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#### S-22 Ashland Bridge 3

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

☐ ATV/UTV Trail Aid 

Due	Date:	April	15

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 Ashland County Individual Authorized to Act on Behalf of Applicant per Resolution Chris Hoffman Title Forest Administrator Address 304 W. Michigan St, PO Box 155			Check Recipient: Individual other than authorized individual to on behalf of the applicant.										
			Check Recipient Name (Name to Appear on Check) Ashland County Treasurer, Tracy Hoglund Title County Treasurer Address PO Box 155										
								City Butternut	State WI	ZIP Code 54514	City Butternut	State	ZIP Code 54514
								Telephone Number 715-769-3777		Address .hoffman@as	shlandcountywi.gov		J4314

Project Title Bridge #3, Deck R	eplacement					Currer	t Funded Miles	New Miles (if applicable)
County	Township	Range	OE	Section	1/4 1/4	1/4	GPS Coordinate	
Ashland	42 <sub>N</sub>	2	⊙w	11	UN	UN	Lat. 46.137	

**Project Description Summary** 

Replace bridge decking per inspection report.

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

Estimated Co Maintenance	ALCOHOL:			AND AND REPORTS	HOUSEN SHOUL	Chall March 18
waintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
			Leave Blank - DNR	Use Only		
Applicant Cer	tification			\$63,100		\$63,100
Printed Name of	of Authorized Offic HOFFMAN			ficial's Title FOREST April	NIMI STRIATOR	
As the applican	t's authorized offic	cial, I certify that, to	the best of my know	ledge, the informati	on in this applicati	on is true and correct.

**Date Prepared** 

### Motorized Recreation Grant Application

Appendix A – Required for Bridge Rehab/F	Poplace	a Na	Con Consul	D	70-109 (17.0	2/2024)		Page 3 of
⊠ Bridge Rehab/Replace    □ New Bridge						ew Bri	idge	TA VERY
			loute w	ith new	bridge			
Township Range	Sec Sec	tion 3	1/4 1/4	1/4	GPS Coc		S:	
42 N   2 G	ow   1	11	UN	UN	7399FD01051	46.137		
Water Body Name	911	Brida	e Name		Long.	-90.579		
East Fork Chippewa River		Driag	Civallie	7			County Invent	ory Number
Funded Trail Name or Number (SNARS if applicable)	-	Llaad	L: 1 : 1	eliteri ser <b>iv</b> ati				
Trail 13		in the	nis brid past?	ge site ev Yes	er receive		opment or rehabili	tation funds
Bridge is located on:			9		_		ar: \$	
Public property		ı		ulvert Siz		2'		
Landowner Where Bridge is Located				Culvert Si				
Town of Jacobs		l elep	hone N	umber	Leng	th of Tra	il Use Agreemen	(5 year minimum)
Current maximum load Unknown lbs. Age	e of Bride	ge	Bridge	Material				
Proposed maximum load lbs 23				- matorial	ME.			
Sponsoring Club Name	Clu	ub Coi	ntact			IT.	oloobaa - N	
Ashland County Snowmobile Alliance			Vestph	nal		1.9	elephone Number 920-740-	
Do you have your trail bridges posted as to maximum loa	- 1				d of the of	النام مما	ges on the system	
○ Yes ⊙ N		omed	with th	is bridge	?	ner brid	ges on the systen	n if
What is the weight of your puller & drag/grading equipme	ent?			<i>∞</i> 0.				
17000 lbs								
What other recreational trail uses are planned for this brid	dae?							
None	ago:							
If there are other Recreational uses planned, how much of	of the brid	dan or	of will b				·	
i seemon in a single	or the pric	age cc	ost will t	e paid io	r by non-s	nowmob	oile or non-ATV us	sers?
O Yes   No Have you contacted your local DNR W		-				-		
Jest contracted your local DINK W	ater Man	nagem	ent Spe	ecialist (W	/MS) rega	rding a p	permit?	
C Fermit Hooded: (I lease provide a	any writte	n corr	espond	ence fron	n WMS.)			
- y contacted your country Zoriii	ng Dept.	regard	ding a flo	oodplain	determinat	ion?		
◯ Yes	ic) study	be rec	quired?					
Bridge Project Detailed Description								

Existing bridge deck will be removed and will be replaced with new wood timbers. Recommendation to remove from bridge inspection report.

### **Motorized Recreation Grant Application**

Form 8700-159 (R 02/2024)

Page 4 of 5

Summarize Costs in Appropriate Ca		Ot t			
		ge Structure			
	Quo				uote 2
Bridge Dimensions:	O Steel (	○ Wooden		Steel	○ Wooden
Bridge Manufacturer:	10-				
Design Weight Load		Ha cos	-		
Cost of Structure: 1. Engineering	<b>e</b>			W	255-24(IO)
2. Structure	\$			\$	
Subto	\$				
Subte				\$	
	Quot				ıote 2
Installation Costs:	Contractor of Estim	r O Sponsor	0		or O Sponso
1. Engineering	¢.			1947	timate
2. Site Preparation	•			\$	
3. Abutments	·	3			
4. Pilings/Piers	¢				
5. Approaches	\$				
6. Riprap	<b>\$</b>			¢.	
7. Labor	Φ.			\$	
8. Equipment Rental	¢			•	
9. Culverts	\$	-		•	
10. H & H Study	<b>©</b>			¢.	
11. Wetland Delineation	\$			Ψ	
12. Other	\$			\$ \$	
	otal \$			*	
Total C				\$	
				<b>&gt;</b>	
or the application grant, y	ou must tak	e the lowest	of the two	quotes	<b>).</b>
ntire Deck and Railing Projects		○ Contractor	○ Sponsor	O Club	
Bridge Dimensions:	98'x12'	200	10.4		
esign Weight Load	Unkr	nown lbs.			
. Materials	\$ 39600	5-14-00-044			
. Labor	\$ 23500				
To	tal \$ 63100				



### **Custom Manufacturing, Inc.**

606 Delco Drive, P.O. Box 279 Clinton, WI 53525



608-676-2282 Fax: 608-676-2283

Please Indicate The Above Number When Ordering

tina@custommfginc.com

Date: March 26, 2025	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

To: Ashland County Snowmobile Alliance P.O. Box 345 Mellen, WI 53546

Estimated Ship D 8 – 12 weeks	Pate	Shipped VIA Best Way	F.O.B Clinton, WI	[	Terms Net 30	
	2	2025 GRANT A	<b>Description</b> PPLICATION E  Bridge #3	ESTIMATE	Price	Total
1	98' Bridge x 12' Wide - Redeck with 3 x 12 – 12' And Shipping Charges				\$ 39,600.00	
		tallation – Redec moval & Dispos		23,500.00		
			Tota	I		\$ 63,100.00
		e above prices do essary permits.	o not include sal	es tax or any		

We are pleased to	submit the above quotation	for your cor	nsideration. Should you place an order, be assured it will receive our
prompt attention.	This quotation is valid for _	<u>30</u> days.	Thereafter it is subject to change without notice.

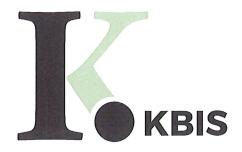
BY:	ACCEPTED:	DATE:	
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#### **Guidelines for Applicant**

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.

Consultation with DNR Water Mgmt Specialist has occurred & permit is likely, if needed Permit in hand / Bridge already permitted  3 Funding (maximum points 2) Are other funds already committed?  50% or greater from other funding source(s)?  11% - 49% from other funding source(s)?  12a.09(26)(am)1 WI Stats)  On public land (County, State, Federal)  10 or more year deeded easement on private land or other public land, for all portions of that trail to the nearest road on each side of the bridge  3-9 year deeded easement on private land or other public land, for just the bridge site  10 or more year deeded easement on private land or other public land, for just the bridge site  10 or more year deeded easement on private land or other public land, for just the bridge site  10 or more year land use agreement (LUA, not deeded) on private land or other public land  3-9 deeded easement on private land or other public land or other public land  4 In all so the private land or other public l	Category	Possible Points	Actua Points
example, must provide copy of report by August 1 for 2024 only)  2 Permits (maximum points 4)  Consultation with DNR Water Mgmt Specialist has occurred & permit is likely, if needed 1 Permit in hand / Bridge already permitted 3  Funding (maximum points 2) Are other funds already committed?  50% or greater from other funding source(s)?  11% - 49% from other funding source(s)?  Length of Written Easements or Land Use Agreement (max points 5)(ch. 23.09(26)(am)1 WI Stats)  On public land (County, State, Federal)  10 or more year deeded easement on private land or other public land, for all portions of that trail to the nearest road on each side of the bridge  3-9 year deeded easement on private land or other public land, for just the bridge 3 site  10 or more year deeded easement on private land or other public land, for just the bridge 3 site  10 or more year land use agreement (LUA, not deeded) on private land or other public land  3-9 deeded easement on private land or other public land or other public land  3-9 year land use agreement (LUA, not deeded) on private land or other public land  5 Miles Impacted – 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:  DEDUCTIONS  6 County Active Project Deduction (maximum deduction 1 point) A snowmobile active project is one that has exceeded it's initial grant period.	1 Condition of the Structure (max of 10 points)		
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Two or more active projects - deduct 1 point -1	County Active Project Deduction (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	

Comments/Notes:



# Trail Bridge Inspection Ashland County

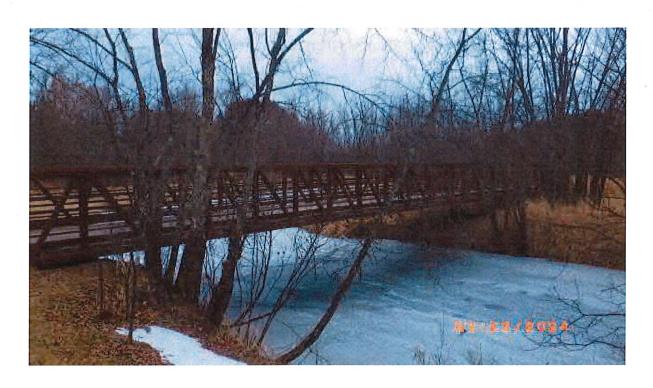
Bridge Name Ashland 3

### **Inspected By:**

Patrick Hampston, P.E. William S. Knaack Jr, P.E.

02/23/2024

Prepared By KBIS, LLC





### Bridge Inspection Report

#### **General Information**

The structure in this report was inspected by certified Wisconsin Department of Transportation Bridge Inspectors. Both Inspectors are Bridge Inspection Team Leaders and NSTM certified inspectors.

The bridge was inspected with trail use in mind, using normal vehicle bridge standards to determine the condition of the structure.

All recommendations made in the report are also considering the use of the trail. Trail bridges in general should have a load rating considering all the possible uses of the structure. Even though the bridges may be just for snowmobiles, several types of vehicles may use the structure. A load rating is provided in conjunction with this report.

#### **Location information/General Description:**

Located just East of STH 13, across from old lumber yard, in Glidden.

#### **Bridge Condition**

Condition State (CS) 1-Good, CS2-Fair, CS3-Poor, CS4-Critical

West bearings are buried, cannot inspect.

East abutment looks good condition.

Bent cross braces on the trusses. Debris wedged in superstructure. This bridge is known to overtop during spring runoff and flood conditions.

Truss is self-weathering steel, in good condition, the rust is still tight.

The deck boards are in fair condition. Some ends are sticking up, minor scattered rot. Some black mold on the bottom of the deck. Longitudinal planks.

Minor erosion NE and SE corner.

No Bridge ahead signs. Object markers are good, NW sign has sticker on it.

Approaches should also be worked to protect the steel cross beam on the ends of the deck.

Length 98 ft, Width 12.0, 13.0 ft, and 10 plus feet clearance on stream.



### Bridge Inspection Report

### **Report Summary**

#### NBI Ratings: 9-7 Good, 6-5 Fair, 4-3 Poor, 2-1 Critical, 0-Closed

Deck # 6 Superstructure # 7 Substructure # 7 Channel # 6

Overall Condition Fair

#### **Recommendations/Maintenance Items:**

Recommend doing a load rating as long span, and good to have posted to protect the structure and the public. West bearings are buried. Steel does not like to be buried, but rather clean and exposed. Recommend clean them out.

Fix the erosion in SE and NE corner.

Clean all the bearing areas.

Plan a future deck replacement as the boards are aging.

Add bridge ahead signs, and replace the NW object marker with sticker on sign.

Signed By:

Digitally signed by

William S. Knaack Jr.,P.E.

Date: 2024.03.04 09:22:51

-06'00'

William S. Knaack Jr., P.E.

William Strandfor P.E.



### Bridge Inspection Report



**Looking North** 



### Bridge Inspection Report



NW bearing, clean as it is buried, which is bad.



### Bridge Inspection Report



Fix erosion SE corner.



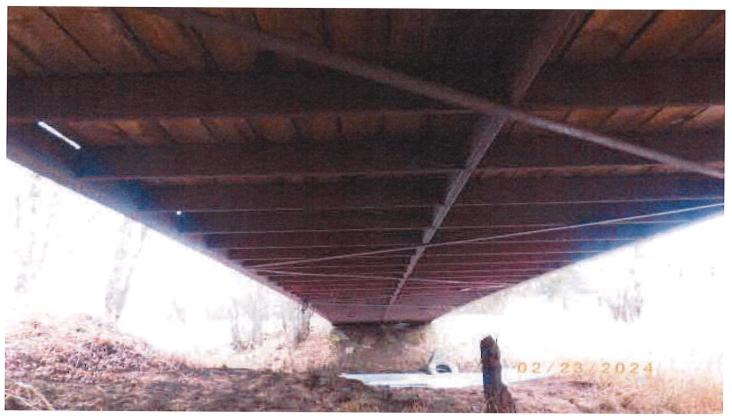
### Bridge Inspection Report



**East Abutment** 



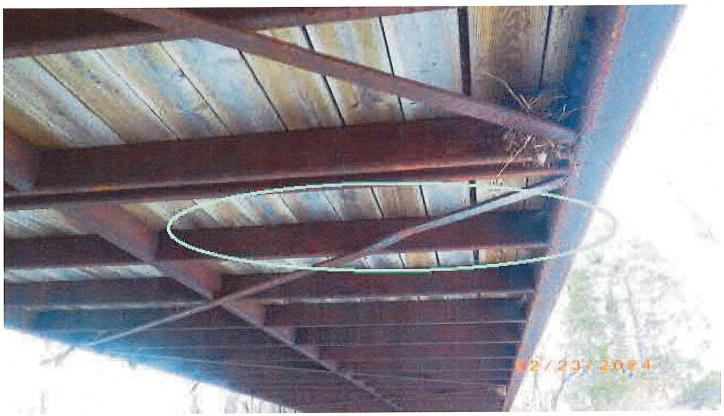
## Bridge Inspection Report



Bottom of deck, with debris in deck.



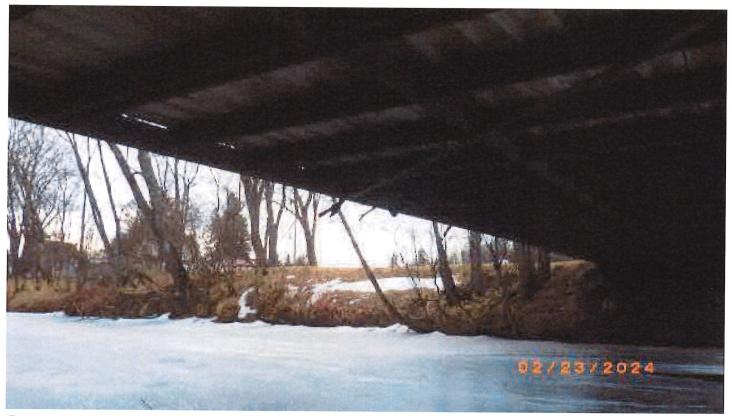
### Bridge Inspection Report



Damage cross bracing with debris in deck.



### Bridge Inspection Report



Damage cross bracing with debris in deck.



### Bridge Inspection Report



Looking East



### Bridge Inspection Report



Deck View



### Bridge Inspection Report



Ends of the longitudinal planks lifting up. This indicates the surface below at that nails has rot and not holding the nails.



### Bridge Inspection Report



Looking Upstream



### Bridge Inspection Report



Looking Downstream



### Bridge Inspection Report



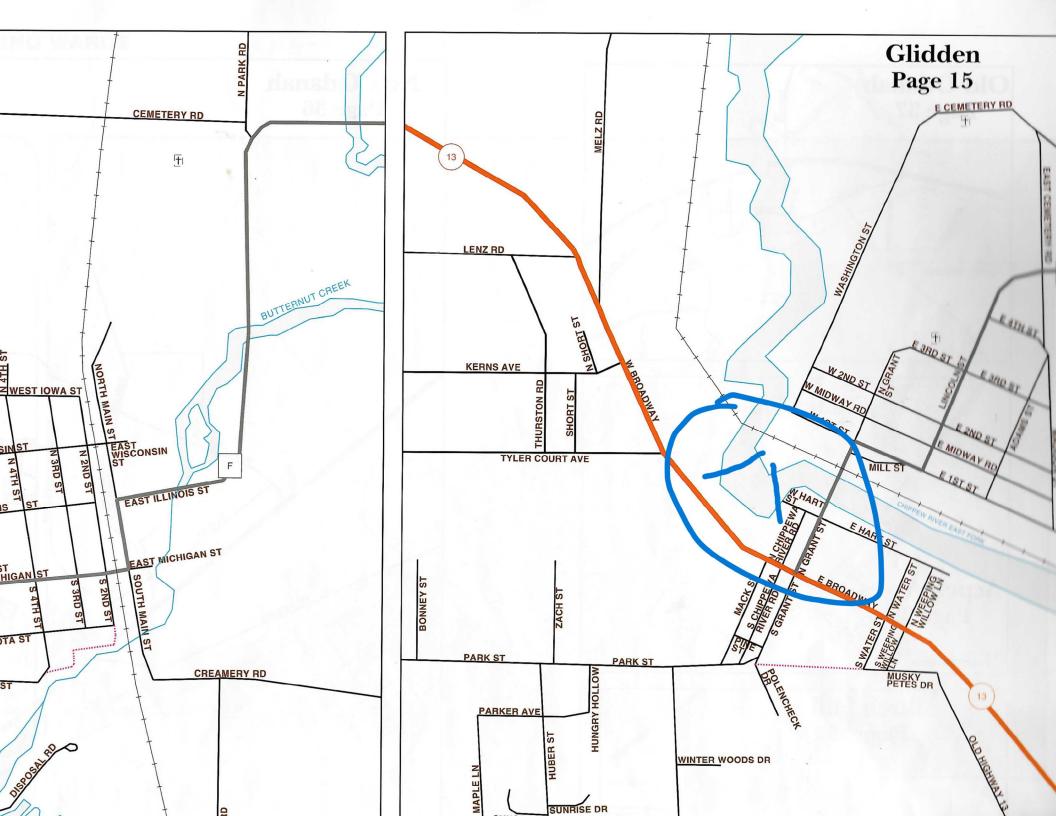
Looking West



### Bridge Inspection Report



Fix Erosion NE corner.



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Ryan Krueger	34.25 38.52 Z	Bay MFLO Q MFLO 40.78 cr Walczyk Trust 42.94 46.02	James & James & C D 13 Emerson C & San Emerson	R&J Norman & Janet Stephanie Haubert 37.39 37.02 CHARLES WOLF RD	Thimm 65.66	Dean & inda Martens
1 B	6 Humane	38.98 FEED Mgmt LLC 48.71	Mgmt	E E E E Gregory Kapala Trust 38	Howard  & Sheri  & Gerondale  Stina 3 Schumaker  65.66	Trust 223.56 MACKENBER RD Mark & Brian Dorott
Kenneth & Christine Bisgrove Trust etal	Society Of The US Wildlife Trust 317.07	Rosann Eder 40  John  Kast Frust etal 41.53  Robert & Linda Hill 42.03  Thomas Scott Graf Schmidt 38.3 29.98	T Stasek & Daniel & Jean Baudo Stasek 41.34 41.34 44.7 M Philip & N O Ball 18.25 M M O Baudo Susan Collom	Daniel & David & Mary Pankrate David & Pankrate David	Lewis 28.65 F Randall Ernest 102.71	Mark & Derion Coron 30 Brian Tockey 38.02 Trust 38.02 Gregory Brice & Gregory Brown Schuelke B Jas.41 LLC 4
39.15		Wesley Randall Churchill	AB SCHMIDT RD	MNOP-Richard & Mary Pankratz	B Snyder 21.02 A B Fark Chippewa Cosing Snyder Trust 29.98	A B D ACKERMAN
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Gary & Rast 11	Susan 19.75 B MERTIG RD Donald Mertig etal 34.99 C	Gary Eder Comaier etal	Donald Swanson 8etal 189.13	V22.87 Todd Friest Tisler & Wary Galuez & Susan OKelly 40	Brian   Gerald & Zerald & Zera	H Roe HD Role etal 67.54
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Szewczyko		Villiam Weiler 3	John Lutz English Suanson et al 108.56	Schlottke tal 40  Rodney  Rodney  & Candy  Rempf etal 38.95 A  Rodney  & Candy  Kempf etal 38.95 A	A Dan & Joyce Eineichner 6	Caccle B C a D a D a D a D a D a D a D a D a D a
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Joan	6	Empire Patricia Snyder LLC MFLO 40 Neil & Scott Schraufnagel 80	A B C D Russell Newman & Catherine McMahon Lottal 29.35 Jost 40	7 MFLO 11145  GEORGE BAY RD	Mark Schmidt 6 81.96 Greg 7	C 20 KILINGE James Mary Killings
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### Legend **Surface Water Data Viewer Map** Lake Class Areas Riverine/ditch Class Areas Wetland Class Areas Wetland Class Points Dammed pond Excavated pond Filled/drained wetland Wetland too small to delineate Filled excavated pond Filled Points Wetland Class Areas Filled Areas Wetland Identifications and Confirmations Mili Street Township Section T3/S3Kw Quarter-Quarter **County Boundary** Cities, Towns & Villages City Village Civil Town Railroads East Hart Street T3/S3K **Notes** 0.1 0.03 0.1 Miles DISCLAIMER: The information shown on these maps has been obtained from various sources, and are of varying age, reliability and resolution. These maps are not intended to be

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Bridge #3 and #4

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