

#10 Chippewa County Paint Creek Bridge

State of Wisconsin
 Department of Natural Resources
dnr.wi.gov

Motorized Recreation Grant Application

For: (choose all that apply)

Form 8700-159 (R 04/22)

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 Chippewa 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 Matt Hansen			Check Recipient Name (Name to Appear on Check) Chippewa County Treasurer		
Title County Forest Administrator			Title Treasurer		
Address 711 N. Bridge Street			Address 711 N. Bridge Street		
City Chippewa Falls	State WI	ZIP Code 54729	City Chippewa Falls	State WI	ZIP Code 54729
Telephone Number (715) 738-2599		Email Address mhansen@co.chippewa.wi.us			

Section 2: Project Information Required for all Projects

Project Title Paint Creek					Current Funded Miles 427.1	New Miles (if applicable)
County Chippewa	Township 28 N	Range 6	Section $\frac{1}{4}$ $\frac{1}{4}$ <input type="radio"/> E <input checked="" type="radio"/> W	Section 30	$\frac{1}{4}$ NW	GPS Coordinates: Lat. 44.8843 Long. -91.1522

Project Description Summary

The existing Paint Creek bridge was constructed prior to 1991 and has begun to deteriorate requiring replacement for safe passage of users. The bridge was constructed by local club funds for use by snowmobiles.

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

Estimated Cost

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
				\$65,000.00		\$65,000.00
Leave Blank – DNR Use Only						

Applicant Certification

Printed Name of Authorized Official Matt Hansen	Official's Title County Forest 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.

Signature of Authorized Official

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 Chippewa	Township 28 N	Range 6	<input type="radio"/> E <input checked="" type="radio"/> W	Section 30	¼ ¼ NW	¼ NE	GPS Coordinates: Lat. 44.8843 Long. -91.1522
Water Body Name Paint Creek				Bridge Name Paint Creek		County Inventory Number	
Funded Trail Name or Number (SNARS if applicable) Budweiser Trail				Has this bridge site ever received development or rehabilitation funds in the past? <input checked="" type="radio"/> Yes <input type="radio"/> No Year: 2019 \$ 9,670.00			
Bridge is located on: <input type="radio"/> Private property <input checked="" type="radio"/> Public property				Old Bridge/Culvert Size 40' x 12'		New Bridge/Culvert Size 40' x 12'	
Landowner Where Bridge is Located Chippewa County				Telephone Number (715) 738-2599		Length of Trail Use Agreement (5 year minimum) Continual/permanent	
Current maximum load 14,000 lbs.		Age of Bridge 32+		Bridge Material Steel			
Proposed maximum load 25,000 lbs.							
Sponsoring Club Name Chippewa Valley Snowmobile Organization				Club Contact Dennis Johnson		Telephone Number (715) 703-0371	
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			
What is the weight of your puller & drag/grading equipment? 14,700 puller & 4,000 groomer = 18,700 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

The existing Paint Creek bridge was constructed prior to 1991 utilizing local club funds and has begun to deteriorate requiring replacement for safe passage of users. The existing 40' x 12' bridge which is deteriorating due to age and corrosion will be replaced with a bridge of the same dimensions.

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' x 12'	_____
Bridge Manufacturer:	Anderson Bridges	Custom Manufacturing Inc
Design Weight Load	25,000 lbs.	_____ lbs.
Cost of Structure:		
1. Engineering	\$ 4,000	\$ 2,800
2. Structure	\$ 32,000	\$ 58,100
Subtotal	\$ 36,000	\$ 60,900

	Quote 1	Quote 2
	<input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate	<input type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate
Installation Costs:		
1. Engineering	\$ _____	\$ _____
2. Site Preparation	\$ 5,000	\$ _____
3. Abutments	\$ 12,000	\$ _____
4. Pilings/Piers	\$ _____	\$ _____
5. Approaches	\$ _____	\$ _____
6. Riprap	\$ 2,000	\$ _____
7. Labor	\$ 5,000	\$ 11,800
8. Equipment Rental	\$ _____	\$ 1,900
9. Culverts	\$ _____	\$ _____
10. H & H Study	\$ _____	\$ _____
11. Wetland Delineation	\$ _____	\$ _____
12. Other <u>Demolition & Disposal</u>	\$ 5,000	\$ 1,700
Subtotal	\$ 29,000	\$ 15,400
Total Cost	\$ 65,000	\$ 76,300

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

Entire Deck and Railing Projects Contractor Sponsor Club

Bridge Dimensions:	_____
Design Weight Load	_____ lbs.
1. Materials	\$ _____
2. Labor	\$ _____
Total	\$ _____



Custom Manufacturing, Inc.

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

Quotation 6242

Please Indicate The Above Number When Ordering

To: Chippewa County Forestry
711 Bridge Street
Chippewa Falls, WI 54729

Date: April 5, 2023	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

Estimated Ship Date	Shipped VIA	F.O.B	Terms	
8 – 12 weeks	Best way	Clinton, WI	Net 30	
	Description	Price	Total	
	2023 GRANT APPLICATION ESTIMATE Paint Creek			
1	40' Arched Bridge x 12' Wide - 25,000# Load Double Decked - 42" Horizontal Railing – Hardware On 2 sets of Galvanized Riser Pans	\$ 58,100.00		
	Stamped Engineered Drawings	2,800.00		
	Removal & Disposal Existing Bridge	1,700.00		
	Installation	10,600.00		
	Equipment Rental	1,900.00		
	Delivery Charges	1,200.00		
	Total		\$ 76,300.00	
	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: _____



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

PROPOSAL

March 30, 2023

To: Chippewa County Snowmobile Trail Administrator

Re: Tealey Creek & Paint Creek Snowmobile Bridge Budget

- 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/A847 (Unpainted self-weathering)**
 - Deck: **#1 Southern Yellow Pine (.40 MCA)**
 - Safety Rails: **Horizontal (4" opening)**
 - Installation: **Steel piling abutments**
 - Loads: **85 psf live load - 35 psf wind load – 25,000 lbs. vehicle load**
 - FOB: **Chippewa County, WI**
 - Engineered Drawings State Seal: **Wisconsin**

Price-----\$65,000 (each)

• Structure (Steel Truss)	\$32,000
• Engineering	\$4,000
• Soil Testing	\$0
• Site Prep	\$5,000
• Abutments	\$12,000
• Labor	\$5,000
• Rip Rap	\$2,000
• Demolition & Disposal	\$5,000

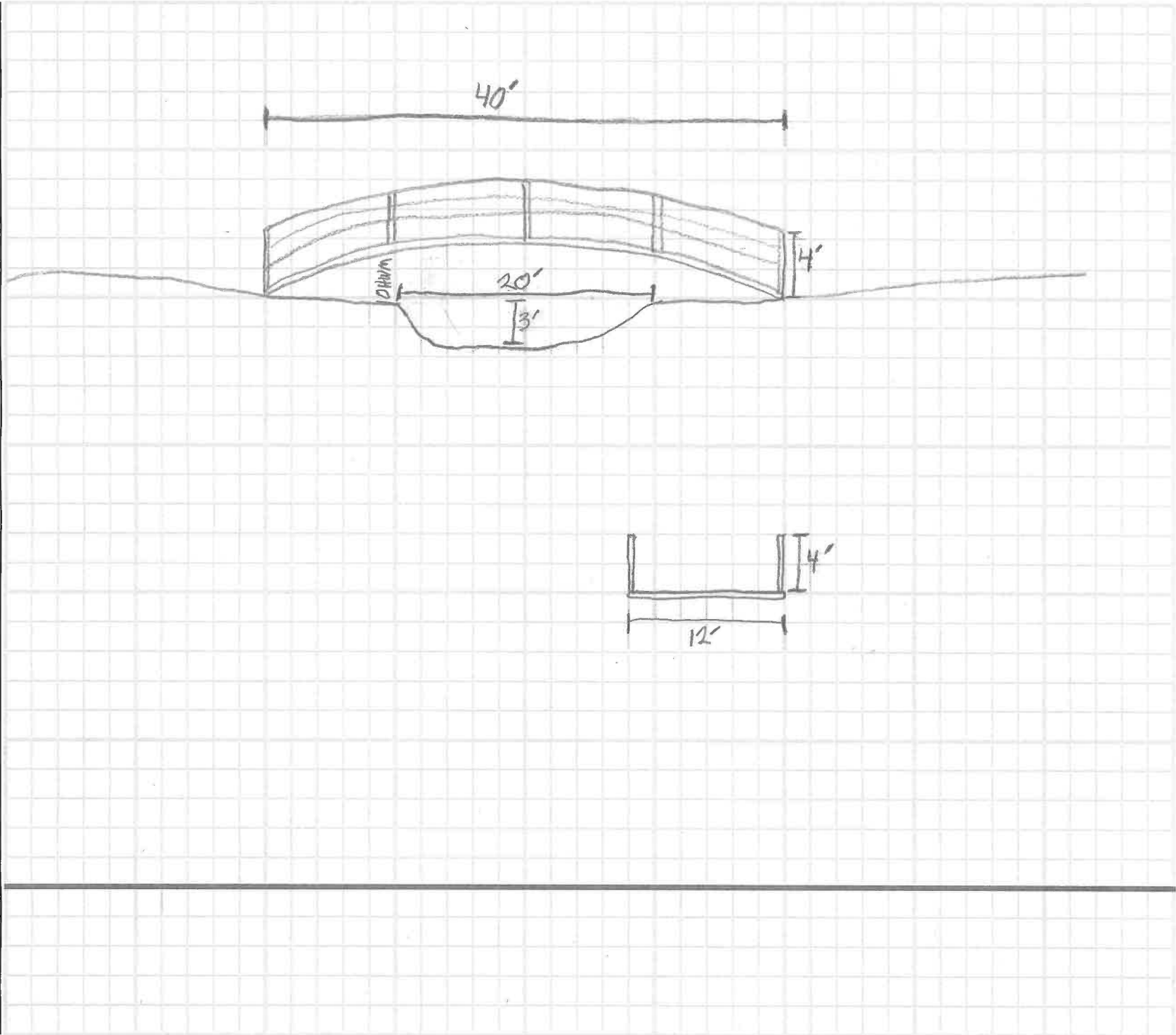
*****This price is for budgetary purposes only*****

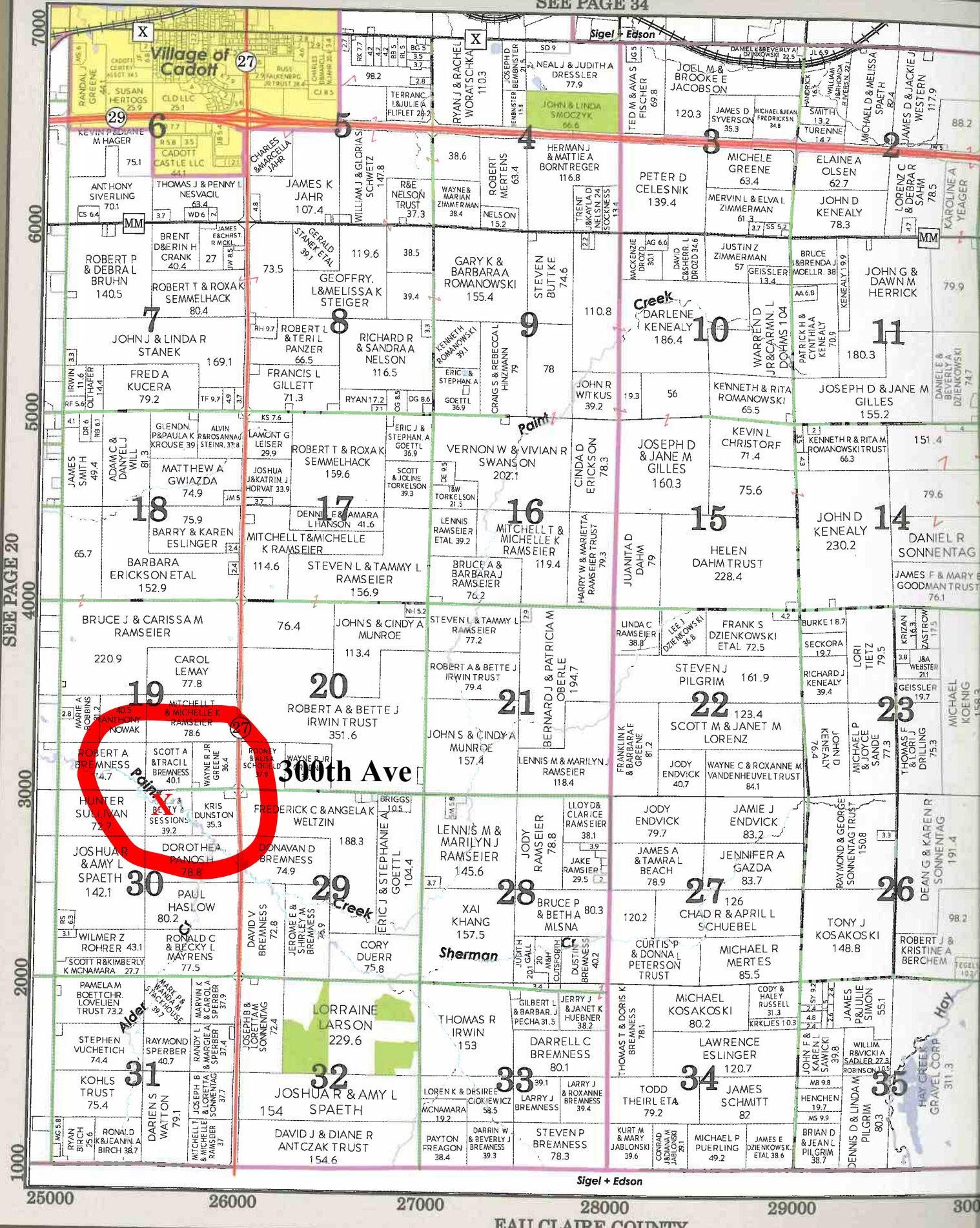
Please call with any questions.

Thank you,

Kory S. Weathers

STATE	WI	PROJECT	Paint Creek - Sessions Snowmobile Bridge
BY	Math Hansen	CHECKED BY	
SUBJECT		DATE	3/2/23
		DATE	
		JOB NO.	
		SHEET	1 OF





SEE PAGE 20

3000

2000

1000

25000 26000 27000 28000 29000 30000

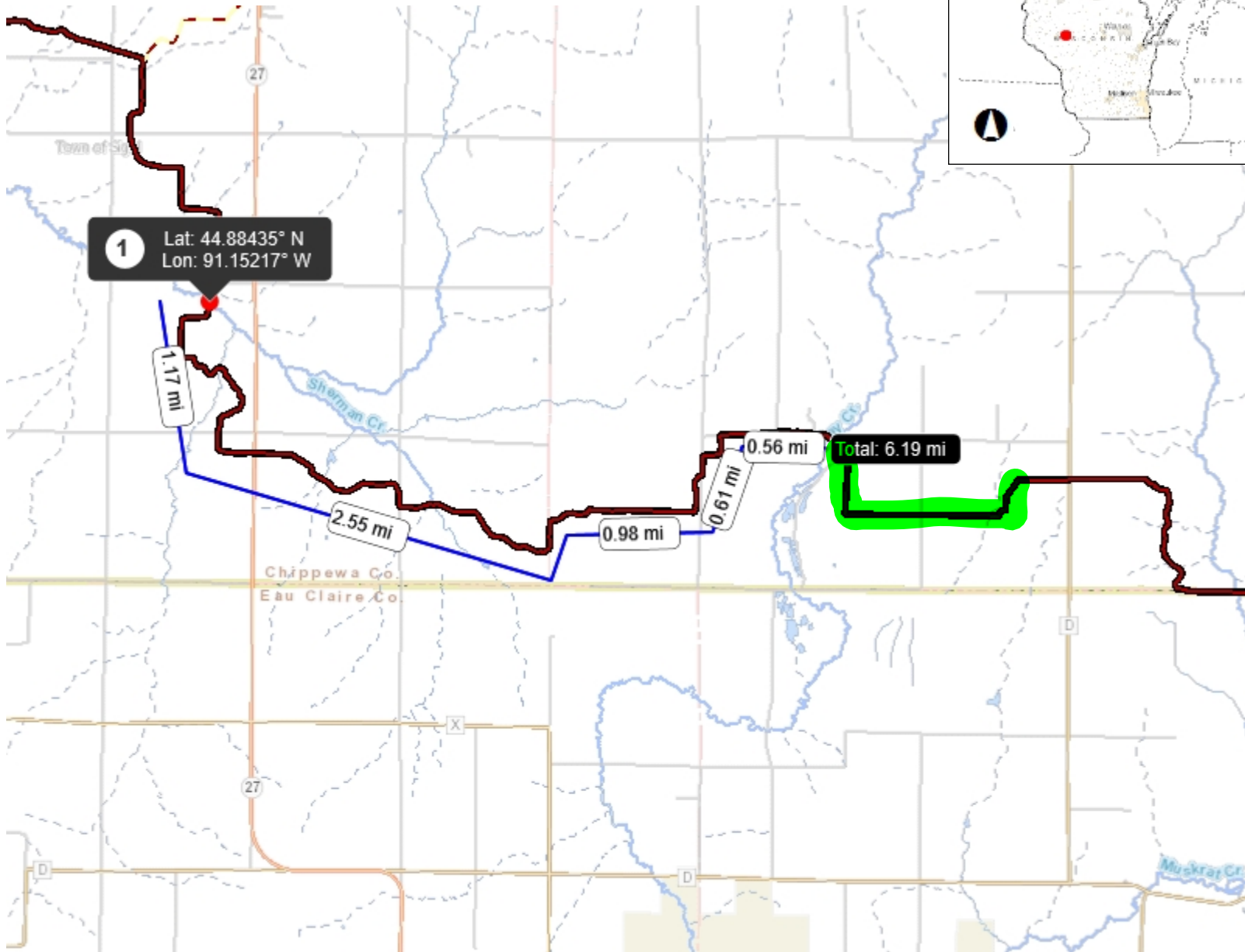
EAU CLAIRE COUNTY

© 2021 Chippewa County, WI

All acreages are computed & rounded to the closest tenth acre, roadways are excluded from totals. All mapping is for reference only and is not intended for legal purposes.

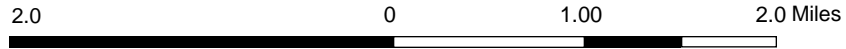


Bridge is 6.2 miles from previous grant location



Legend

- Funded
- Not Funded
- Road Routes
- DNR Managed
- - - Unknown Funding
- Municipality
 - City or Village
 - Township
- State Boundaries
- County Boundaries
- Major Roads
 - Interstate Highway
 - State Highway
 - US Highway
- County and Local Roads
 - County HWY
 - Local Road
- + Railroads
- Rivers and Streams
- - - Intermittent Streams
- Open Water
- Tribal Lands
- Tribal Lands
- State Natural Areas (SNA)
- DNR Managed Lands
- Non-closed DNR Easements
 - Open
 - Passive Use Only
- Board of Commissioners of Public Lands (BCPL)
- National Forest
- Other Federal Land
- Natural Resource Conservation Service (NRCS)



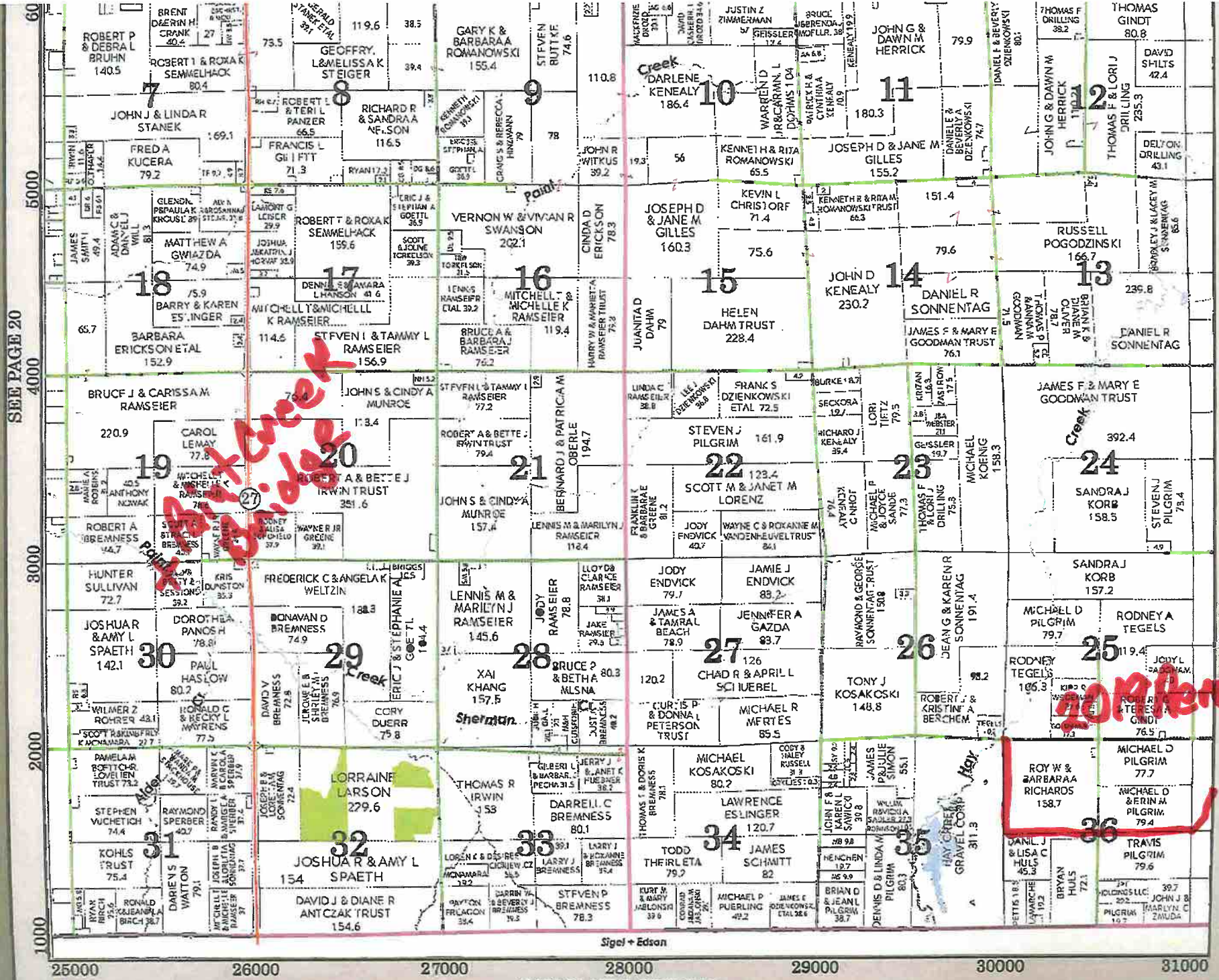
NAD_1983_HARN_Wisconsin_TM

1: 63,360

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 is at point #1, relocate is highlighted in green.



SEE PAGE 20

SEE PAGE 24

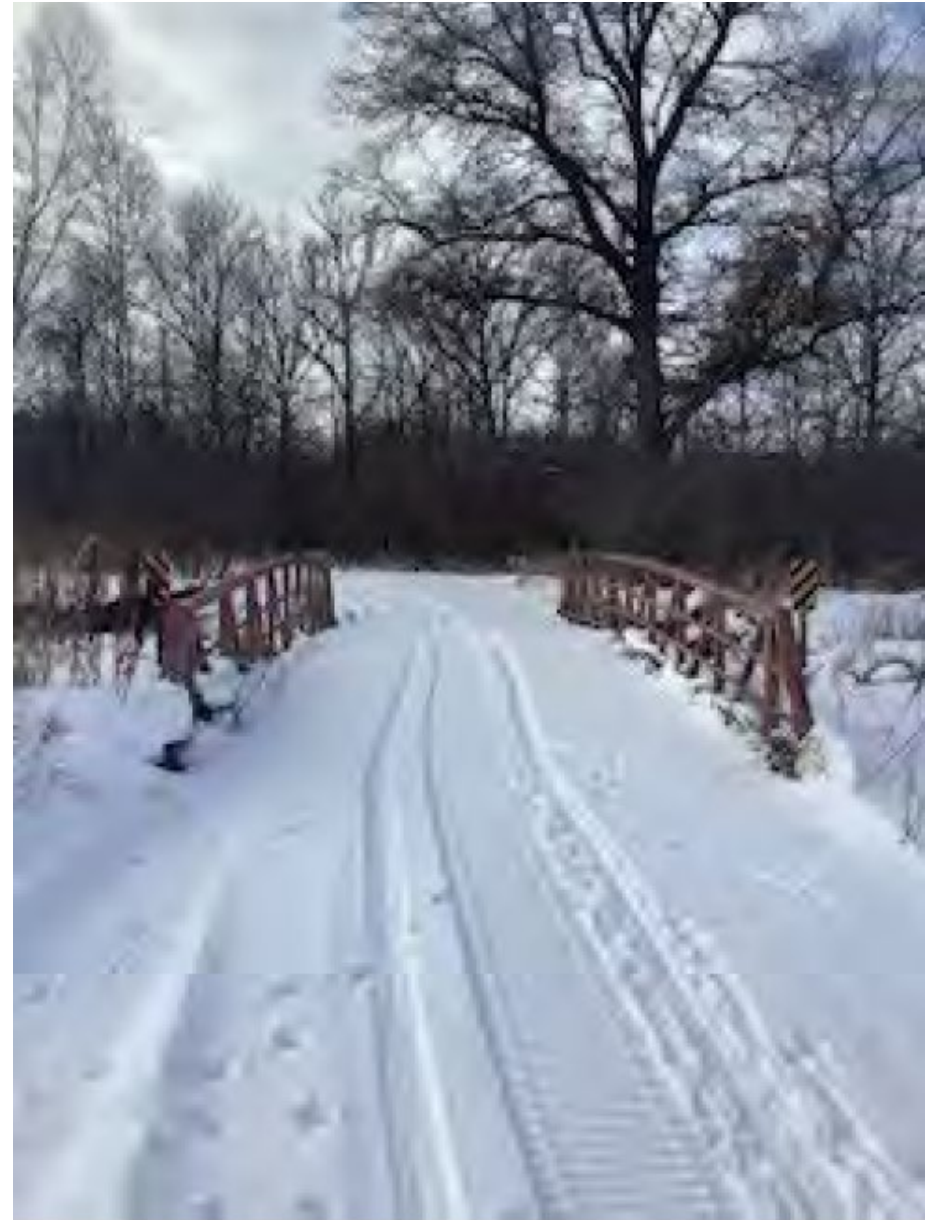
EAU CLAIRE COUNTY

© 2021 Chippewa County, WI
 All acreages are computed & rounded to the closest tenth acre, roadways are excluded from totals. All mapping is for reference only and is not intended, or to be used for any legal purpose.

Paint Creek – Sessions Snowmobile Bridge T28N R6W Sec 30, 40' x 12'



Looking west



Looking east



Looking southwest



Looking Northeast





