

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 Jackson County Forestry and Parks			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 Jim Zahasky			Check Recipient Name (Name to Appear on Check) Jim Zahasky		
Title Jackson Co Forestry and Parks Admin.			Title Jackson Co Forestry and Parks Admin.		
Address W9790 Airport Rd			Address W9790 Airport Rd		
City Black River Falls	State WI	ZIP Code 54615	City Black River Falls	State WI	ZIP Code 54615
Telephone Number (715) 284-8475		Email Address Jim.Zahasky2@Jacksoncountywi.gov			

Section 2: Project Information Required for all Projects

Project Title Stony Creek Bridge					Current Funded Miles 317	New Miles (if applicable)
County Jackson	Township 22 N	Range 6	Section 12	¼ ¼ NE	¼ NE	GPS Coordinates: Lat. 44.407388 Long. -91.046966

Project Description Summary

Jackson County Forestry and Parks proposes to place a new bridge over Stony Creek. The club has in the past tried a number of different options to cross the creek. They tried using the road bridge on Fall Coulee Rd the problem there was the steep ditch and having to stay on the road for 800 feet while climbing a hill and a curve before they could get off the road. They also tried using the farmers ford crossing but the snowmobile's did not like getting there machine wet in the crossing. Currently they use a make shift bridge but the problem occurs in the spring when it floods the bridge gets washed away. The creek is relatively small most of the time but it does flood quickly during a rain event and in the spring time.

This trail is open to snowmobiles in the winter.

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

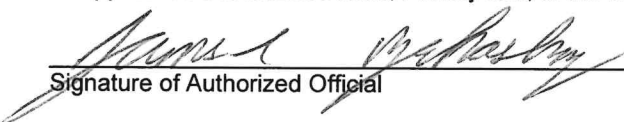
Estimated Cost

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 Jim Zahasky	Official's Title Jackson County Forestry and Parks Admin.
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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

April 5, 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	Township	Range	Section	¼ ¼	¼	GPS Coordinates:
Jackson	22 N	6	12	NE	NE	Lat. 44.407388 Long. -91.046966
Water Body Name			Bridge Name		County Inventory Number	
Stony Creek			Stony Creek Bridge			
Funded Trail Name or Number (SNARS if applicable)			Has this bridge site ever received development or rehabilitation funds in the past? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Year: _____ \$ _____			
Trail 94						
Bridge is located on: <input checked="" type="checkbox"/> Private property <input type="checkbox"/> Public property			Old Bridge/Culvert Size _____ New Bridge/Culvert Size 40' x 12'			
Landowner Where Bridge is Located			Telephone Number		Length of Trail Use Agreement (5 year minimum)	
Brad Simonson			(608) 780-7178		10 years	
Current maximum load _____ lbs.		Age of Bridge	Bridge Material			
Proposed maximum load 25,000 lbs.			steel truss bridge, deck #1 southern yellow pine			
Sponsoring Club Name			Club Contact		Telephone Number	
Jackson/Trempealeau Ridge Runners			J R Knutson			
Do you have your trail bridges posted as to maximum load? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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? 19,000 lbs.						
What other recreational trail uses are planned for this bridge? No						
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

A 40 foot clear stand steel bridge will be placed on steel pilings across Stony Creek. The bridge is arched so no or minimum approaches will be needed. Access to the site will be off of the farmers driveway that is high and dry. The location of the bridge will be next to the ford crossing that the farmer is currently using. The creek is normally a foot or two in depth and 6 feet wide that has sharp corners and steep banks making it a poor quality for any recreational opportunity. Talking with the locals in the area there is no knowledge of the Creek being used for recreation. With the arched bridge we should still meet the 5 foot clearance for recreation.

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'	30' x 12' w/2-20' app
Bridge Manufacturer:	Anderson Bridges	Custom Manufacturing, Inc.
Design Weight Load	25,000 lbs.	25,000 lbs.
Cost of Structure:	1. Engineering \$ 4,000	\$ _____
	2. Structure \$ 32,000	\$ 75,300
	Subtotal \$ 36,000	\$ 75,300

	Quote 1	Quote 2
	<input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate	<input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate
Installation Costs:		
1. Engineering	\$ _____	\$ 4,000
2. Site Preparation	\$ 5,000	\$ 12,800
3. Abutments	\$ 12,000	\$ _____
4. Pilings/Piers	\$ _____	\$ _____
5. Approaches	\$ _____	\$ _____
6. Riprap	\$ 2,000	\$ _____
7. Labor	\$ 5,000	\$ _____
8. Equipment Rental	\$ _____	\$ 1,800
9. Culverts	\$ _____	\$ _____
10. H & H Study	\$ _____	\$ _____
11. Wetland Delineation	\$ _____	\$ _____
12. Other <u>Demolition & Disposal</u>	\$ 5,000	\$ 3,000
	Subtotal \$ 29,000	\$ 21,600
	Total Cost \$ 65,000	\$ 96,900

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	\$ _____



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

PROPOSAL

March 27, 2024

To: Jackson County Snowmobile Trail Administrator

Re: Stoney 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: **Jackson 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



Custom Manufacturing, Inc.

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

Quotation 6461

Please Indicate The Above Number When Ordering

Date: April 2, 2024	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

To: Jackson County Forestry & Parks
W9790 Airport Road
Black River Falls, WI 54615

Estimated Ship Date 8 - 12 weeks	Shipped VIA Best way	F.O.B Clinton, WI	Terms Net 30	
Description			Price	Total
2024 GRANT APPLICATION ESTIMATE Fall Coulee Rd - Hixton				
1	30' Flat Bridge x 12' Wide - 25,000# Load w/ 2 - 20' Approaches - Total 70' Double Decked - 42" Horizontal Railing - Hardware On 2 sets of Galvanized Sill Pans		\$ 75,300.00	
	Stamped Engineered Drawings		4,000.00	
	Installation & Site Preparation		12,800.00	
	Equipment Rental		1,800.00	
	Removal & Disposal of Existing Bridge		1,800.00	
	Delivery Charges		1,200.00	
	Total			\$ 96,900.00
The 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: _____

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.

<i>Stony Creek Bridge</i> Category <i>New Bridge</i>		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	
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 <u>all portions of that trail to the nearest road on each side of the bridge</u>	5	-
	3-9 year deeded easement 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 deeded easement on private land or other public land, for <u>just the bridge site</u>	3	3
	3-9 deeded easement 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	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	/
	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			5

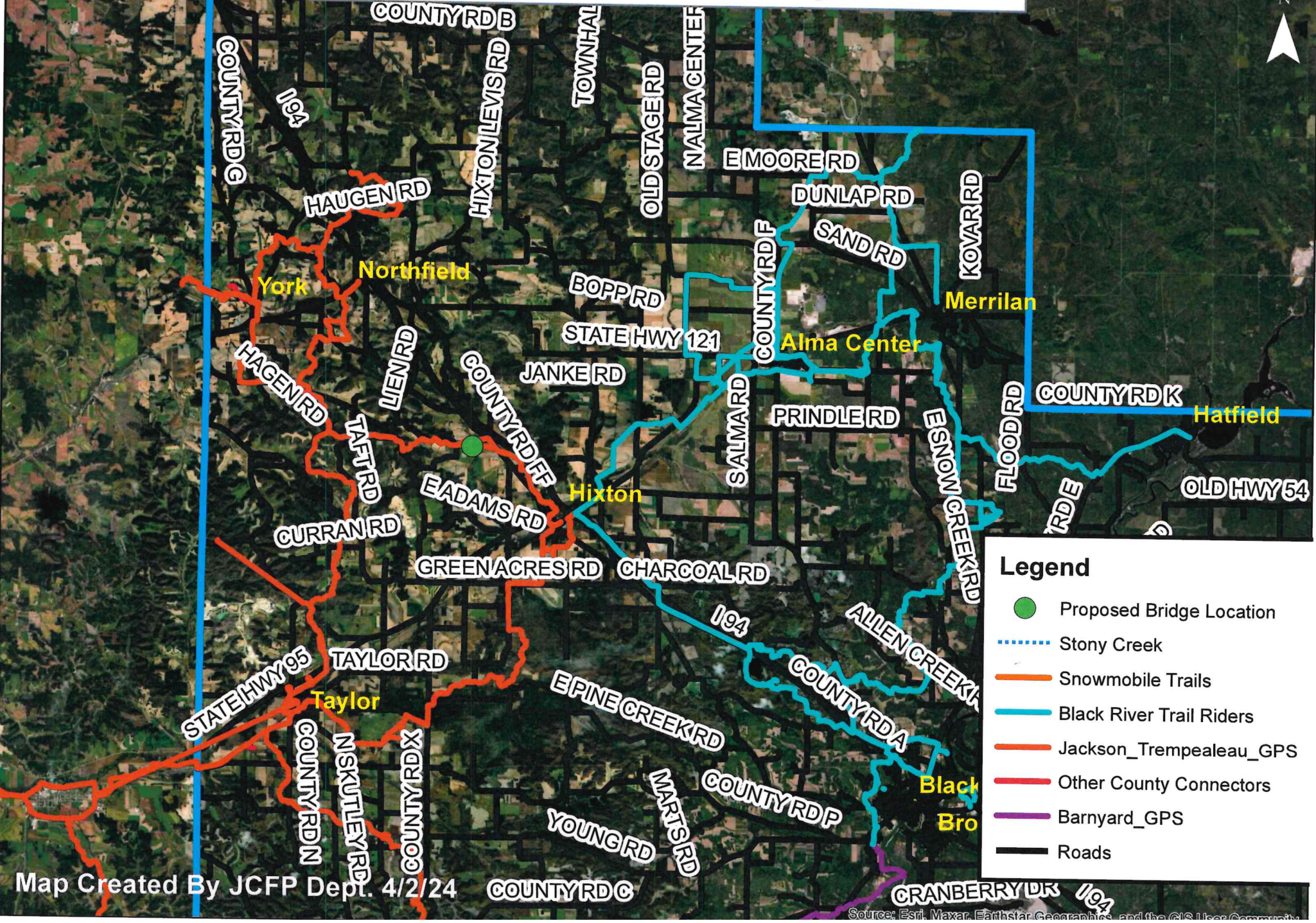
Comments/Notes:







Stony Creek Proposed Bridge Location



- Legend**
- Proposed Bridge Location
 - ⋯ Stony Creek
 - Snowmobile Trails
 - Black River Trail Riders
 - Jackson_Trempealeau_GPS
 - Other County Connectors
 - Barnyard_GPS
 - Roads

Map Created By JCFP Dept. 4/2/24

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Stony Creek Proposed Bridge Location



FALL COULEER RD

Legend

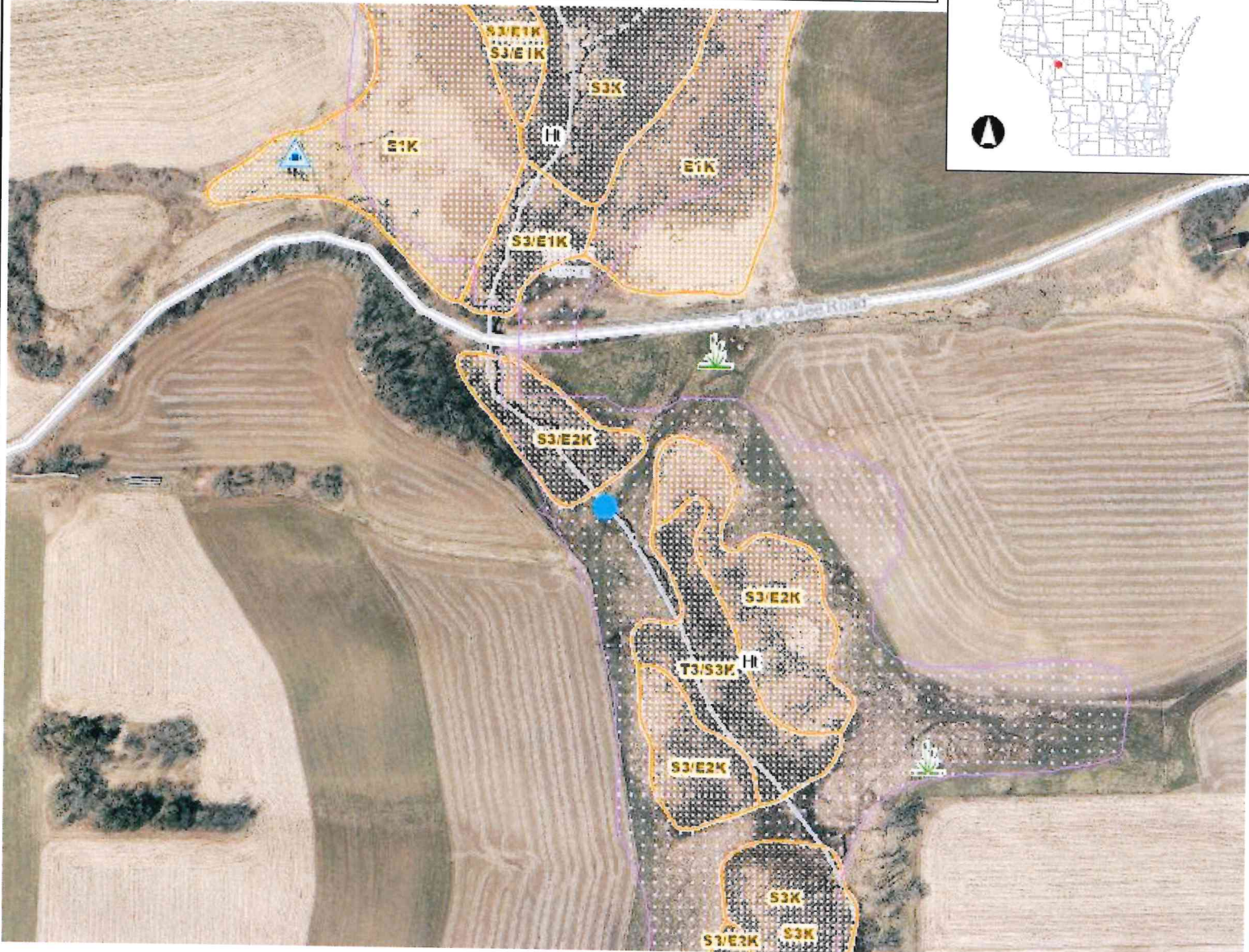
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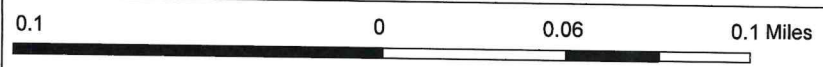
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



Surface Water Data Viewer Map



- ### Legend
- Wetland Indicators
 - 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
 - Lake Class Areas
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 - Wetland Class Areas
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 - Filled excavated pond
 - Filled Points
 - Wetland Class Areas
 - Filled Areas
 - Wetland Identifications and Confirmations
 - NRCS Wetspots
 - Municipality**
 - State Boundaries
 - County Boundaries
 - Major Roads**
 - Interstate Highway
 - State Highway
 - US Highway

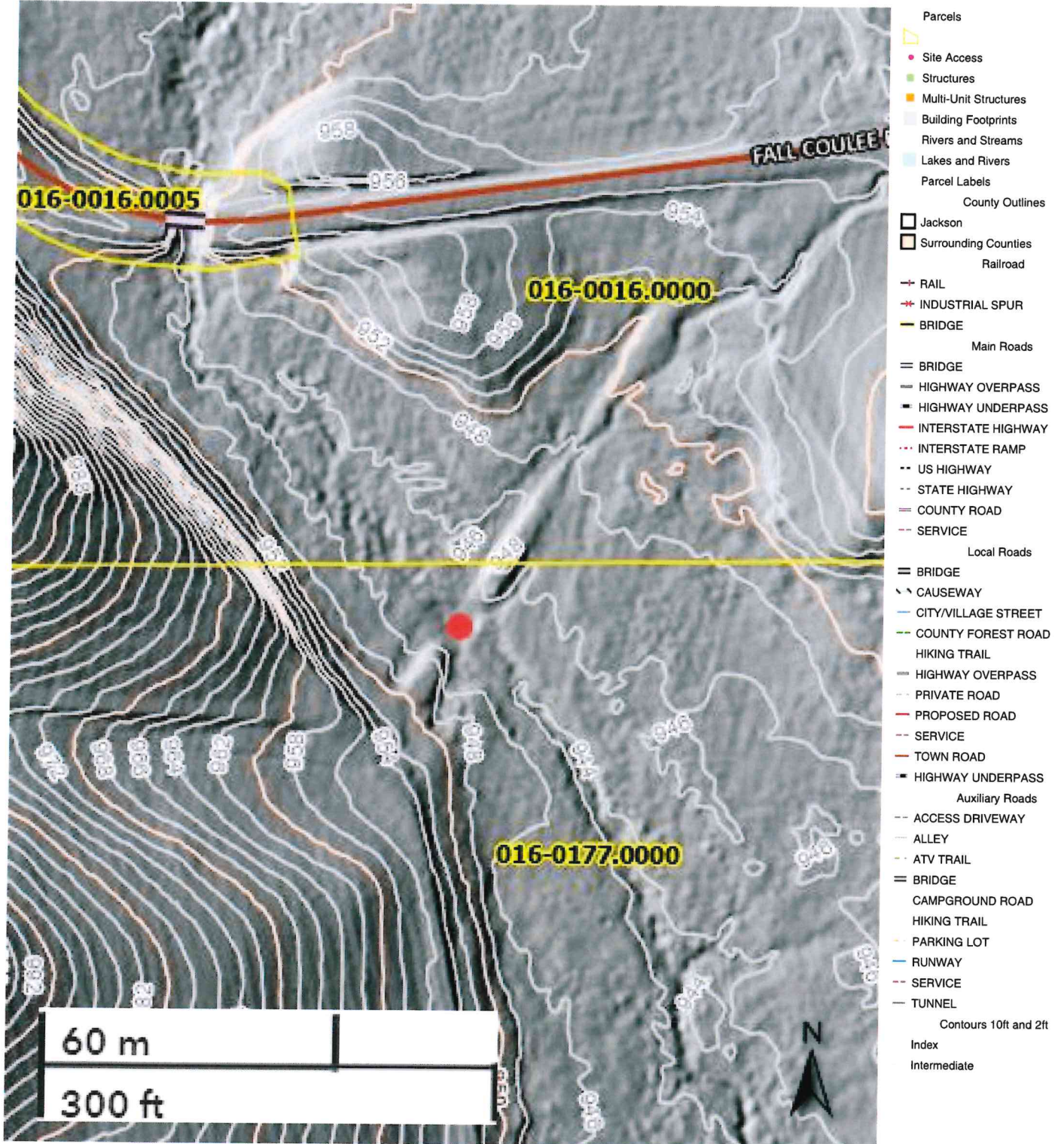


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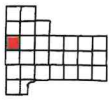
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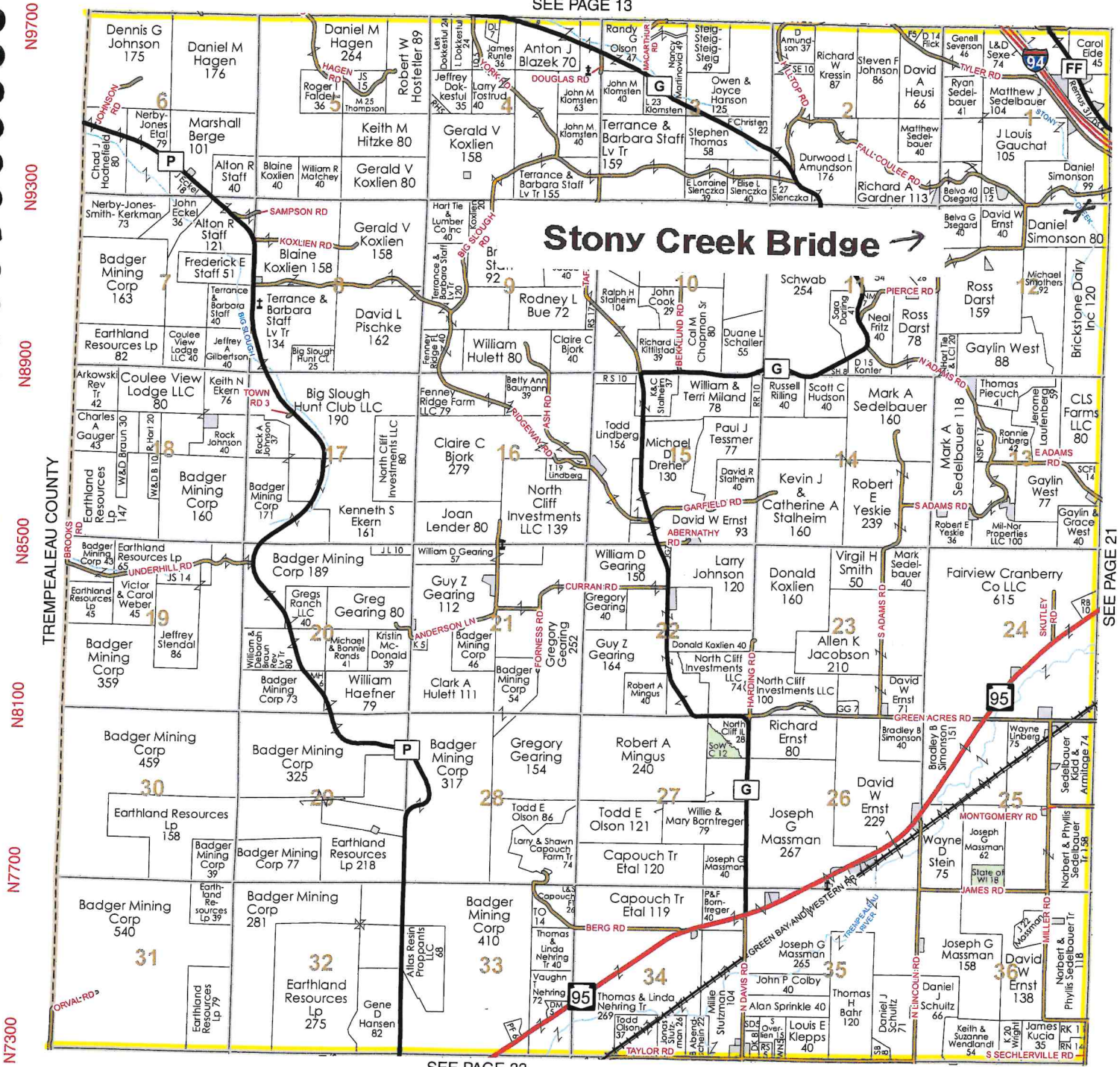
Notes



Date created: 2/1/2024
Last Data Uploaded: 2/1/2024 5:31:12 AM
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SEE PAGE 13



Stony Creek Bridge →

TREMPEALEAU COUNTY

SEE PAGE 21

More than you ever imagined!



LW
Extension

Jackson County