

## 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			Check Recipient: Individual other than authorized individual to act on behalf of the applicant. <input checked="" type="checkbox"/> Select if the same as applicant.		
Washburn County			Check Recipient Name (Name to Appear on Check)		
Individual Authorized to Act on Behalf of Applicant per Resolution			Brandon Shutt		
Brandon Shutt			Title		
Assistant Recreation Administrator			Assistant Recreation Administrator		
Address			Address		
1760 Roundhouse Road			1760 Roundhouse Road		
City	State	ZIP Code	City	State	ZIP Code
Spooner	WI	54801	Spooner	WI	54801
Telephone Number		Email Address			
(715) 635-4490					

## Section 2: Project Information Required for all Projects

Project Title					Current Funded Miles		New Miles (if applicable)	
Gull Creek Bridge					21.7			
County	Township	Range	Section	1/4 1/4	1/4	GPS Coordinates:		
Washburn	40 N	11	16			Lat. 45.953604		
						Long. -91.736702		

## Project Description Summary

The Gull Creek Bridge is a 16' wide by 20' long timber bridge on the Big Bend Fire Lane (county forest gas tax road). The fire lane is open to the public and the bridge has supported timber transportation in the past. This fire lane is part of trail 39, which is summer ATV Troute and winter snowmobile. This road is not plowed in the winter, which allows for snowmobile trail maintenance funding. We are installing a 100,000 lb bridge (\$142,000 total) but are seeking pro-rata funding for the value of a 25,000 pound bridge. This bridge is an important connection between 2 large blocks of county forest and provides the only feasible way for recreation trails to cross Gull Creek. The current bridge has no railings and is prone to beaver damage and flooding. A new clearspan bridge will provide for an engineered bridge and a safer trail crossing. The requested funds represent 50% of the cost estimate of a 25,000 pound bridge.

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

## Estimated Cost

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
				\$35,000.00		\$35,000.00
Leave Blank – DNR Use Only						

## Applicant Certification

Printed Name of Authorized Official	Official's Title
Brandon Shutt	Assistant Recreation Administrator

As the applicant's authorized official, I certify that, to the best of my knowledge, the information in this application is true and correct.

*Brandon Shutt*

Signature of Authorized Official

4/4/2025

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 Washburn	Township 40 N	Range 11	<input type="radio"/> E <input checked="" type="radio"/> W	Section 16	1/4 1/4	1/4	GPS Coordinates: Lat. 45.953604 Long. -91.736702
Water Body Name Gull Creek				Bridge Name Gull Creek Bridge		County Inventory Number N/A	
Funded Trail Name or Number (SNARS if applicable) Trail 39 North				Has this bridge site ever received development or rehabilitation funds in the past? <input type="radio"/> Yes <input checked="" type="radio"/> No    Year: _____ \$ _____			
Bridge is located on: <input type="radio"/> Private property <input checked="" type="radio"/> Public property				Old Bridge/Culvert Size 20'x16' New Bridge/Culvert Size 40'x12'			
Landowner Where Bridge is Located Washburn County				Telephone Number (715) 635-4490		Length of Trail Use Agreement (5 year minimum)	
Current maximum load _____ lbs.		Age of Bridge 30+		Bridge Material Wood/Timber			
Proposed maximum load 100,000 lbs.							
Sponsoring Club Name Rolling Hills Snowmobile/ATV Club				Club Contact Randy King		Telephone Number	
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 lb			
What is the weight of your puller & drag/grading equipment? 20,000 lb							
What other recreational trail uses are planned for this bridge? Timber Haul from timber harvest activity							
If there are other Recreational uses planned, how much of the bridge cost will be paid for by non-snowmobile or non-ATV users? County will cover the cost difference of cost of a 100,000 lb bridge.							
<input checked="" type="radio"/> Yes <input type="radio"/> No    Have you contacted your local <a href="#">DNR Water Management Specialist (WMS)</a> regarding a permit? <input checked="" type="radio"/> Yes <input type="radio"/> No    Is a permit needed? (Please provide any written correspondence from WMS.) <input checked="" type="radio"/> Yes <input type="radio"/> No    Have you contacted your County Zoning Dept. regarding a floodplain determination? <input checked="" type="radio"/> Yes <input type="radio"/> No    Will an H & H (hydrologic and hydraulic) study be required? <b><i>This is still pending review by Washburn County Zoning and WDNR</i></b>							

**Bridge Project Detailed Description**

This bridge has been in place for 30+ years and has never received any funding source other than some maintenance funds for replace of deck board. the bridge is located on a fire lane and is used as a timber haul bridge for timber harvest activities as well as dual-use Snowmobile and ATV trail. During the winter months it is non maintained other than for snowmobile use. The structure itself has been has multiple rehabs done over the years which has been covered in costs by the County Forestry Department. One big reoccurring issue we have is that this structure sits so low to the water level that we constantly have to fight with beavers building dams under/against the bridge beams. Another issue we face is this is the only point of access across Gull Creek, there are no other locations of crossing this creek. Our plan is to remove the old timber/wood structure which use to consist of 3 12"x12" timbers with 2"x6" decks boards. Roughly 8 years ago the center timber broke and was removed. The rest of the structure will be removed and replaced with a 100,000 lb clear span bridge. The reason for the 100,000 lb bridge is for suitable timber hauling. The County with with be covering the difference of the 25,000-100,000 lb bridge along with seeking 50% cost share of 25,000 lb bridge from the Snowmobile Council.

**Appendix A (continued)****Summarize Costs in Appropriate Categories:**

Bridge Structure			
Quote 1		Quote 2	
<input checked="" type="radio"/> Steel <input type="radio"/> Wooden		<input checked="" type="radio"/> Steel <input type="radio"/> Wooden	
Bridge Dimensions:	40'x12'	40'x12'	
Bridge Manufacturer:	Anderson Bridges	Custom Manufacturing Inc	
Design Weight Load	25,000 lbs.	25,000 lbs.	
Cost of Structure:			
1. Engineering	\$ 4,000	\$ 3,000	
2. Structure	\$ 37,000	\$ 53,800	
<b>Subtotal</b>	<b>\$ 41,000</b>	<b>\$ 56,800</b>	
Quote 1		Quote 2	
<input checked="" type="radio"/> Contractor   or <input type="radio"/> Sponsor		<input type="radio"/> Contractor   or <input type="radio"/> Sponsor	
Estimate		Estimate	
<b>Installation Costs:</b>			
1. Engineering	\$	\$	
2. Site Preparation	\$ 5,000	\$ 10,800	
3. Abutments	\$ 12,000	\$	
4. Pilings/Piers	\$	\$	
5. Approaches	\$	\$	
6. Riprap	\$ 2,000	\$	
7. Labor	\$ 10,000	\$	
8. Equipment Rental	\$	\$ 2,000	
9. Culverts	\$	\$	
10. H & H Study	\$	\$	
11. Wetland Delineation	\$	\$	
12. Other <u>Remove,Dispose&amp;Deliver</u>	\$	\$ 4,000	
<b>Subtotal</b>	<b>\$ 29,000</b>	<b>\$ 16,800</b>	
<b>Total Cost</b>	<b>\$ 70,000</b>	<b>\$ 73,600</b>	

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

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

Project Name: Gull Creek Bridge		Prepared By: Brandon Shutt	Date 04/04/2025
County Washburn	Project Applicant: Washburn County Forestry	Landowner Name Washburn County	<input checked="checked" type="radio"/> Public <input type="radio"/> Private

[illegible]

**NOTE: For acquisition projects, complete the Acquisition Project Cost Estimate Section**



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	
	Permit in hand / Bridge already permitted	3	3
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</u> that trail to the nearest road 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</u> trail to the nearest road 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 just the bridge site	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	
	20 miles or more	3	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>15</b>

## Comments/Notes:

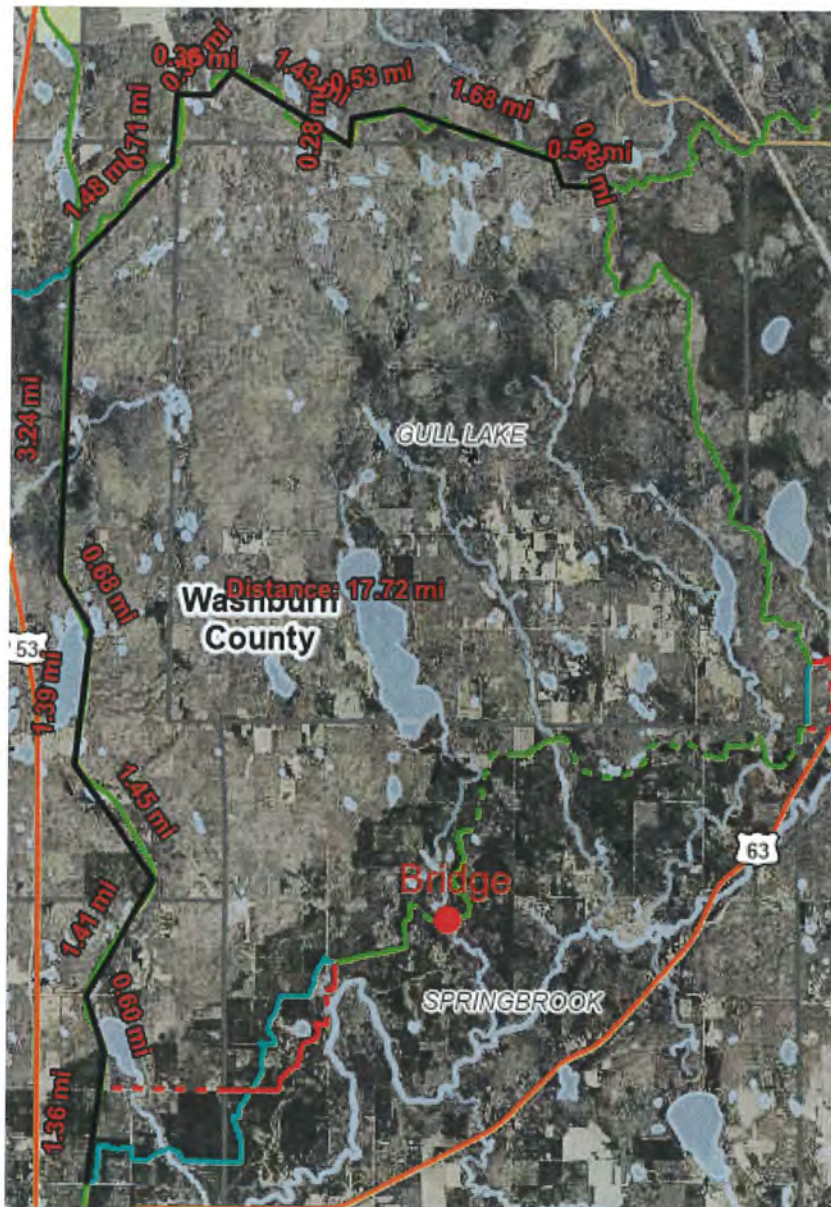
PLEASE NOTE THAT ALTHOUGH A 0 WAS PUT FOR POINTS IN CATEGORY 1, I AM CURRENTLY WORKING TO GET OUR BRIDGE INSPECTED. INSPECTION WILL NOT BE COMPLETE BY APRIL 15 DEADLINE, BUT WILL BE BY THE AUGUST FUNDING MEETING.



## Category 6 Measurements Map

To bypass the bridge and get to intersection of said trail bridge is located on, rider would have to travel 17.72 miles to the North and then East.

\*\* Please note although the map shows a measured out 17.72 miles, the actual trail distance is 19 miles. The measured out distance below is a rough distance.\*\*





111 Willow Street  
Colfax, WI 54730  
(715) 962-2800  
FAX: (715) 962-2801

# PROPOSAL

December 16, 2024

To: Washburn County Forestry

Re: Gull Creek Logging Bridge (25K Load)

- 1 - **40' x 12' (clear width) steel truss bridge**
- Design Standards: **AASHTO**
  - Diagonals per Panel: **1**
  - Clear width: **Inside face structural elements at deck level**
  - End Vertical: **Square**
  - Bearings: **Equal Elevations**
  - Steel Grade: **A588**
  - Deck: **#1 Southern Yellow Pine (.40 ACQ)**
  - Safety Rails: **Horizontal (4" opening)**
  - Installation: **Steel Pilings**
  - Loads: **85 psf live load - 35 psf wind load – 25,000 lbs. vehicle load**
  - FOB: **Washburn County, WI**
  - Engineered Drawings State Seal: **Wisconsin**

Price-----\$70,000

• <b>Structure (Steel Truss)</b>	<b>\$37,000</b>
• <b>Engineering</b>	<b>\$4,000</b>
• <b>Soil Testing</b>	<b>\$0</b>
• <b>Site Prep</b>	<b>\$5,000</b>
• <b>Abutments</b>	<b>\$12,000</b>
• <b>Labor</b>	<b>\$10,000</b>
• <b>Rip Rap</b>	<b>\$2,000</b>

\*\*\*\*\*This price is for budgetary purposes only\*\*\*\*\*

Please call with any questions.

Thank you,

Kory S. Weathers

**Custom Manufacturing, Inc.**

606 Delco Drive, P.O. Box 279

Clinton, WI 53525

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

tina@custommfginc.com

# Quotation

  
6662

Please Indicate The Above Number When Ordering

To: Washburn County Forestry  
1760 Roundhouse Road  
Spooner, WI 54801

Date: March 25, 2025	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

Estimated Ship Date 16 - 20 weeks	Shipped VIA Best way	F.O.B Clinton, WI	Terms Net 30	
1	<b>Description</b>		<b>Price</b>	<b>Total</b>
	2025 GRANT APPLICATION ESTIMATE			
	40' Bridge x 12' Wide - 25,000# Load Double Decked - 42" Horizontal Railing - Hardware On 2 sets of Galvanized Sill Pans		\$ 53,800.00	
	Stamped Engineered Drawings		3,000.00	
	Installation & Site Preparation (no Rip Rap)		10,800.00	
	Equipment Rental		2,000.00	
	Removal & Disposal		2,500.00	
	Delivery Charges		1,500.00	
	Total			\$ 73,600.00
	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.

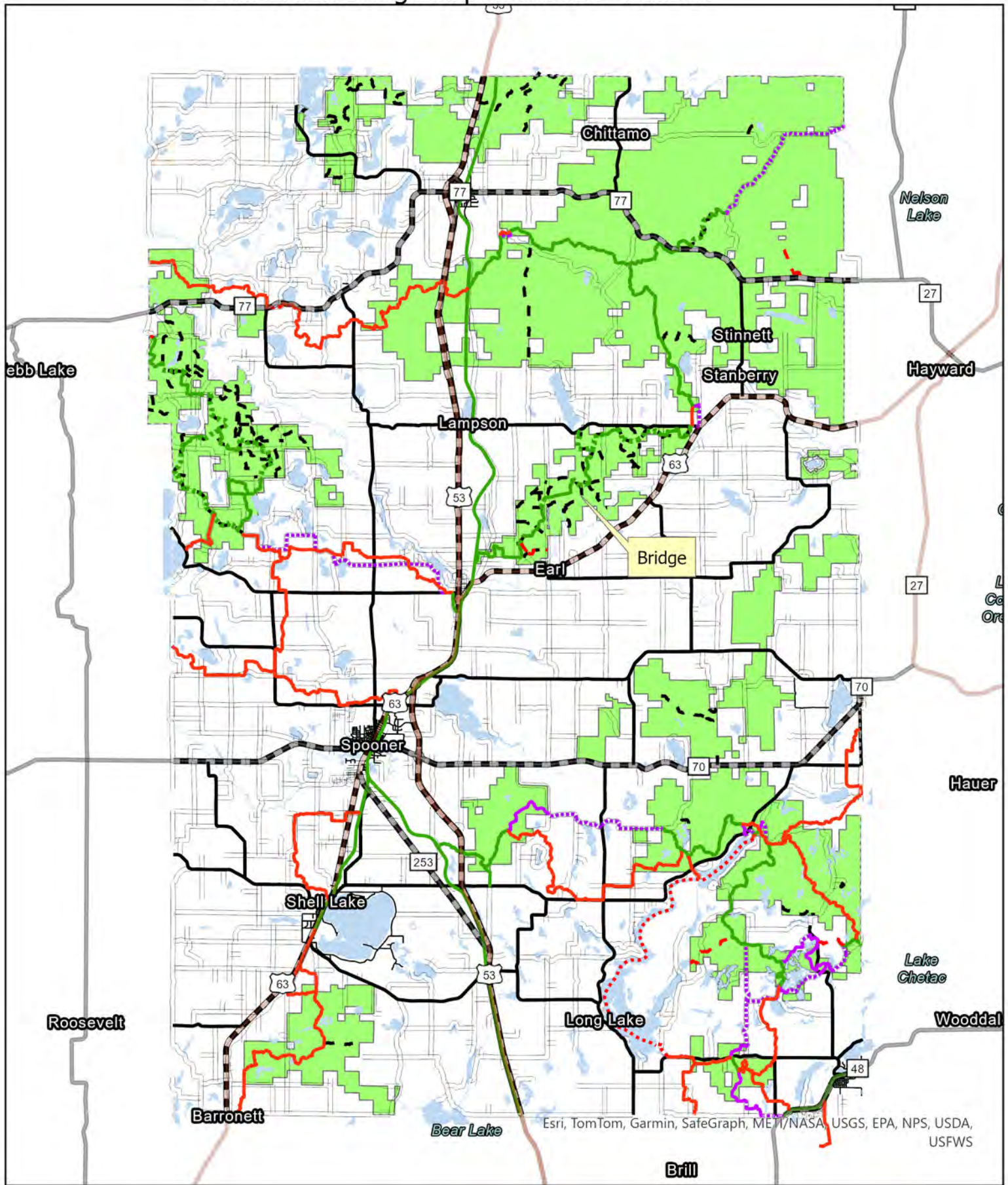
BY: Tina Forrest

ACCEPTED: \_\_\_\_\_

DATE: \_\_\_\_\_



# Gull Creek Bridge Replacement - Trail 39



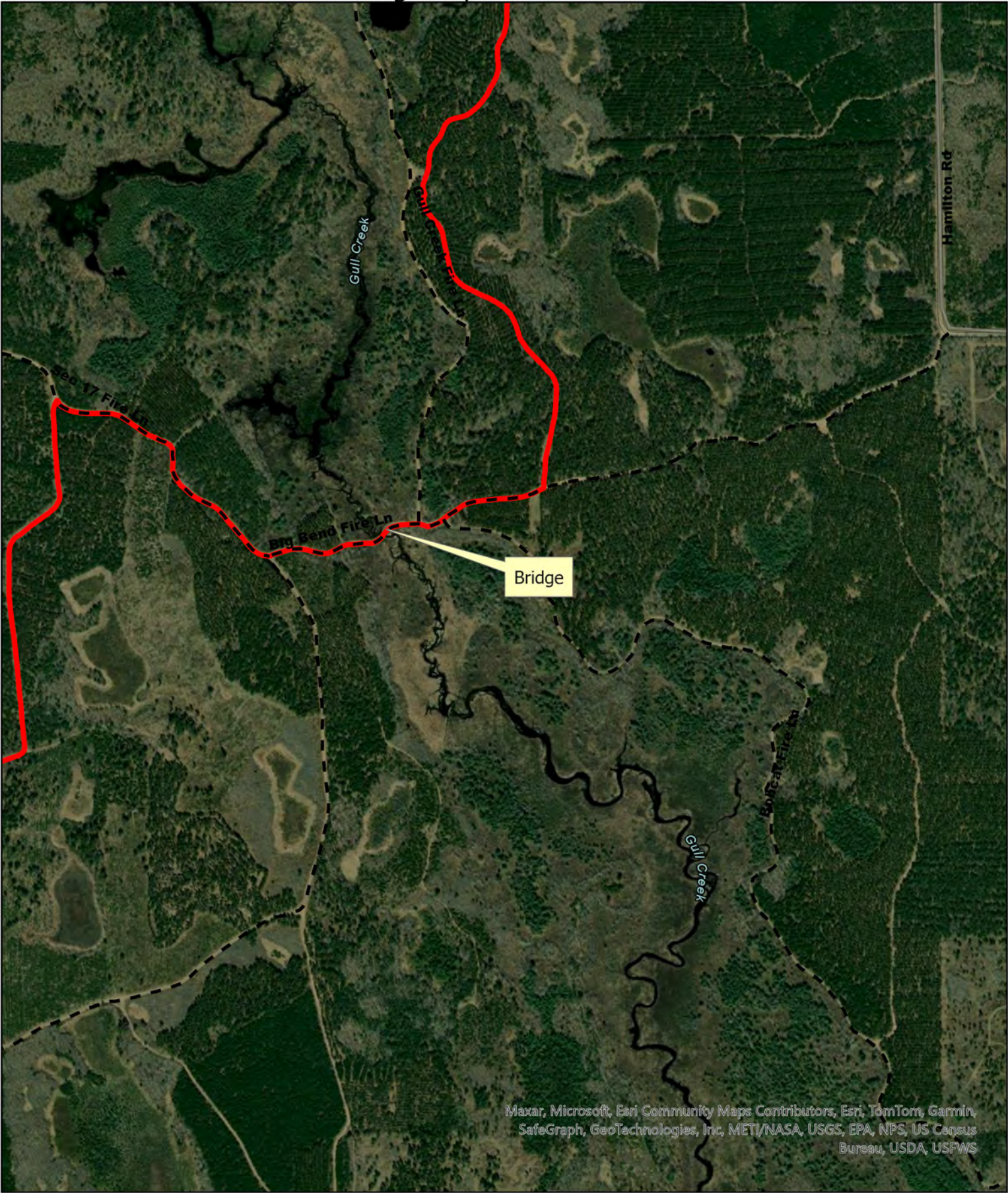
0 3.25 6.5 13 Miles

## Motorized Recreation Trails

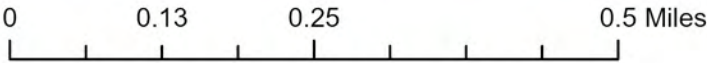
- ..... ATV Route
- ..... Snowmobile Trail/Troute
- ..... Snowmobile Club Trail
- ..... Snowmobile Route
- ..... Snowmobile Trail
- ..... ATV/Snowmobile Trail



Gull Creek Bridge Replacement - Trail 39



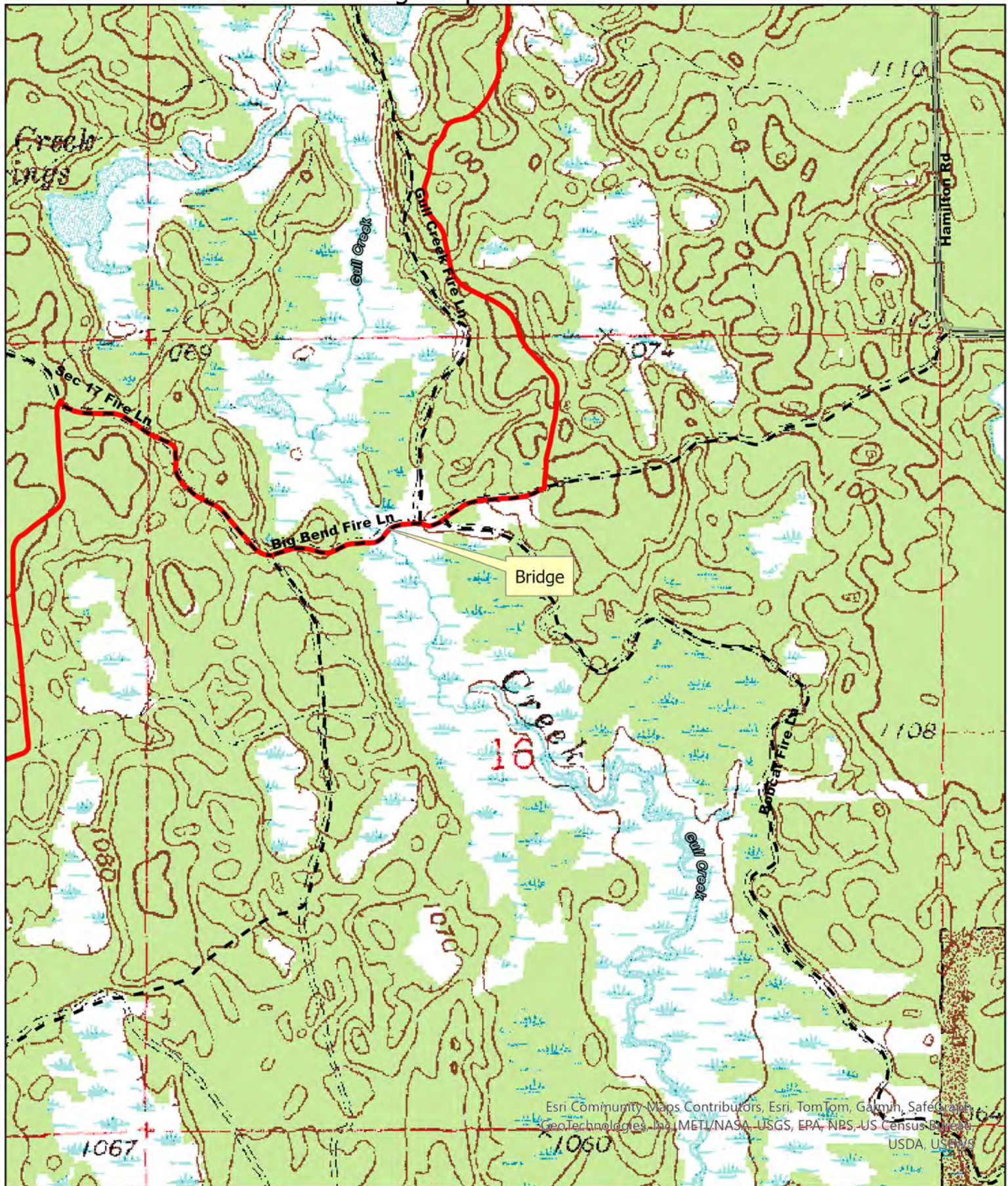
Maxar, Microsoft, Esri Community Maps Contributors, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS



Winter Snowmobile/ATV Trail - Summer ATV Troute



# Gull Creek Bridge Replacement - Trail 39



0 0.13 0.25 0.5 Miles

Winter Snowmobile/ATV Trail - Summer ATV Troute



# Gull Creek Bridge Replacement - Trail 39

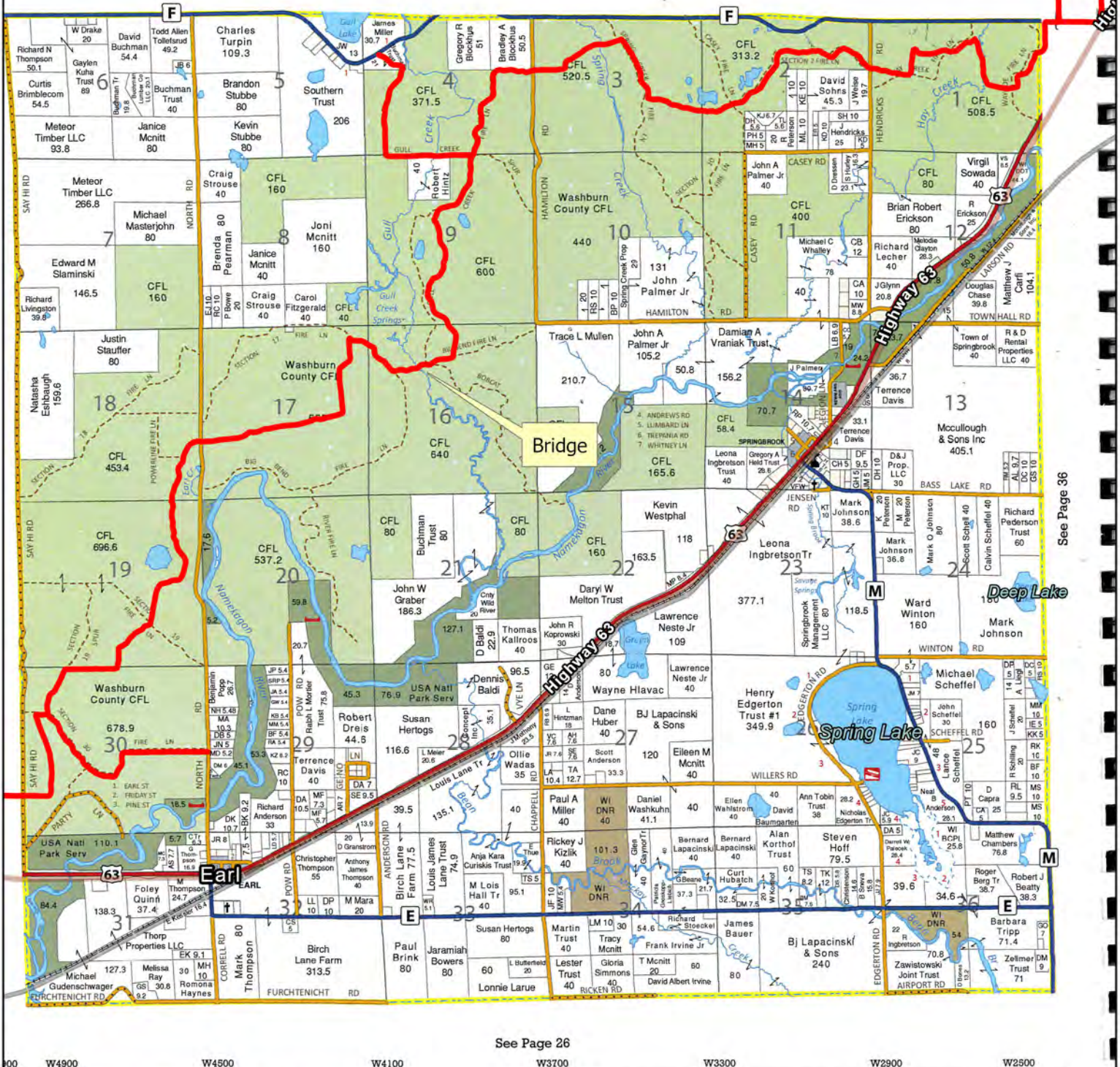
Gull Lake

Springbrook

Deer Lake T40N.-R.11W.

Washburn County Land Information Office Shell Lake, WI

See Page 42



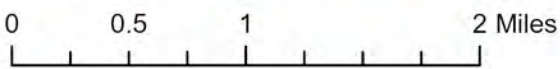
See Page 26

Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, USFWS, USFS, USFWS

**Septic Tank Servicing • Holding Tanks Pumped**

**Portable Restroom Rental • Sewer Line Thawing**

**Drain Cleaning (electric roter)**



— Winter Snowmobile/ATV Trail - Summer ATV Trout Springbrook.tiff  
 RGB  
 Red: Band 1



Trail 39 North Gull Creek Bridge: East side approach, looking West



Trail 39 North Gull Creek Bridge: West side approach, looking East





Trail 39 North Gull Creek Bridge: Upstream Facing(North)



Trail 39 North Gull Creek Bridge: Down Stream Facing (South)





Trail 39 North Gull Creek Bridge: South side



Trail 39 North Gull Creek Bridge: North Side

