

#14 Barron Trail 37 Bridge 12417

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)

Page 1 of 5

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 Jeff Wolfe/Barron 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 Jeff Wolfe			Check Recipient Name (Name to Appear on Check) Jodi Busch		
Title Deputy Sheriff			Title Finance Director		
Address 1420 Highway 25 N.			Address 335 E. Monroe Avenue		
City Barron	State WI	ZIP Code 54812	City Barron	State WI	ZIP Code 54812
Telephone Number (715) 637-6710		Email Address jeff.wolfe@co.barron.wi.us			

Section 2: Project Information Required for all Projects

Project Title Trail 37 Bridge Rehab					Current Funded Miles 337.60	New Miles (if applicable)
County Barron	Township 33 N	Range 12	Section 17	¼ ¼ SE SE	¼ SE	GPS Coordinates: Lat. 45.340013 Long. -91.87327

Project Description Summary

In March of 2024, Barron County had this bridge inspected by CORRE Inc. The inspection stated that the support pilings had failed and needed to be replaced. The inspector also recommended replacing the bridge decking and railings as they were nearing the end of life. Barron County proposes replacing the support pilings, decking and railings. The current and future load ratings are being calculated by CORRE Inc. and the inspection report will be provided when received.

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

Estimated Cost

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
				\$122,600.00		\$122,600.00

Leave Blank – DNR Use Only

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Applicant Certification

Printed Name of Authorized Official Jeff Wolfe	Official's Title Deputy Sheriff
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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

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

Bridge Rehab/Replace New Bridge Reroute with new bridge

County Barron	Township 33 N	Range 12	<input type="radio"/> E <input checked="" type="radio"/> W	Section 17	¼ ¼ SE	¼ SE	GPS Coordinates: Lat. 45.340014 Long. -91.87327
Water Body Name Fourmile Creek				Bridge Name		County Inventory Number 12417	
Funded Trail Name or Number (SNARS if applicable) 37				Has this bridge site ever received development or rehabilitation funds in the past? <input checked="" type="radio"/> Yes <input type="radio"/> No Year: 2015 \$ 6,816.00			
Bridge is located on: <input checked="" type="radio"/> Private property <input type="radio"/> Public property				Old Bridge/Culvert Size _____ New Bridge/Culvert Size _____			
Landowner Where Bridge is Located Charles G. Carr/Brian R. Carr				Telephone Number (715) 651-4649		Length of Trail Use Agreement (5 year minimum) 10	
Current maximum load _____ lbs.		Age of Bridge Unknown		Bridge Material Steel			
Proposed maximum load _____ lbs.							
Sponsoring Club Name Barron Bears Snowmobile Club				Club Contact Jeff Vergin		Telephone Number (715) 837-1600	
Do you have your trail bridges posted as to maximum load? <input checked="" type="radio"/> Yes <input type="radio"/> No				What is the maximum load of the other bridges on the system if groomed with this bridge? 10,000 lbs-60,000 lbs			
What is the weight of your puller & drag/grading equipment? 24,251							
What other recreational trail uses are planned for this bridge? ATV/Snowmobiling							
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							

- 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
 In March of 2024, Barron County had this bridge inspected by CORRE Inc. The inspection stated that the support pilings had failed and needed to be replaced. The inspector also recommended replacing the bridge decking and railings as they were nearing the end of life. Barron County proposes remove the existing deck and railings, temporarily relocate the bridge structure, install new timber piles and timber piers, reinstall bridge structure, and then install a new panelized timber deck and railings.

Project Name: Bridge 12417 Rehab		Prepared By: Jeff Wolfe	Date: 04/09/2024
County: Barron	Project Applicant: Barron County	Landowner Name: Charles & Brian Carr	<input type="radio"/> Public <input checked="" type="radio"/> Private

Indicate - (C) Contract , (F) Force Acct., (D) Donated

	DEVELOPMENT PROJECT ITEMS <i>List by individual item or break down by Use Areas (See Item List On Back Of This Form)</i>	Quantity	Unit of Measure	Component Costs	Estimated Total Item Cost
C	Crane Mobilization Fee	1	LS	\$22,500.00	22,500.00
C	Removal of existing bridge deck, railings, and moving bridge	1	LS	\$8,400.00	8,400.00
C	Removal of piers	4	Each	\$2,200.00	8,800.00
C	New open bent timber pier installation	2	Each	\$18,000.00	36,000.00
C	Installation of new panelized timber deck with railings	1	LS	\$145,000.00	145,000.00
C	Site grading	1	LS	\$9,500.00	9,500.00
C	Erosion control	1	LS	\$10,000.00	10,000.00
C	Engineering	1	LS	\$5,000.00	5,000.00
				TOTAL \$	\$245,200.00

- NOTE:**
- For development projects, contingency and indirect costs are not eligible expenses.
 - For acquisition projects, complete the Acquisition Project Cost Estimate Section of this form.



Larson Construction Co Inc

19681 - 55th Avenue
 Chippewa Falls WI 54729
 PH 715.723.9708
 FX 715.723.4515

**Barron County Trail System
 Trail 136
 Bridge Rehabilitation**

BASE BID						
Line No	Item No	Description	Quantity	Unit	Unit Price	Total
1		Mobilization	1.00	LS	22,500.00	\$ 22,500.00
2		Removal of Existing deck	1.00	LS	8,400.00	\$ 8,400.00
3		removal of piers	4.00	EA	2,200.00	\$ 8,800.00
4		New open bent timber pier installation	2.00	EA	18,000.00	\$ 36,000.00
5		Installation of new panelized timber deck with railing	1.00	LS	145,000.00	\$ 145,000.00
6		Site grading	1.00	LS	9,500.00	\$ 9,500.00
7		Erosion control	1.00	LS	10,000.00	\$ 10,000.00
						\$ 240,200.00

Notes:

- 1 Larson Construction is a Union Contractor.
- 2 Utility conflicts to be resolved with help from the Prime Contractor
- 3 All items in Base Bid are tied unless discussed prior to bid

Signed:

Tim MacLaughlin-Barok, Vice President, Operations

Date: 3/20/2024

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.

Category		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	10
2	Permits (maximum points 4)		
	Consultation with DNR Water Mgmt Specialist has occurred & permit is likely, if needed	1	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	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	Not Deeded
	10 or more year deeded easement on private land or other public land, for <u>just the bridge site</u>	3	
	3-9 year 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	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	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	N/A
GRAND TOTAL			19 15

Comments/Notes:



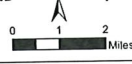
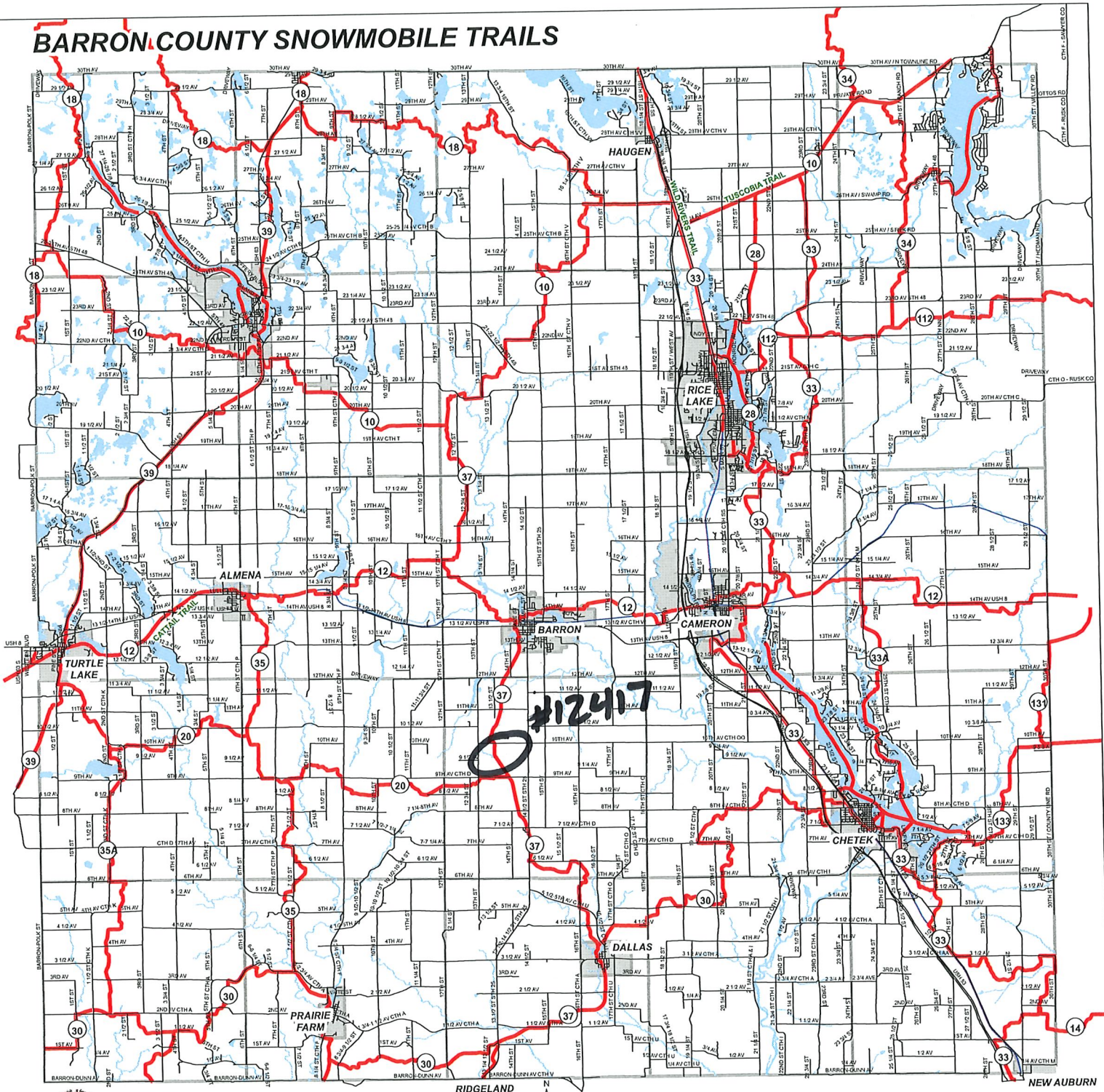








BARRON COUNTY SNOWMOBILE TRAILS

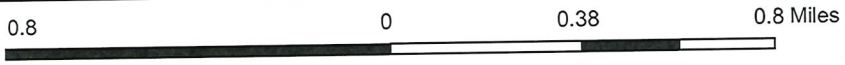




Bridge #12417 Rehab Location

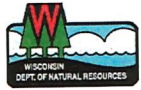


- Legend**
- Municipality
 - State Boundaries
 - County Boundaries
 - Major Roads**
 - Interstate Highway
 - State Highway
 - US Highway
 - County and Local Roads**
 - County HWY
 - Local Road
 - Railroads
 - Tribal Lands
 - Rivers and Streams
 - Intermittent Streams
 - Lakes and Open water



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

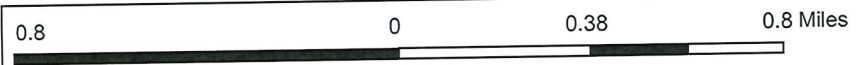
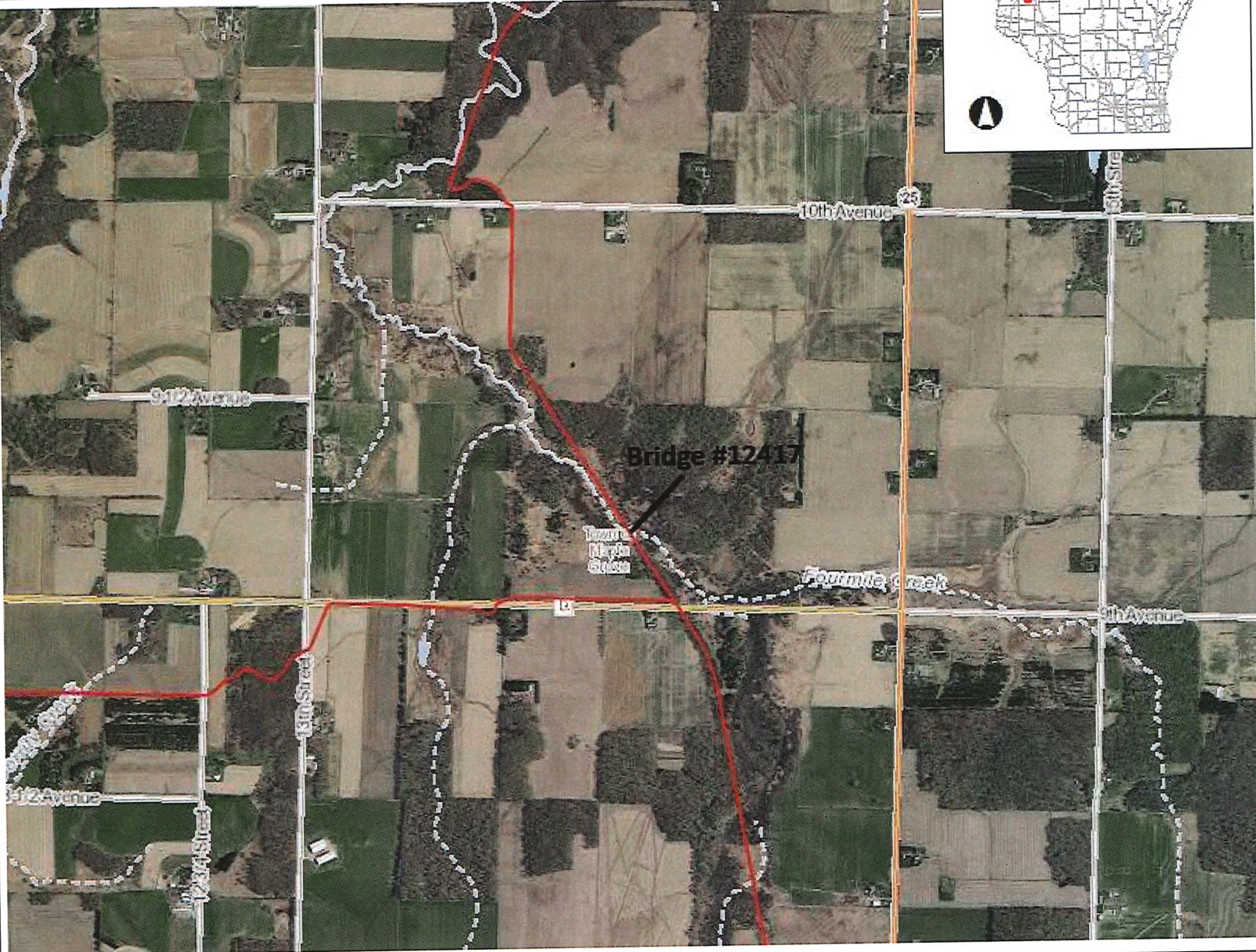


Bridge #12417 Aerial Map



Legend

- Municipality
- State Boundaries
- County Boundaries
- Major Roads**
 - Interstate Highway
 - State Highway
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Notes

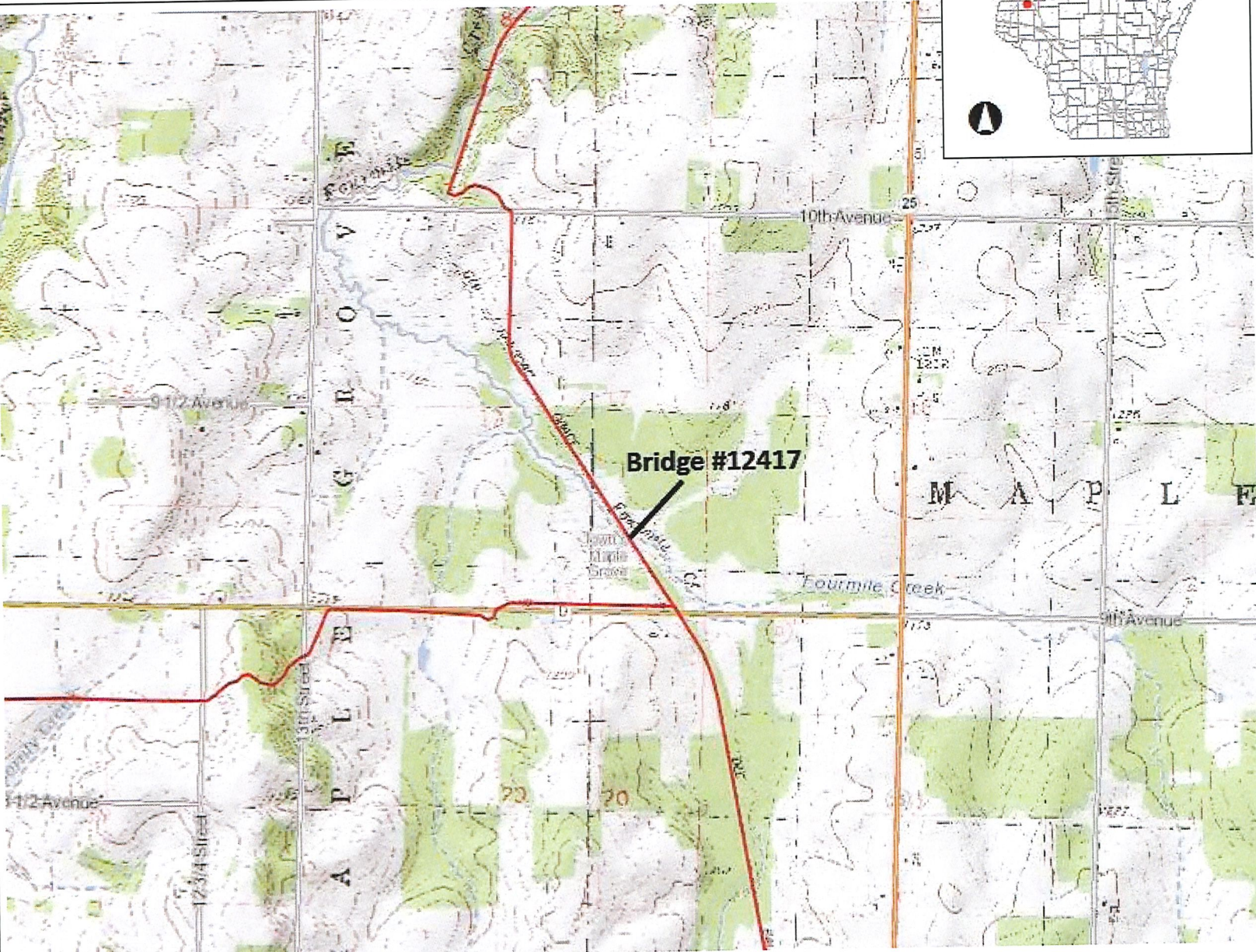


Bridge #12417 Topo Map

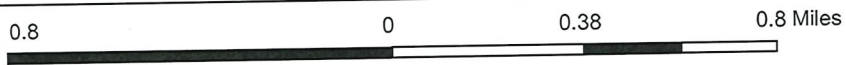


Legend

- Municipality
- State Boundaries
- County Boundaries
- Major Roads**
 - Interstate Highway
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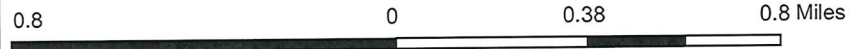
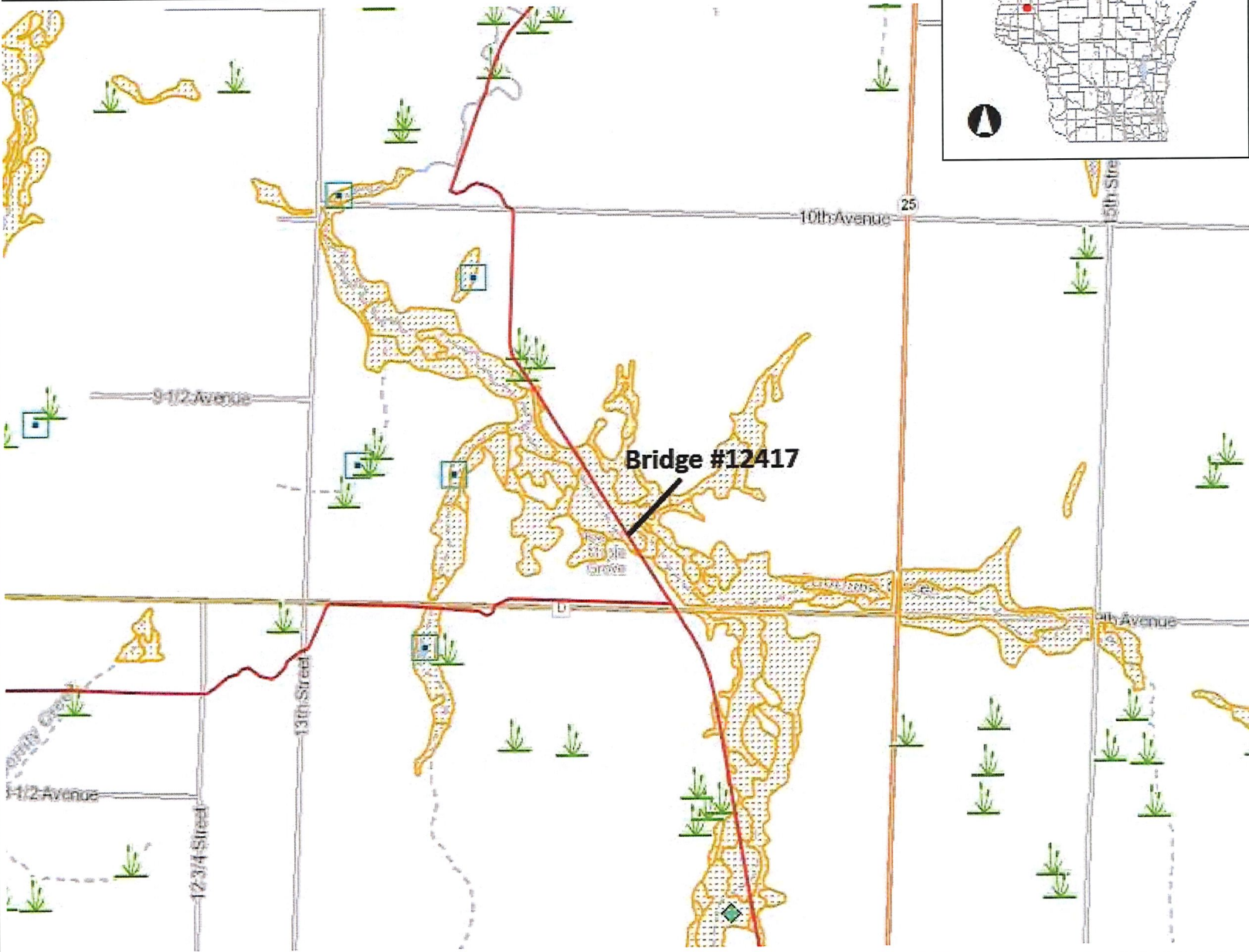


Bridge #12417 Wetlands Map



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
- 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
- Municipality
- State Boundaries
- County Boundaries
- Major Roads**
- Interstate Highway
- State Highway
- US Highway
- County and Local Roads**
- County HWY



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