

#37 Sheboygan Wagner Bridge Replacement

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)

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 Sheboygan County			Check Recipient: Individual other than authorized individual to act on behalf of the applicant. <input checked="" type="checkbox"/> Select if the same as applicant.		
Individual Authorized to Act on Behalf of Applicant per Resolution Jason Bitter			Check Recipient Name (Name to Appear on Check) Jason Bitter		
Title Parks Superintendent			Title Parks Superintendent		
Address 508 New York Ave, Rm 335			Address 508 New York Ave, Rm 335		
City Sheboygan	State WI	ZIP Code 53081	City Sheboygan	State WI	ZIP Code 53081
Telephone Number (920) 459-3060		Email Address jason.bitter@sheboygancounty.com			

Section 2: Project Information Required for all Projects

Project Title Wagner Bridge Replacement					Current Funded Miles 251.5	New Miles (if applicable)
County Sheboygan	Township 15 N	Range 20	Section 5	¼ ¼ SE	¼ NE	GPS Coordinates: Lat. <b>43°48'0"N</b> Long. <b>-88°7'25"W</b>

Project Description Summary

Replace current 12ft x 25ft telephone pole and barn board bridge with a 12ft x 30ft remountable bridge kit. This particular bridge was removed from another location to be scrapped. The Greenbush club had a late trail reroute and needed something so they used what they could and scavenged a couple newer poles and some better decking. The current bridge has no railings or weight rating.

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

Estimated Cost

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
				\$45,700.00		\$45,700.00
Leave Blank – DNR Use Only						

Applicant Certification

Printed Name of Authorized Official Jason Bitter	Official's Title Parks Superintendent
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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.

*Jason G. Bitter*  
Signature of Authorized Official

04/04/2024  
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 Sheboygan	Township 15 N	Range 20	<input checked="" type="radio"/> E <input type="radio"/> W	Section 5	¼ ¼ SE	¼ NE	GPS Coordinates: Lat. <b>43°48'0"N</b> Long. <b>-88°7'25"W</b>
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Water Body Name Unnamed	Bridge Name Wagner Bridge	County Inventory Number 48
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Funded Trail Name or Number (SNARS if applicable) G7TN23RR	Has this bridge site ever received development or rehabilitation funds in the past? <input type="radio"/> Yes <input checked="" type="radio"/> No   Year: _____ \$ _____
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Bridge is located on: <input checked="" type="radio"/> Private property <input type="radio"/> Public property	Old Bridge/Culvert Size <u>12ft x 25ft</u> New Bridge/Culvert Size <u>12ft x 30ft</u>
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Landowner Where Bridge is Located Wagner Trust, Parcel #59002001070	Telephone Number (920) 526-3665	Length of Trail Use Agreement (5 year minimum) 20+
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Current maximum load _____ lbs.	Age of Bridge	Bridge Material
Proposed maximum load <u>25,000</u> lbs.	20+	Pole & Barn Board

Sponsoring Club Name Greenbush Kettle Moraine Trailblazers	Club Contact Eric Klemme	Telephone Number (920) 889-1326
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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? 25,000 lbs
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What is the weight of your puller & drag/grading equipment? 18,000 lbs
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What other recreational trail uses are planned for this bridge? None
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If there are other Recreational uses planned, how much of the bridge cost will be paid for by non-snowmobile or non-ATV users? N/A
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- 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**

Replace current 12ft x 25ft telephone pole and barn board bridge with a 12ft x 30ft remountable bridge kit. This particular bridge was removed from another location to be scrapped. The Greenbush club had a late trail reroute and needed something so they used what they could and scavenged a couple newer poles and some better decking. The current bridge has no railings or weight rating.

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	
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 on each side of the bridge</u>	5	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>			<b>6</b>

Comments/Notes:

## **Request for funding for Snowmobile bridge.**

The Greenbush Kettle Moraine Trailblazers snowmobile club in Greenbush, WI and the Northern Kettle Moraine Snowmobile Association request funding in the sum of \$45,600 for the delivery and installation of a snowmobile only bridge. This will become part of an existing funded trail, G7TN23SS in Sheboygan County. This is a very active portion of our trail system as it provides folks from neighboring counties to do small loops via this trail. It is a real nice section of trail, farm fields and wooded areas, fence lines and it ends at the railroad grade headed to St. Cloud, WI.

The purpose of this bridge is to provide safe crossing of this stream for snowmobilers and our grooming equipment. During the past years this bridge was dismantled from another site, with the intent to scrap it. We had a late season trail reroute and parts of that relocated bridge needed to be called into service once again. We reused what we could and assembled this bridge with the help of a local conservation club that provided two newer telephone poles. This bridge is unsafe considering it has no railings and we have no idea the real weight rating. It does hold our equipment now, but it sags considerably as we cross. The stream is approximately 6 feet below the bridge surface so a mishap would be bad.

The snowmobile bridge to be constructed will be 12x30 made from steel with a double wooden deck on removeable pans. This bridge will be designed and built by Custom Manufacturing in Clinton, WI. This bridge will conform to all DNR guidelines for new snowmobile bridges. The bridge will be assembled and installed by GKMT. Some fill for approaches will be needed at this site.

The bridge will be placed on the private property of Joe Wagner. Mr. Wagner has verbally agreed to allow usage of this property for "as long as needed" and is willing to sign a long-term easement agreement.

Additional information will be gladly provided by either of the following.

Eric Klemme, GKMT

W6823 CR A

Elkhart Lake, WI 53020

9208891326

[Airicklemme@gmail.com](mailto:Airicklemme@gmail.com)

Or

Mike Holden, President NKM.

170 Foxglove Ln.

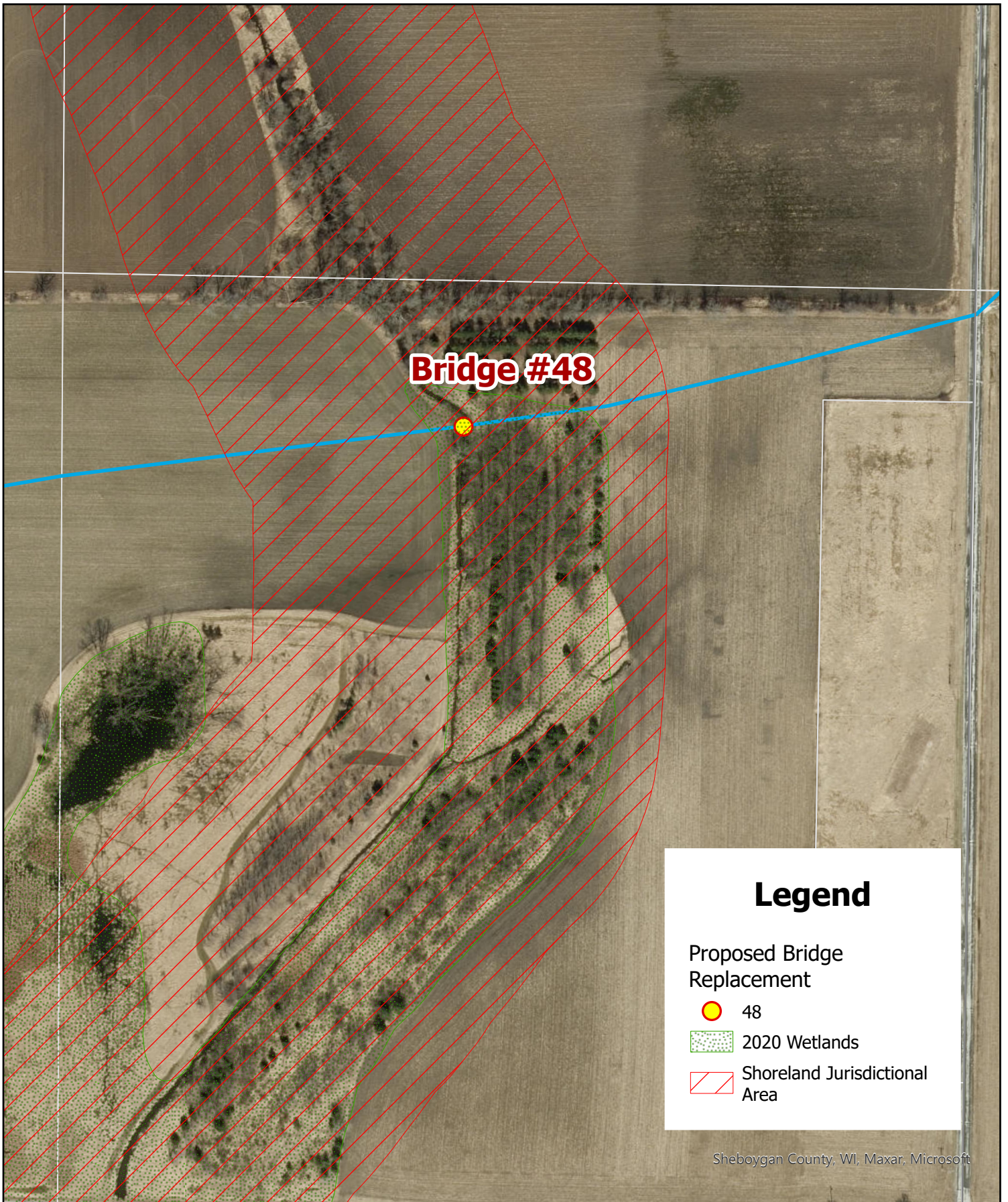
Sheboygan Falls, WI 53085

9294672340

GKMT and all the snowmobilers in a few counties would truly appreciate funding for this bridge. It will provide a safe passage for many years to come.

Best regards,

Eric Klemme, GKMT



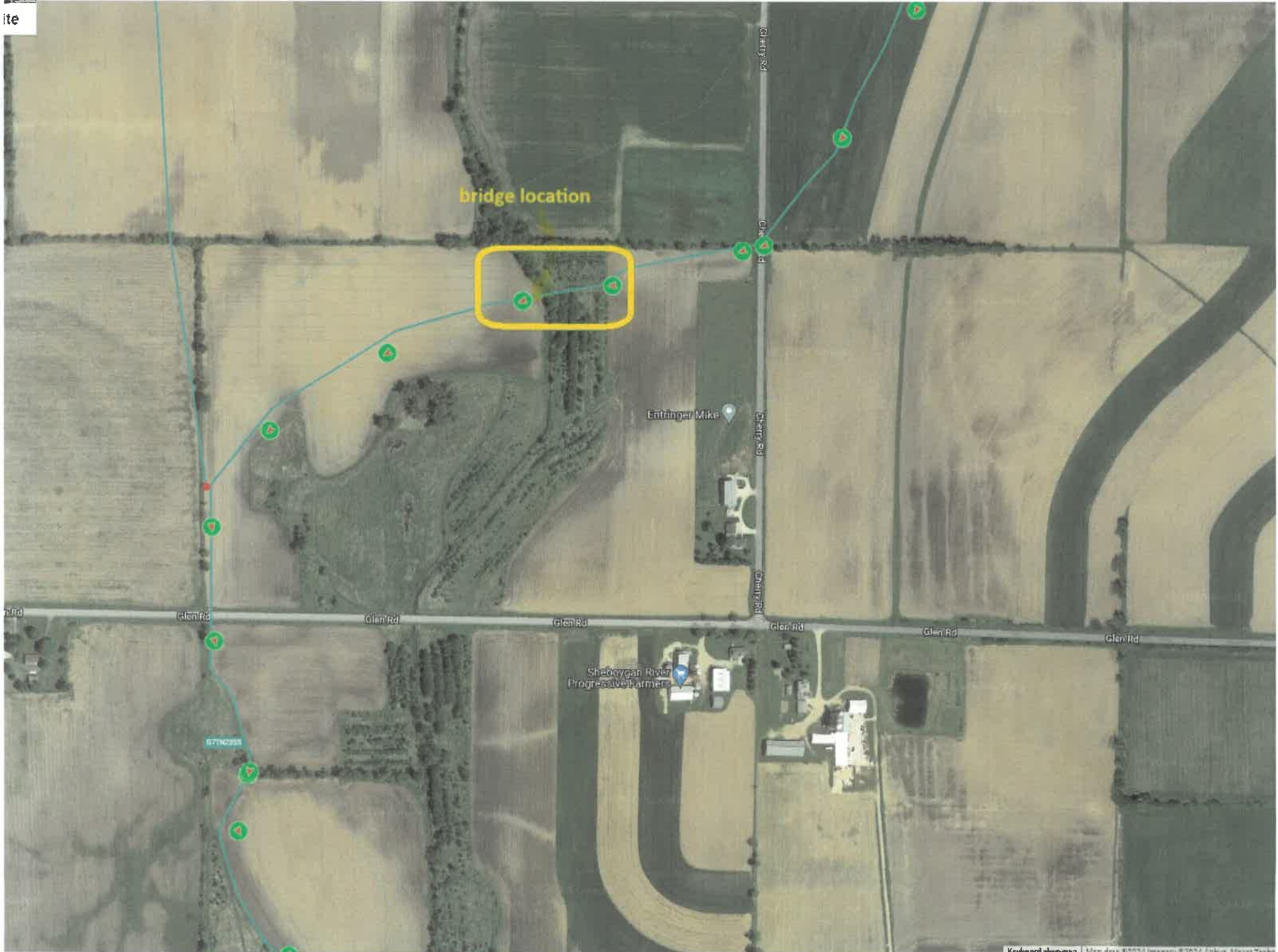
### Legend

- Proposed Bridge Replacement
  - 48
- 2020 Wetlands
- Shoreland Jurisdictional Area

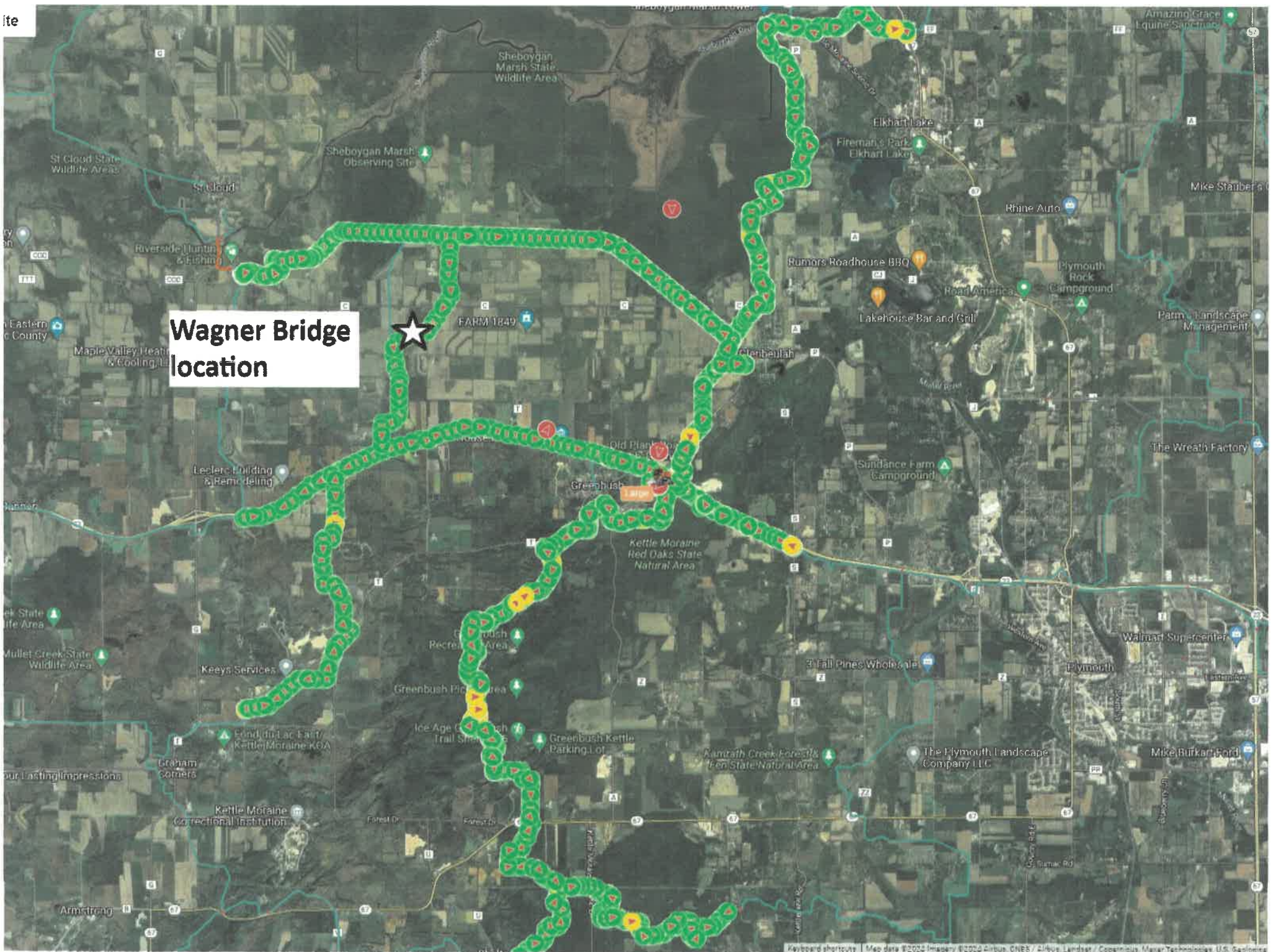
Sheboygan County, WI, Maxar, Microsoft



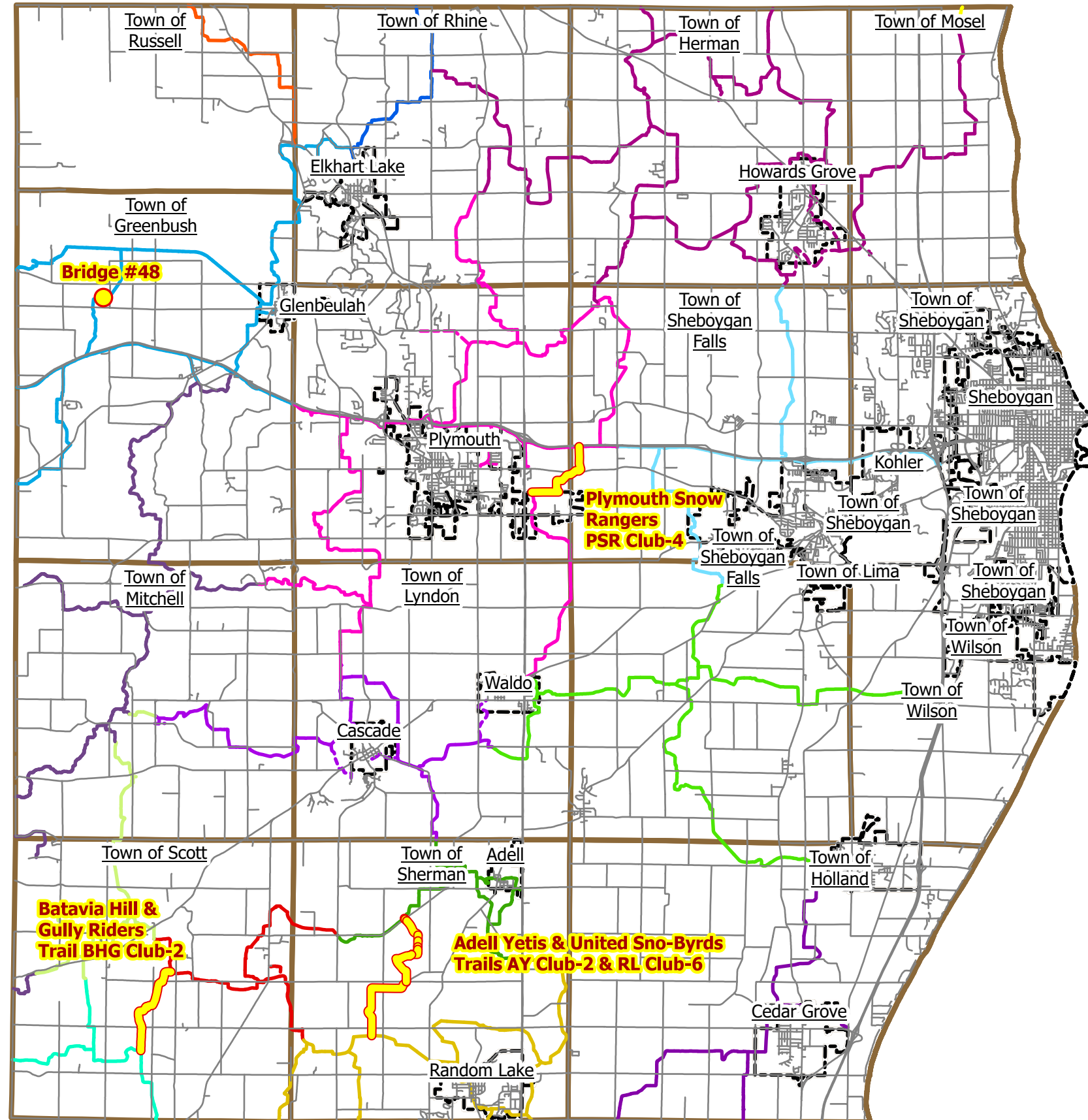
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Wagner Bridge  
location



# A Map of 2023-2024 Snowmobile Trails Sheboygan County, WI



## Legend

### Snowmobile\_Trail\_Current

- Adell Yetis Club Trail
- Adell Yetis
- Batavia Hill & Gully Riders Club Trail
- Batavia Hill & Gully Riders
- Beechwood Club Trail
- Beechwood
- Cascade Apollo Riders
- Cascade Apollo Riders Club Trail
- Cleveland
- Five Corners
- Greenbush Kettle Moraine Club Trail
- Greenbush Kettle Moraine
- Kiel Snowmobile Club
- Lakeshore Driftbusters Club Trail
- Lakeshore Driftbusters
- Louis Corners Sno-Birds Club Trail
- Louis Corners Sno-Birds
- New Fane Kettle Riders
- Plymouth Snow Rangers Club Trail
- Plymouth Snow Rangers
- Sheboygan Falls
- Snow Runners Club Trail
- Snow Runners
- State Trails
- United Sno-Byrds Club Trail
- United Sno-Byrds
- <all other values>

### Proposed Trails by Trail Name

- Proposed Funded Trail Additions

### Proposed Bridge Replacement

- 48





**Appendix A (continued)**

**Summarize Costs in Appropriate Categories:**

<b>Bridge Structure</b>			
		<b>Quote 1</b>	<b>Quote 2</b>
		<input checked="" type="radio"/> Steel <input type="radio"/> Wooden	<input checked="" type="radio"/> Steel <input type="radio"/> Wooden
Bridge Dimensions:		<u>12ft x 30ft</u>	<u>12ft x 30ft</u>
Bridge Manufacturer:	<u>Custom Manufacturing</u>		<u>Custom Manufacturing</u>
Design Weight Load		<u>25,000 lbs.</u>	<u>25,000 lbs.</u>
Cost of Structure:	1. Engineering	\$ _____	\$ _____
	2. Structure	\$ <u>38,300</u>	\$ <u>38,300</u>
	<b>Subtotal</b>	<b>\$ <u>38,300</u></b>	<b>\$ <u>38,300</u></b>

		<b>Quote 1</b>	<b>Quote 2</b>
		<input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate	<input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate
<b>Installation Costs:</b>	1. Engineering	\$ _____	\$ _____
	2. Site Preparation	\$ _____	\$ <u>1,000</u>
	3. Abutments	\$ _____	\$ _____
	4. Pilings/Piers	\$ _____	\$ _____
	5. Approaches	\$ _____	\$ <u>1,400</u>
	6. Riprap	\$ _____	\$ _____
	7. Labor	\$ <u>6,700</u>	\$ <u>1,500</u>
	8. Equipment Rental	\$ _____	\$ _____
	9. Culverts	\$ _____	\$ _____
	10. H & H Study	\$ _____	\$ _____
	11. Wetland Delineation	\$ _____	\$ _____
	12. Other Delivery	\$ <u>800</u>	\$ <u>2,650</u>
	<b>Subtotal</b>	<b>\$ <u>7,500</u></b>	<b>\$ <u>6,550</u></b>
	<b>Total Cost</b>	<b>\$ <u>45,800</u></b>	<b>\$ <u>44,850</u></b>

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

<b>Entire Deck and Railing Projects</b>	<input type="radio"/> Contractor <input type="radio"/> Sponsor <input type="radio"/> Club
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Bridge Dimensions:	_____
Design Weight Load	_____ lbs.
1. Materials	\$ _____
2. Labor	\$ _____
<b>Total</b>	<b>\$ _____</b>



# Custom Manufacturing, Inc.

606 Delco Drive, P.O. Box 279

Clinton, WI 53525

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

tina@custommfginc.com

# Quotation 6447

Please Indicate The Above Number When Ordering

Date: March 21, 2024	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

To: Sheboygan County  
508 New York Ave.  
Sheboygan, WI 53081

Estimated Ship Date 4 weeks	Shipped VIA Advise best way	F.O.B Clinton, WI	Terms Net 30	
Description			Price	Total
2024 GRANT APPLICATION ESTIMATE Greenbush Kettle Moraine Trailblazers				
1	30' Bridge x 12' Wide - 25,000# Load Double Decked - 42" Horizontal Railing – Hardware On 2 sets of Galvanized Sill Pans Stamped Engineered Drawings		\$ 38,300.00	
	Delivery Charges		800.00	
	Total			\$ 39,100.00
	Optional – Installation and Equipment Rental		6,700.00	
Above prices do not include sales tax or any necessary permits.				
Bridge kit includes all Steel I-Beams and Crossmembers, which are predrilled and have a red oxide primer finish, MCA Southern Yellow Pine treated lumber and all hardware. All lumber is Pre-Stained.				
Bridge Kit Meets - WI DNR Guidelines – 25,000# Load				

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: \_\_\_\_\_



# Custom Manufacturing, Inc.

606 Delco Drive, P.O. Box 279

Clinton, WI 53525

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

tina@custommfginc.com

# Quotation 6450

Please Indicate The Above Number When Ordering

Date: March 26, 2024	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

To: Sheboygan County  
508 New York Ave.  
Sheboygan, WI 53081

Estimated Ship Date 8 - 12 weeks	Shipped VIA Best way	F.O.B Clinton, WI	Terms Net 30	
Description			Price	Total
1	2024 GRANT APPLICATION ESTIMATE Greenbush Kettle Moraine Trailblazers			
	30' Bridge x 12' Wide - 25,000# Load Double Decked - 42" Horizontal Railing - Hardware On 2 sets of Galvanized Sill Pans Stamped Engineered Drawings		\$ 38,300.00	
	<del>Delivery Charges</del>		<del>800.00</del>	
	Total			<del>\$ 39,100.00</del> <b>\$ 38,300.00</b>
Above prices do not include sales tax or any necessary permits.				
Bridge kit includes all Steel I-Beams and Crossmembers, which are predrilled and have a red oxide primer finish, MCA Southern Yellow Pine treated lumber and all hardware. All lumber is Pre-Stained.				
Bridge Kit Meets - WI DNR Guidelines - 25,000# Load				

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: \_\_\_\_\_

## Bridge removal and install GKMT

Tractor/Back Hoe to remove old bridge	6hrs
Truck and trailer to haul old bridge	6hrs
Remove and haul old bridge	60-man hours 480\$
Bridge unloading Tractor with forks	2 hours
Bridge unloading	30 man hours 240\$
Bridge assembly, equipment, tractor/pallet forks	20 hours
Bridge assembly w/approach	300 man hours 2400\$
Bridge transport to site, trailer use	750\$
Bridge installation/equipment	1100\$
Approach materials	1200\$
Approach installation	50 man hours 400\$

Viper Transport, LLC  
 N5531 County Road S  
 Plymouth, WI 53073  
 (920)-226-9389

# Estimate

Date	Estimate #
4/7/2024	1

Name / Address
Kettle Moraine Trail Blazers Greenbush, WI

Project

Description	Qty	Rate	Total
Trailer freight/pick-up for bridge installation		750.00	750.00

Thank you for your business.	<b>Total</b>	\$750.00
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Eric Klemme <airicklemme@gmail.com>

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## Bid for Snowmobile Bridge Set

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jschwib@juno.com <jschwib@juno.com>  
To: airicklemme@gmail.com

Sun, Apr 7, 2024 at 12:48 PM

CJ Schwib Inc.  
W7710 Plank Rd  
Glenbeulah, WI 53023

Greenbush Kettle Moraine Trailblazers  
GKMT Corp Snowmobile Club  
PO Box 53  
Greenbush, WI 53023

**Request for Bid:**

To place a snowmobile bridge near Alan Michaels residence at W8481 Glen Rd, Glenbeulah, WI.

**Bid Proposal:**

Transport and machine time - \$1100.00

John Schwibinger  
920-377-0400

# Current Wagner Bridge

