

State of Wisconsin  
 Department of Natural Resources  
[dnr.wi.gov](http://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
- Snowmobile 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			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 Chris Hoffman			Check Recipient Name (Name to Appear on Check) Jim Meisenheimer		
Title Forest Administrator			Title Treasurer		
Address 304 W. Michigan St., PO Box 155			Address 19899 Bay Rd		
City Butternut	State WI	ZIP Code 54514	City Glidden	State WI	ZIP Code 54527
Telephone Number 715-769-3777		Email Address chris.hoffman@ashlandcountywi.gov			

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

Project Title Bridge #3, Deck Replacement					Current Funded Miles	New Miles (if applicable)
County Ashland	Township 42 N	Range 2	Section 11	1/4 1/4 UN	1/4 UN	GPS Coordinates: Lat. 46.137 Long. -90.579

**Project Description Summary**

Replace bridge decking per inspection report.

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

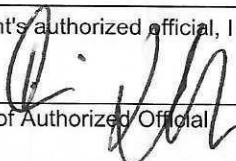
**Estimated Cost**

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
Leave Blank – DNR Use Only						
				\$62,600		\$62,600

**Applicant Certification**

Printed Name of Authorized Official Chris Hoffman	Official's Title Forest Administrator
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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

4.9.2024  
 Date Prepared

# Motorized Recreation Grant Application

Form 8700-159 (R 02/2024)

Page 3 of 5

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

Bridge Rehab/Replace    
  New Bridge    
  Reroute with new bridge

County Ashland	Township 42 N	Range 2	Section <input type="radio"/> E <input checked="" type="radio"/> W	11	1/4 1/4 UN	1/4 UN	GPS Coordinates: Lat. 46.137 Long. -90.579
Water Body Name East Fork Chippewa River				Bridge Name		County Inventory Number	
Funded Trail Name or Number (SNARS if applicable) Trail 13				Has this bridge site ever received development or rehabilitation funds in the past? <input checked="" type="radio"/> Yes <input type="radio"/> No Year: _____ \$ _____			
Bridge is located on: <input type="radio"/> Private property <input checked="" type="radio"/> Public property				Old Bridge/Culvert Size 98'x12'			
Landowner Where Bridge is Located Town of Jacobs				New Bridge/Culvert Size _____		Telephone Number _____	
Current maximum load Unknown lbs.				Age of Bridge 22		Bridge Material Steel	
Proposed maximum load _____ lbs.				Length of Trail Use Agreement (5 year minimum) _____			
Sponsoring Club Name Ashland County Snowmobile Alliance				Club Contact Jim Meisenheimer		Telephone Number 618-567-6805	
Do you have your trail bridges posted as to maximum load? <input type="radio"/> Yes <input checked="" type="radio"/> No				What is the maximum load of the other bridges on the system if groomed with this bridge?			
What is the weight of your puller & drag/grading equipment? 17000 lbs							
What other recreational trail uses are planned for this bridge? None							
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**

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

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	10
2	<b>Permits</b> (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	<b>Funding</b> (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	<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	
	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</u> on each side of the bridge	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</u> on each side of the bridge	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	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>			<b>12</b>

Comments/Notes:



### Custom Manufacturing, Inc.

606 Delco Drive, P.O. Box 279  
Clinton, WI 53525  
608-676-2282 Fax: 608-676-2283  
tina@custommfginc.com

# Quotation

6465 Rev

Please Indicate The Above Number When Ordering

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




Date: April 5, 2024	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

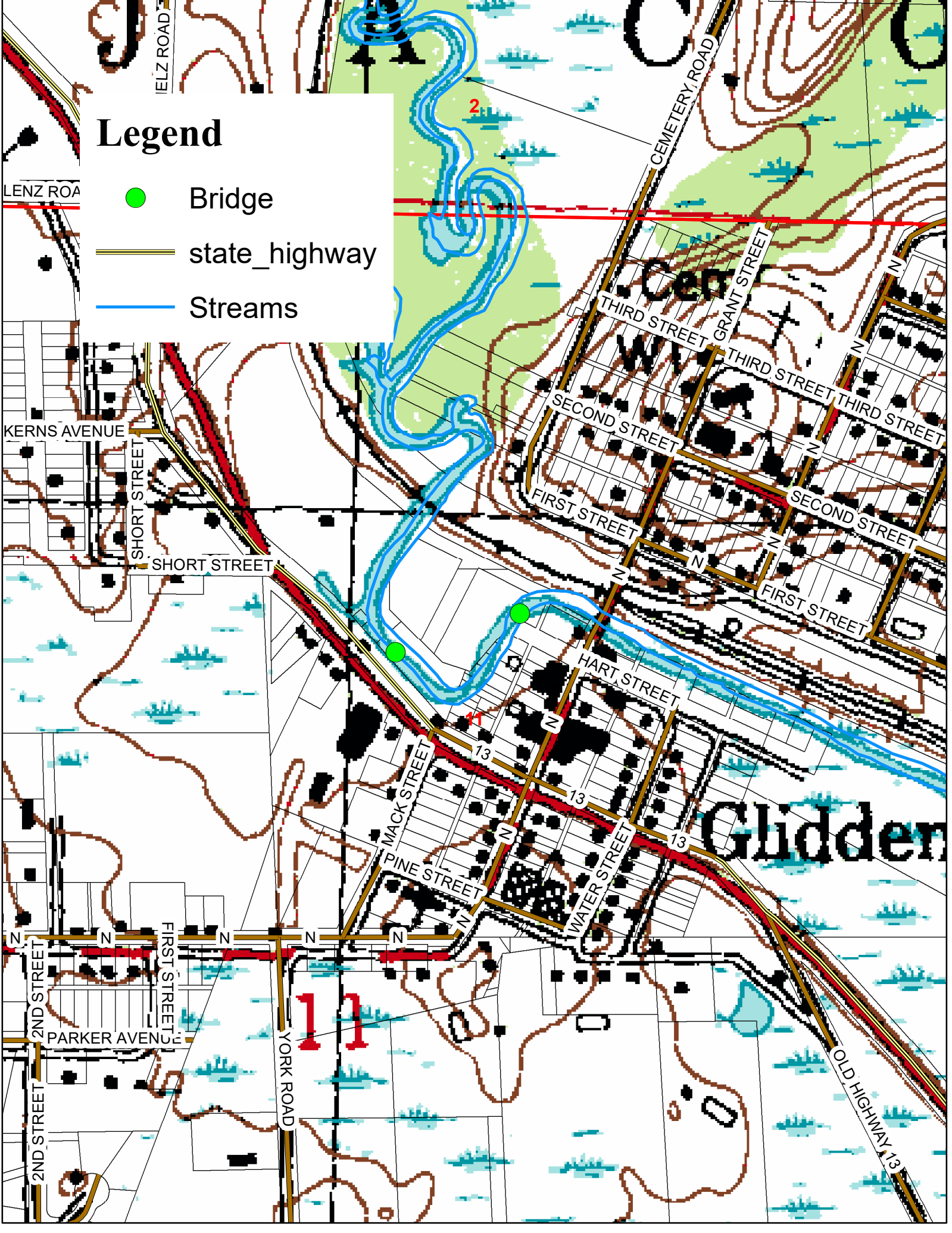
Estimated Ship Date 8 - 12 weeks	Shipped VIA Best Way	F.O.B Clinton, WI	Terms Net 30		
			<b>Description</b>	<b>Price</b>	<b>Total</b>
			2024 GRANT APPLICATION ESTIMATE Bridge #3		
			1 98' Bridge x 12' Wide - Redeck with 3 x 12 - 12' And Shipping Charges	\$ 39,400.00	
			Installation - Redecking - Equipment Removal & Disposal of Existing Bridge Decking	23,200.00	
			Total		\$ 62,600.00
			The above prices do not include sales tax or any necessary permits.		

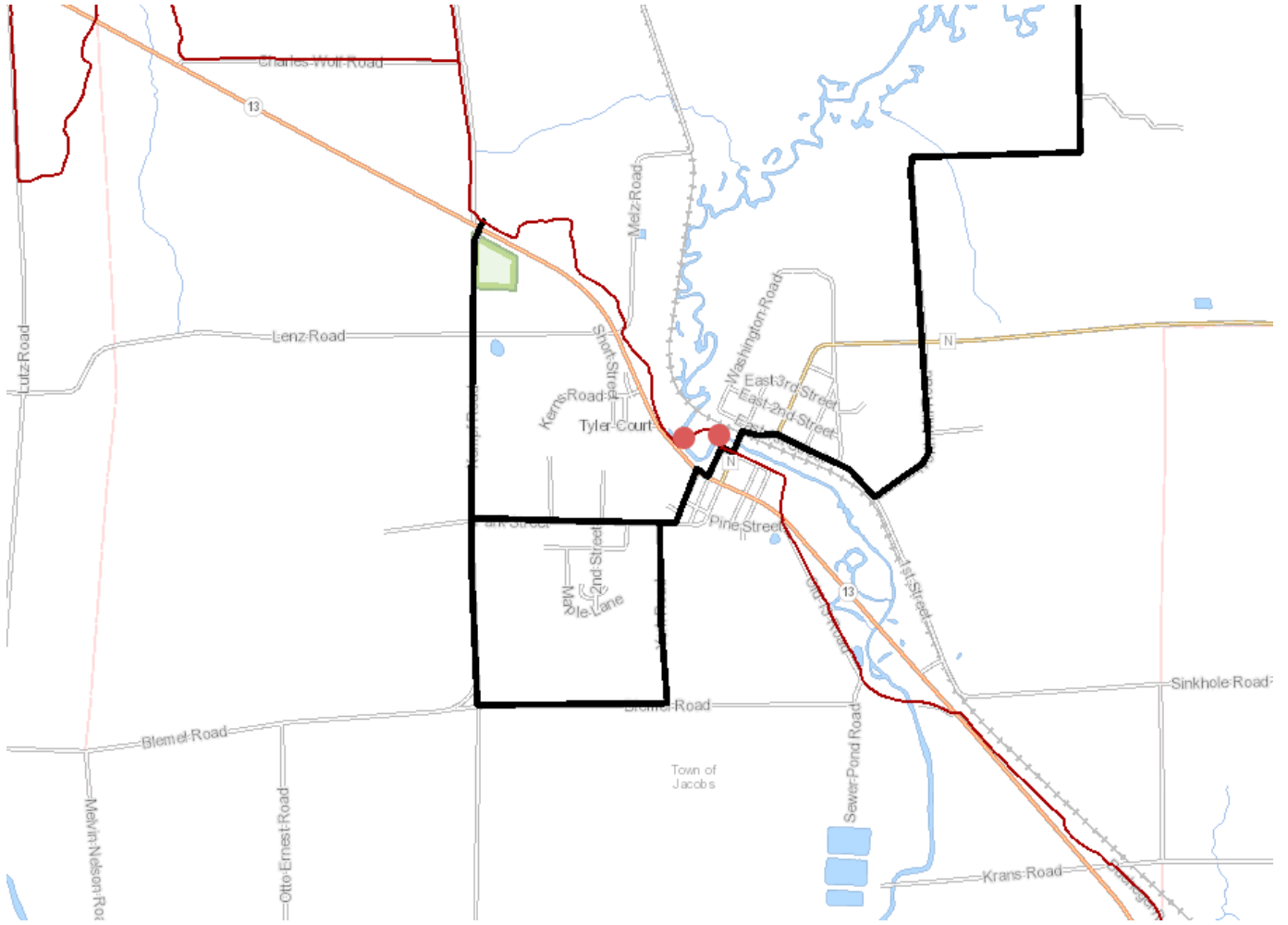
We are pleased to submit the above quotation for your consideration. Should you place an order, be assured it will receive our prompt attention. This quotation is valid for 30 days. Thereafter it is subject to change without notice.

BY: Tina Forrest ACCEPTED: \_\_\_\_\_ DATE: \_\_\_\_\_

# Legend

-  Bridge
-  state\_highway
-  Streams







# Surface Water Data Viewer Map



## Legend

- Lake Class Areas
- Riverine/ditch Class Areas
- Wetland Class Areas
- Wetland Class Points
- Dammed pond
- Excavated pond
- Filled/draind wetland
- Wetland too small to delineate
- Filled excavated pond
- Filled Points
- Wetland Class Areas
- Filled Areas
- Wetland Identifications and Confirmations
- Township
- Section
- Quarter-Quarter
- County Boundary
- Cities, Towns & Villages**
- City
- Village
- Civil Town
- Railroads

0.1                      0                      0.03                      0.1 Miles

NAD\_1983\_HARN\_Wisconsin\_TM

1: 1,980

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 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/>

## Notes

Bridge #3 and #4



# 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

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### 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.



W7218 Hickory Lane  
Phillips, WI 54555  
wm.kbis@gmail.com  
715.820.0095

## Bridge Inspection Report

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### 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:

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William S. Knaack Jr., P.E.

## Bridge Inspection Report

### Photo Observations



Looking North

## Bridge Inspection Report

### Photo Observations



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

## Bridge Inspection Report

### Photo Observations



Fix erosion SE corner.

## Bridge Inspection Report

### Photo Observations



East Abutment

## Bridge Inspection Report

### Photo Observations



Bottom of deck, with debris in deck.

## Bridge Inspection Report

### Photo Observations



Damage cross bracing with debris in deck.



## Bridge Inspection Report

### Photo Observations



Damage cross bracing with debris in deck.

## Bridge Inspection Report

### Photo Observations



Looking East

## Bridge Inspection Report

### Photo Observations



Deck View

## Bridge Inspection Report

### Photo Observations



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

### Photo Observations



Looking Upstream

## Bridge Inspection Report

### Photo Observations



Looking Downstream

## Bridge Inspection Report

### Photo Observations



Looking West

## Bridge Inspection Report

### Photo Observations



Fix Erosion NE corner.