimated Cost**

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
				\$8,392.50		\$8,392.50

Leave Blank – DNR Use Only

**Applicant Certification**

Printed Name of Authorized Official Adam Backus	Official's Title Parks Director
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As the applicant's authorized official, I certify that, to the best of my knowledge, the information in this application is true and correct.

  
 Signature of Authorized Official

4-11-24  
 Date Prepared

**Appendix A – Required for Bridge Rehab/Replace, New, or Reroute with New Bridge**

Bridge Rehab/Replace     New Bridge     Reroute with new bridge

County Calumet	Township 20 N	Range 20	Section 5	¼ ¼ SW	¼ SE	GPS Coordinates: Lat. 44.228514 Long. -88.131794
Water Body Name Tributary to Plum Creek			Bridge Name		County Inventory Number	
Funded Trail Name or Number (SNARS if applicable) Fox River State Recreation Trail			Has this bridge site ever received development or rehabilitation funds in the past? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No    Year: _____ \$ _____			
Bridge is located on: <input type="checkbox"/> Private property <input checked="" type="checkbox"/> Public property			Old Bridge/Culvert Size    6' x 42'		New Bridge/Culvert Size    6' x 42'	
Landowner Where Bridge is Located Wisconsin DNR			Telephone Number		Length of Trail Use Agreement (5 year minimum) N/A	
Current maximum load    25,000    lbs.		Age of Bridge Unknown		Bridge Material Culvert is made of concrete		
Proposed maximum load    25,000    lbs.						
Sponsoring Club Name Deer Run Snow Rivers			Club Contact Jerry Fischer		Telephone Number (920) 372-8013	
Do you have your trail bridges posted as to maximum load? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			What is the maximum load of the other bridges on the system if groomed with this bridge? 25,000 lbs +/-			
What is the weight of your puller & drag/grading equipment?						
What other recreational trail uses are planned for this bridge? Multipurpose Trail (Walking, Riding Horses, biking)						
If there are other Recreational uses planned, how much of the bridge cost will be paid for by non-snowmobile or non-ATV users?						

- Yes     No    Have you contacted your local DNR Water Management Specialist (WMS) regarding a permit?
- Yes     No    Is a permit needed? (Please provide any written correspondence from WMS.)
- Yes     No    Have you contacted your County Zoning Dept. regarding a floodplain determination?
- Yes     No    Will an H & H (hydrologic and hydraulic) study be required?

**Bridge Project Detailed Description**

An existing 6' diameter by 42' concrete culvert on the Fox River State Recreation Trail has started to fail. The concrete bell sections have pulled apart, and one section has collapsed. The replacement culvert will be 6' x 42' galvanized metal with two end walls. Calumet County will apply for 50% funding from the RTA program and 50% from the Wisconsin Snowmobile Fund.

**Appendix A (continued)**

**Summarize Costs in Appropriate Categories:**

**Bridge Structure**

		Quote 1	Quote 2
		<input type="radio"/> Steel <input type="radio"/> Wooden	<input type="radio"/> Steel <input type="radio"/> Wooden
Bridge Dimensions:		6' x 42'	6' x 42'
Bridge Manufacturer:	Context		Green Bay Highway Products
Design Weight Load		25,000 lbs.	_____ lbs.
Cost of Structure:	1. Engineering	\$ _____	\$ _____
	2. Structure	\$ 12,585	\$ 13,000
	<b>Subtotal</b>	<b>\$ 12,585</b>	<b>\$ 13,000</b>

		Quote 1	Quote 2
		<input type="radio"/> Contractor    or <input type="radio"/> Sponsor Estimate	<input type="radio"/> Contractor    or <input type="radio"/> Sponsor Estimate
<b>Installation Costs:</b>			
1. Engineering		\$ _____	\$ _____
2. Site Preparation		\$ 1,500	\$ 1,500
3. Abutments		\$ _____	\$ _____
4. Pilings/Piers		\$ _____	\$ _____
5. Approaches		\$ _____	\$ _____
6. Riprap		\$ _____	\$ _____
7. Labor		\$ 1,500	\$ 1,500
8. Equipment Rental		\$ _____	\$ _____
9. Culverts		\$ _____	\$ _____
10. H & H Study		\$ _____	\$ _____
11. Wetland Delineation		\$ _____	\$ _____
12. Other Gravel		\$ 1,200	\$ 1,200
	<b>Subtotal</b>	<b>\$ 4,200</b>	<b>\$ 4,200</b>
	<b>Total Cost</b>	<b>\$ 16,785</b>	<b>\$ 17,200</b>

**For the application grant, you must take the lowest of the two quotes.**

**Entire Deck and Railing Projects**                       Contractor     Sponsor     Club

Bridge Dimensions: \_\_\_\_\_

Design Weight Load \_\_\_\_\_ lbs.

1. Materials                      \$ \_\_\_\_\_

2. Labor                              \$ \_\_\_\_\_

**Total** \$ \_\_\_\_\_

**Guidelines for Applicant**

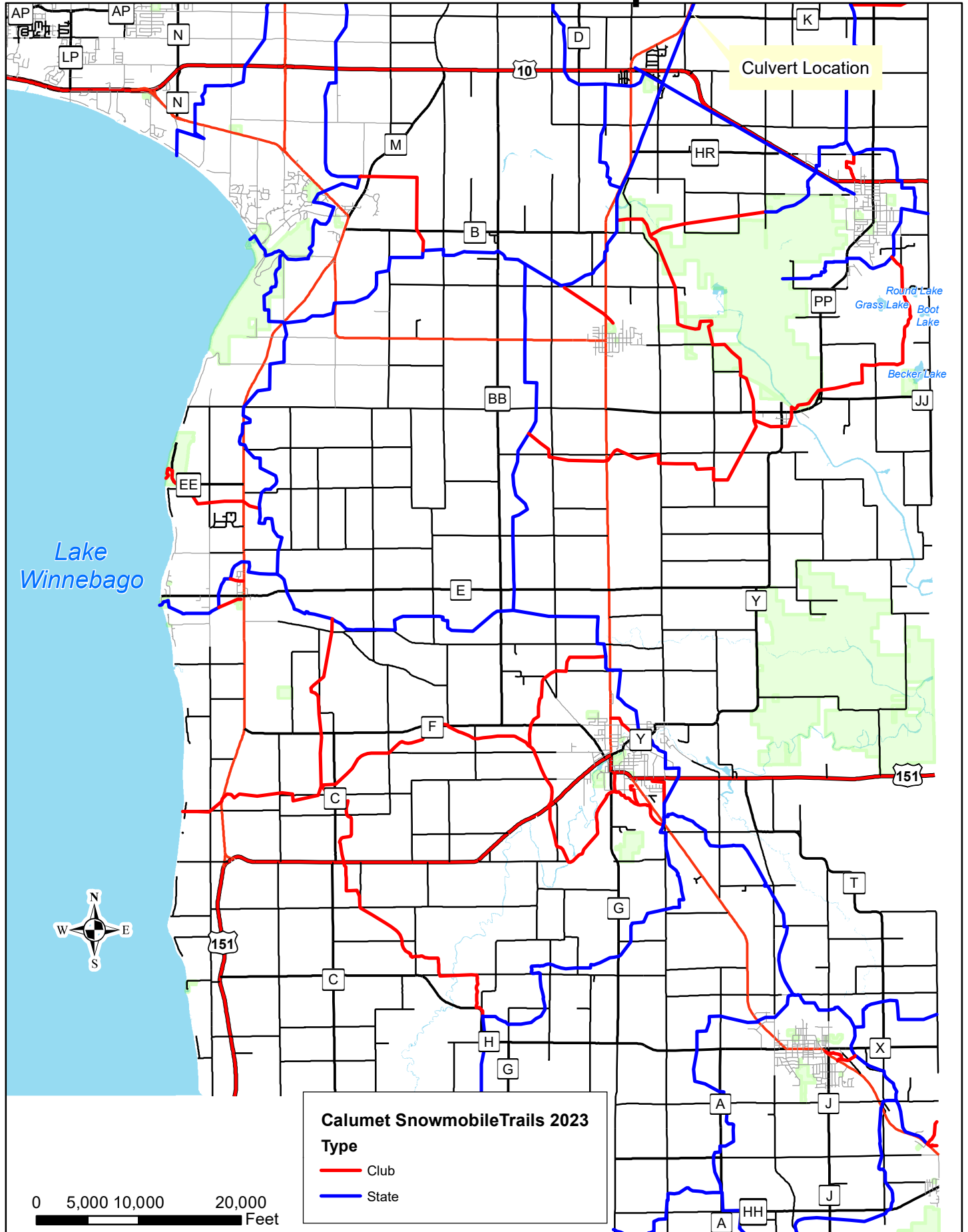
Complete this form for each bridge structure you are submitting a grant application for. Provide any additional documents not requested on application checklist to substantiate your points, including actual deeded easements.

Category		Possible Points	Actual Points
1	<b>Condition of the Structure</b> (max of 10 points)		
	Has a certified bridge inspection report that supports the project & demonstrates need (see example, must provide copy of report by August 1 for 2024 only)	10	0
2	<b>Permits</b> (maximum points 4)		
	Consultation with DNR Water Mgmt Specialist has occurred & permit is likely, if needed	1	1
	Permit in hand / Bridge already permitted	3	XXX
3	<b>Funding</b> (maximum points 2) Are other funds already committed?		
	50% or greater from other funding source(s)?	2	2
	11% - 49% from other funding source(s)?	1	
4	<b>Length of Written Easements or Land Use Agreement</b> (max points 5)(ch. 23.09(26)(am)1 WI Stats)		
	On public land (County, State, Federal)	5	5
	10 or more year <b>deeded easement</b> on private land or other public land, for <u>all portions of that trail to the nearest road on each side of the bridge</u>	5	
	3-9 year <b>deeded easement</b> on private land or other public land, for <u>all portions of that trail to the nearest road on each side of the bridge</u>	4	
	10 or more year <b>deeded easement</b> on private land or other public land, for <u>just the bridge site</u>	3	
	3-9 <b>deeded easement</b> on private land or other public land, for <u>just the bridge site</u>	2	
	10 or more year land use agreement (LUA, not deeded) on private land or other public land	1	
	3-9 year land use agreement (LUA, not deeded) on private land or other public land	0	
5	<b>Miles Impacted</b> – How many miles will need to rerouted if the structure is not replaced? Measured from nearest intersection on both sides of the bridge. (max 4 points)		
	Less than 20 miles	1	1
	20 miles or more	3	
	No other snowmobile trails connect. Explain:	4	
<b>DEDUCTIONS</b>			
6	<b>County Active Project Deduction</b> (maximum deduction 1 point) A snowmobile active project is one that has exceeded it's initial grant period.		
	Two or more active projects - deduct 1 point	-1	
<b>GRAND TOTAL</b>			<del>XXXX</del> 9

Comments/Notes:

Since the culvert is obviously failing it does not pay to have a bridge/structure inspection.

# Deer Run Culvert Request



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