S-21 Ashland Bridge 4

State of Wisconsin Department of Natural Resources

dnr.wi.gov

Due Date: April 15

Motorized Recreation Grant Application

For: (choose all that apply)

Form 8700-159 (R 02/2024)

Page 1 of 5

☐ ATV/UTV Trail Aid

Snowmobile Trail Aid

			⊠ Gliowill	IODIIE ITAII AIQ		
Notice: Completion of this form is required financial assistance. Personally identifiable Natural Resources (DNR) may provide this i	nformation	to requesters as r	equired by Wisconsir	ailure to complete this e used for any other p o's Public Records lav	s form will resi ourpose. The v {ss. 19.31 –	ult in denial of Department of 19.39, Wis. Stats.}
Instructions: Applications may combin	e more tha	n one source of	funda Thairman		NR Use Only	
be submitted for consideration of tradition Stewardship funding. Submit one copy of necessary attachments. Send application	of all forms	and attachment	c Soo Bogo 2 for	Category		Number
Section 1: Applicant Information	WENT OF	A A A TO HA		William Company	C 7 - 1 - 1 - 1	
Applicant / Organization Name Ashland County			Check Recipient: on behalf of the ap	Individual other than		ndividual to act
Individual Authorized to Act on Behalf of Chris Hoffman	Applicant	per Resolution	Check Recipient Ashland Coun	Name (Name to Ap ty Treasurer, Tra	pear on Che	ck)
Title			Title			-
Forest Administrator			County Treasu	ırer		
Address 304 W. Michigan St, PO Box 155	i		Address PO Box 155			
City Butternut	State WI	ZIP Code 54514	City Butternut		State WI	ZIP Code 54514
Telephone Number	Email	Address	300000000000000000000000000000000000000		, , , ,	0-014

715-769-3777		chris.h	offma	n@ash	landco	untywi.	gov	
Section 2: Project Info Project Title Bridge #4, Deck Re	ormation Required						nt Funded Miles	New Miles (if applicable)
County	Township	Range		Section	1/4 1/4	1/4	GPS Coordina	 tes:
Ashland	42 _N	2	OE ⊙W	11	UN	UN	Lat. 46.13 Long90.5	37

Project Description Summary

715-769-3777

Replace bridge decking per inspection report.

X	I certify	that all	maintenance	land	use	agreements	are on	file.
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Estimated Co	st		STEEN STEEN STEEN		THE OWNER OF THE PARTY	The second secon
Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
			Leave Blank - DNF	R Use Only		
Applicant Cer	tification			\$63,100		\$63,100
	of Authorized Offic	ial	Of	ficial's Title FOREST ADV	n WISTLATOR	
As the applican	rt's authorized offic	cial, I certify that, to	the best of my know	vledge, the informat	ion in this applicat	ion is true and correct.

Motorized Recreation Grant Application

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Appendix A – Required for	Bridge Reha	b/Replac	e, No	ew. or	Reroute	e with New B	ridae	OF NOTES	50/15/50
☑ Bridge Rehab/Replace	☐ New Brid				ith new		. iage		
County Ashland	Township Range	OF I	ction 11	¼ ¼ UN	¼ UN	GPS Coordinate Lat. 46.13 Long90.57	7		
Water Body Name East Fork Chippewa River			Brid	ge Name	9			nty Inventory I	Number
Funded Trail Name or Number (SN Trail 13	10000)	Has in th	this brid e past?	ge site ev	ver received deve	elopment o	or rehabilitatio	n funds
	property		4	1000	ulvert Siz				All Market
Landowner Where Bridge is Located Town of Jacobs				/ Bridge/ phone N	Culvert Si umber	Length of T	rail Use A		year inimum)
Proposed maximum load	nown lbs.	Age of Brid	dge	Bridge	e Materia	Г			
Sponsoring Club Name Ashland County Snowmobile				ontact Westpl	nal			e Number 20-740-502	20
Do you have your trail bridges post			/hat is	s the max ed with th	kimum loa iis bridge	ad of the other br ?	idges on t	he system if	
What is the weight of your puller & 17000 lbs	drag/grading equi	pment?							
What other recreational trail uses a None									
If there are other Recreational uses	planned, how mu	ich of the b	ridge	cost will	be paid fo	or by non-snowm	obile or no	on-ATV users	?
Yes No Have you contact	ted your local <u>DN</u>	R Water Ma	anage	ment Sp	ecialist (V	VMS) regarding	a permit?		
Yes No Is a permit neede	ed? (Please provi	de any writ	ten co	rrespond	dence fro	m WMS.)			
Yes No Have you contact Yes No Will an H & H (h	ted your County 2 ydrologic and hyd	oning Depr raulic) stud	t. rega y be r	arding a frequired?	loodplain	determination?			
Bridge Project Detailed Descripti	2020								

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

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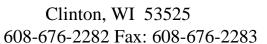
Page 4 of 5

		Bridg	e Structure		
		Quot	e 1		Quote 2
		◯ Steel ◯) Wooden		◯ Steel ◯ Wooden
Bridge Dimensions:					-
Bridge Manufacturer:	-		San Taranta da San San San San San San San San San Sa		
Design Weight Load		8	lbs.		lbs.
Cost of Structure:	1. Engineering	\$			\$
	2. Structure	\$			\$
	Subtotal	\$			\$
		Quote			Quote 2
	0	Contractor or		\cap	Contractor or O Sponsor
Installation Costs:		Estima	37	0.	Estimate
 Engineering 		\$			\$
Site Preparation	n	\$			\$
Abutments		\$			\$
4. Pilings/Piers		r.			\$
Approaches		\$			\$
6. Riprap		\$			\$
7. Labor		\$			\$
Equipment Ren	tal	\$			\$
9. Culverts		c			\$
10. H & H Study		\$			\$
11. Wetland Deline	ation	\$			\$
12. Other		\$			\$
	Subtotal	\$			\$
	Total Cost		*		\$
For the applica			- 41 1		
For the applica		must tak	e the lowest	of the two	quotes.
Entire Deck and Ra	iling Projects	man constitution of the co	O Contractor	○ Sponsor	○ Club
Bridge Dimensions:		95'x12'			
Design Weight Load		Unkr	lown lbs.		
I. Materials	4	\$ 39600			
2. Labor	3	\$ 23,500			
	Total	\$_63100			



Custom Manufacturing, Inc.

606 Delco Drive, P.O. Box 279





DATE: _____

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		pped VIA st Way	F.O.B Clinton, WI	Term Net		
	2025	5 GRANT APP	scription LICATION ESTIMATING #4	1ATE	Price	Total
1	Redeck	dge x 12' Wide x with 3 x 12 – Shipping Charg	12'		\$ 39,600.00	
			ng - Equipment of Existing Bridge I	Decking	23,500.00	
			Total			\$ 63,100.00
		ove prices do n ary permits.	ot include sales tax	or any		

We are pleased to submit the above quotat	tion for your consideration. Should ye	ou place an order, be assured it will re	ceive our
prompt attention. This quotation is valid f	or <u>30</u> days. Thereafter it is subject	ct to change without notice.	
• •			
			
BY: Tina Forrest	ACCEPTED:	DATE:	
D1.	_ ACCLITED	DATE	

ACCEPTED: _____

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 Condition of the Structure (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	10
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	
3 Funding (maximum points 2) Are other funds already committed?		
50% or greater from other funding source(s)?	2	
11% - 49% from other funding source(s)?	1	
4 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)	5	
10 or more year deeded easement on private land or other public land, for a <u>ll portions of that trail to the nearest road</u> on each side of the bridge	5	
3-9 year deeded easement on private land or other public land, for <u>all portions of that</u> <u>trail to the nearest road</u> on each side of the bridge	4	
10 or more year deeded easement on private land or other public land, for <u>just the bridge</u> site	3	
3-9 deeded easement on private land or other public land, for just the bridge site	2	
10 or more year land use agreement (LUA, not deeded) on private land or other public land	1	1
3-9 year land use agreement (LUA, not deeded) on private land or other public land	0	
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:	4	
DEDUCTIONS		
6 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	
GRAND TOTAL		12

Comments/Notes:



Trail Bridge Inspection Ashland County

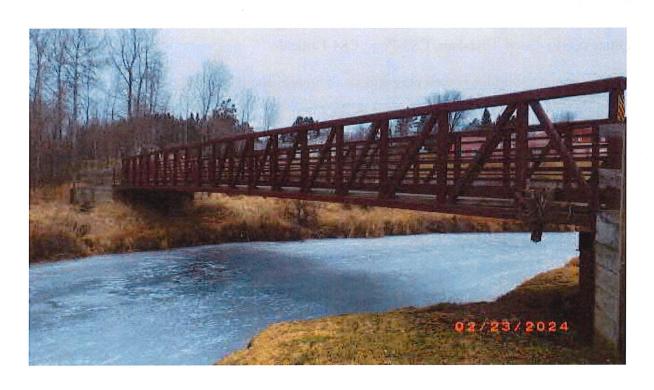
Bridge Name Ashland 4

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 the STH 13 bridge, middle of Glidden.

Bridge Condition

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

Then entire area around the bridge is well maintained, all bridges should look like this one.

Both abutments looks good condition.

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

The deck boards have widespread major rot in top layer.

Minor erosion NE and SE corner.

No Bridge ahead signs. Object markers are fair as they are faded.

Approaches-8 inch low South end, and 4 inch low on North end.

Length 94.1 ft, Width 12.1, 12.8 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 # 5 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. Fill in the approaches.

Clean all the bearing areas.

Replace the top layer of deck boards, when the top layer is off, inspect the bottom layer for rot. Consider replacing both layers of decking with 3 inch thick boards treated with copper napthanate.

Add bridge ahead signs, and replace all the object markers.

Signed By:

Digitally signed by William

S. Knaack Jr., P.E.

Date: 2024.03.04 09:42:16

-06'00'

William S. Knaack Jr., P.E.

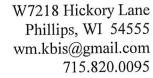
William Thranceff P.E.



Bridge Inspection Report



Looking North





Bridge Inspection Report



Deck Rot, measurable section loss.



Bridge Inspection Report



Looking West



Bridge Inspection Report



Looking South.



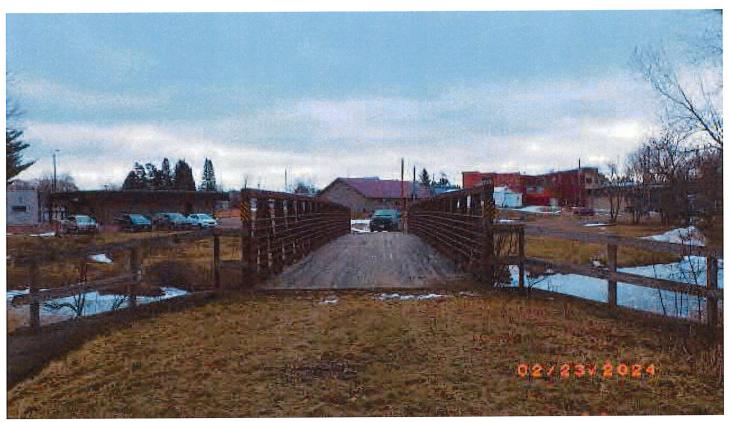
Bridge Inspection Report



Deck Rot



Bridge Inspection Report



Looking South



Bridge Inspection Report



Looking East



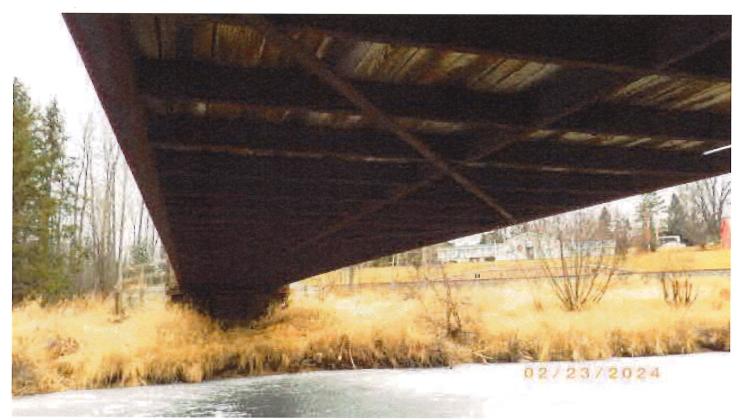
Bridge Inspection Report



South Abutment



Bridge Inspection Report



Bottom of deck, typical, looking West.

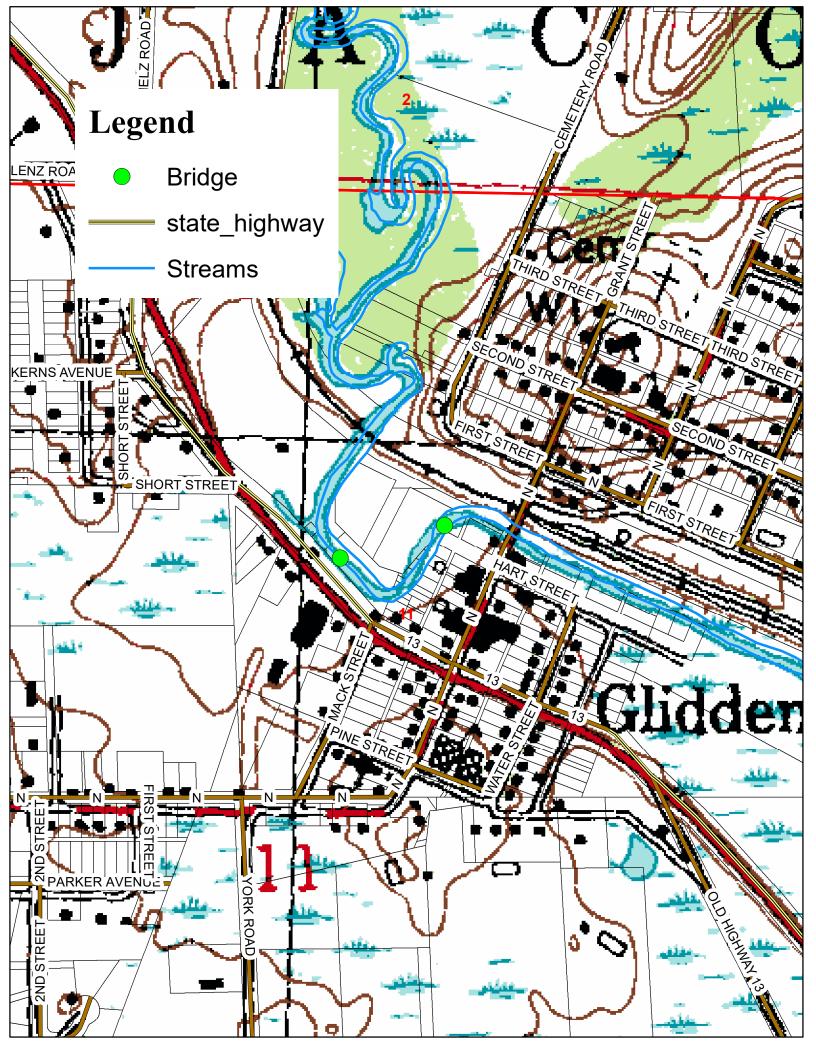
Legend **Surface Water Data Viewer Map** Lake Class Areas Riverine/ditch Class Areas Wetland Class Areas Wetland Class Points Dammed pond Excavated pond Filled/drained wetland Wetland too small to delineate Filled excavated pond Filled Points Wetland Class Areas Filled Areas Wetland Identifications and 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

NAD_1983_HARN_Wisconsin_TM

1: 1,980

Bridge #3 and #4

used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: http://dnr.wi.gov/legal/



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