

#26 Barron Cattail State Trail Rehab

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 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 Cattail State Trail Rehab Phase 1					Current Funded Miles 91.90	New Miles (if applicable) N/A
County Barron	Township 34 N	Range 14	Section 29	¼ ¼ ○ E ● W	¼	GPS Coordinates: Lat. _____ Long. _____

Project Description Summary

Barron County, along with the recommendation and support of the Wisconsin Department of Natural resources are proposing to began a rehabilitation of the Cattail State trail within the geographical boundaries of Barron County. The Cattail State Trail is a year round motorized ATV/UTV Trail, and is also a snowmobile trail in the winter months when conditions permit. Rehabilitation will include boom mowing to control brush encroachment, overhead limb cutting and clearing to allow for quad axle dump trucks to spread gravel, and a 6" gravel lift to the trail surface from Willow Street in the Village of Turtle Lake to 3rd Street in Almena Township (Approximately 2.4 miles). This will allow the Dusty Trail Finders ATV Club to shape and grade the trail on a regular basis, maintain a crown in the trail surface to avoid pooling of rainfall and trail erosion. The Barron County Highway Department will complete the work, and we have divided the work into 3 phases, this being the first phase.

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

Estimated Cost

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
					\$106,075.00	\$106,075.00
Leave Blank – DNR Use Only						

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 

04/04/2023
Date Prepared

Checklist for Maintenance and Projects		
Snowmobile	ATV/UTV	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	Project is on public land and I will be applying for RTP funds for this project. \$
<input type="checkbox"/>	<input type="checkbox"/>	Land Acquisition – consult your Regional Grant Specialist for required procedures
Maintenance		
<input type="checkbox"/>	<input type="checkbox"/>	Current trail map identifying funded/unfunded miles.
<input type="checkbox"/>	<input type="checkbox"/>	Troutes – identify gas tax or no gas tax
Bridge Rehab/Replace/New, Re-Route w/bridge – Must complete Appendix A		
<input type="checkbox"/>	<input type="checkbox"/>	Quality photos showing need for rehabilitation (no snow photos)
<input type="checkbox"/>	<input type="checkbox"/>	County wide trail map showing bridge location on the funded trail
<input type="checkbox"/>	<input type="checkbox"/>	Aerial, wetland, topo, and plat maps showing bridge location with trails overlaid
<input type="checkbox"/>	<input type="checkbox"/>	Detailed construction plans (show length, width, rail height and approaches)
<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	Reroute - trail map showing old trail and proposed new trail with bridge location
<input type="checkbox"/>		
<input type="checkbox"/>		
	<input type="checkbox"/>	Identify season - Summer, Winter, Year-Round (Winter include rules)
Trail Rehab/Qualified Troute – Must complete Appendix B		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Quality photos showing need for rehabilitation
<input type="checkbox"/>	<input checked="" type="checkbox"/>	County wide trail map showing the segment proposed for rehabilitation on the funded trail
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Aerial, wetland, topo, and plat maps with the trails overlaid
<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	<input checked="" type="checkbox"/>	Depth and location of gravel to be used
	<input checked="" type="checkbox"/>	Identify season - Summer, Winter, Year-Round (Winter include rules)
New Miles – Must complete Appendix B if development funds are requested		
<input type="checkbox"/>	<input type="checkbox"/>	Current county trail map identifying all requested segments.
<input type="checkbox"/>	<input type="checkbox"/>	Aerial and topo site maps for each segment requested. Include Town-Range-Section.
<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	Construction plans for bridges or other structures. Include Appendix A
<input type="checkbox"/>		
	<input type="checkbox"/>	Troutes – identify gas tax or no gas tax
	<input type="checkbox"/>	Identify season - Summer, Winter, Year-Round (Winter include rules)
Intensive Use Area		
	<input type="checkbox"/>	County, plat, wetland, topo maps showing project boundaries, trails, and elements
	<input type="checkbox"/>	Site plans showing any existing facilities along with proposed new construction including trails, riding courses, bridges, culverts, shelters, parking lots and toilets
	<input type="checkbox"/>	Preliminary construction plans for new trails, major grading, buildings, bridges, etc.
	<input type="checkbox"/>	
New Support		
<input type="checkbox"/>	<input type="checkbox"/>	Campgrounds, shelter, etc. Please provide detailed information.
<input type="checkbox"/>	<input type="checkbox"/>	

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

Bridge Rehab/Replace New Bridge Reroute with new bridge

County	Township N	Range <input type="radio"/> E <input type="radio"/> W	Section	¼ ¼	¼	GPS Coordinates: Lat. Long.
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Water Body Name	Bridge Name	County Inventory Number
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Funded Trail Name or Number (SNARS if applicable)	Has this bridge site ever received development or rehabilitation funds in the past? <input type="radio"/> Yes <input type="radio"/> No Year: _____ \$ _____
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Bridge is located on: <input type="radio"/> Private property <input type="radio"/> Public property	Old Bridge/Culvert Size _____ New Bridge/Culvert Size _____
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Landowner Where Bridge is Located	Telephone Number	Length of Trail Use Agreement (5 year minimum)
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Current maximum load _____ lbs.	Age of Bridge	Bridge Material
Proposed maximum load _____ lbs.		

Sponsoring Club Name	Club Contact	Telephone Number
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Do you have your trail bridges posted as to maximum load? <input type="radio"/> Yes <input type="radio"/> No	What is the maximum load of the other bridges on the system if groomed with this bridge?
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What is the weight of your puller & drag/grading equipment?

What other recreational trail uses are planned for this bridge?

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

Appendix A (continued)

Summarize Costs in Appropriate Categories:

Bridge Structure			
		Quote 1	Quote 2
		<input type="radio"/> Steel <input type="radio"/> Wooden	<input type="radio"/> Steel <input type="radio"/> Wooden
Bridge Dimensions:		_____	_____
Bridge Manufacturer:		_____	_____
Design Weight Load		_____ lbs.	_____ lbs.
Cost of Structure:	1. Engineering	\$ _____	\$ _____
	2. Structure	\$ _____	\$ _____
	Subtotal	\$ _____	\$ _____

		Quote 1	Quote 2
		<input 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	\$ _____	\$ _____	\$ _____
3. Abutments	\$ _____	\$ _____	\$ _____
4. Pilings/Piers	\$ _____	\$ _____	\$ _____
5. Approaches	\$ _____	\$ _____	\$ _____
6. Riprap	\$ _____	\$ _____	\$ _____
7. Labor	\$ _____	\$ _____	\$ _____
8. Equipment Rental	\$ _____	\$ _____	\$ _____
9. Culverts	\$ _____	\$ _____	\$ _____
10. H & H Study	\$ _____	\$ _____	\$ _____
11. Wetland Delineation	\$ _____	\$ _____	\$ _____
12. Other _____	\$ _____	\$ _____	\$ _____
	Subtotal	\$ _____	\$ _____
	Total Cost	\$ _____	\$ _____

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	\$ _____	
	Total	\$ _____

Appendix B – Required for Trail/Qualified Trout Rehab, Reroute, or Development

Trail Rehab Qualified Trout New Trail Trail Reroute (Mandatory or Discretionary)

County	Township	Range	<input type="radio"/> E <input checked="" type="radio"/> W	Section	¼ ¼	¼	GPS Coordinates: Lat. Long.
Barron	34 N	14		29			
Funded Trail Name or Number (SNARS if applicable)				Has this trail ever received development or rehabilitation funds in the past?			
12				<input type="radio"/> Yes <input checked="" type="radio"/> No Year: _____ \$ _____			

Trail is located on: <input type="radio"/> Private property <input checked="" type="radio"/> Public property	Length of Easement or Landowner Use Agreement 99 years	Expiration Date 01/01/2122
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Landowner Where Trail is Located State of Wisconsin	Telephone Number
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What other recreational trail uses are planned for this trail?
 ATV/UTV/Snowmobile are the primary uses however non-motorized users are welcome
 If there are other Recreational uses planned, how much of the trail development/rehab. cost will be paid for by other users?
 N/A

How many miles would be affected if this project is not funded? 7	Will this result in closure of a trail? <input type="radio"/> Yes <input checked="" type="radio"/> No
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Is this a critical section to the overall trail system? <input checked="" type="radio"/> Yes <input type="radio"/> No	Is there a reasonable alternative? No
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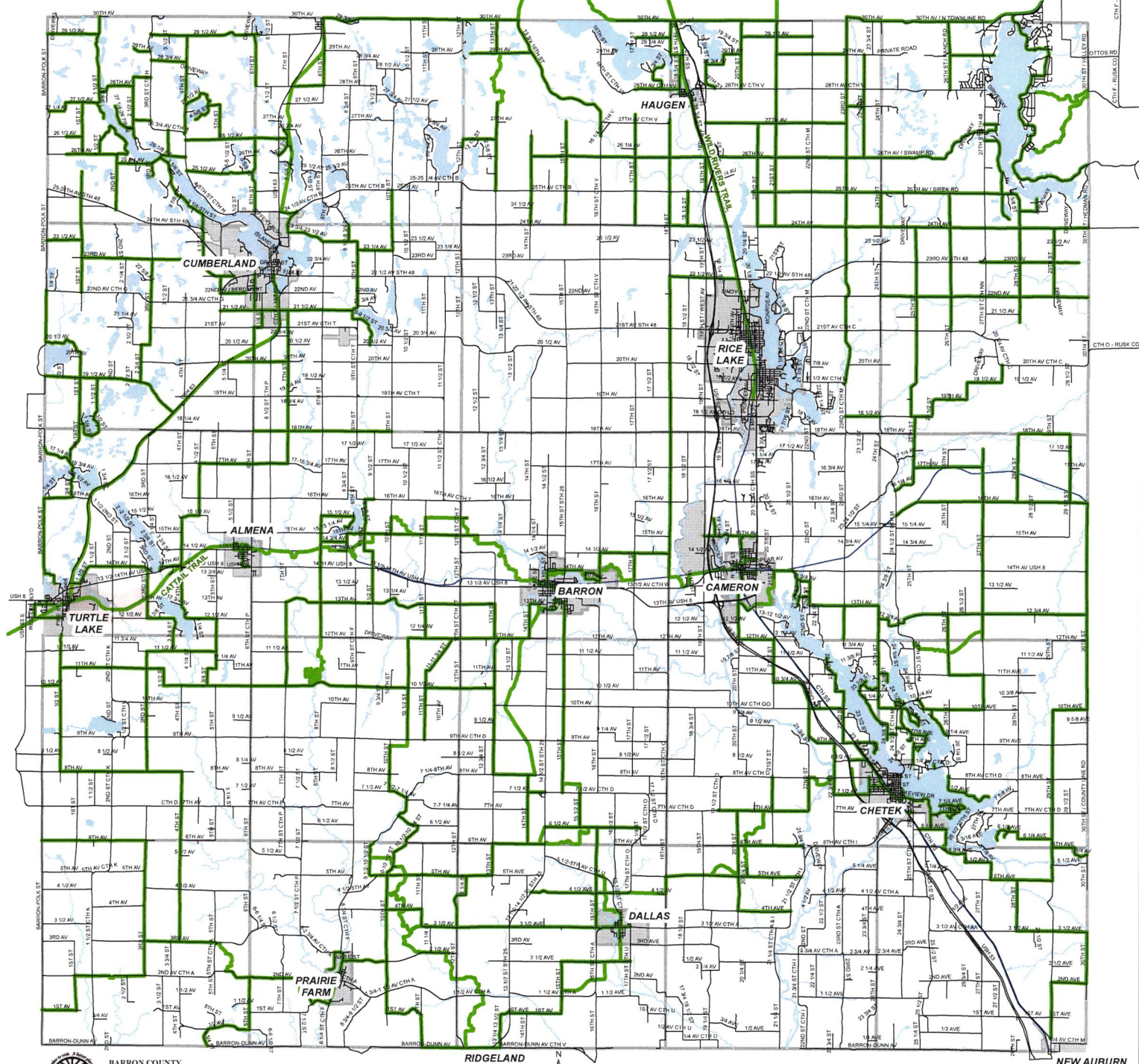
Does any section of this trail contain a bridge? <input type="radio"/> Yes <input checked="" type="radio"/> No	Will this bridge require rehabilitation now or in the next few years? <input type="radio"/> Yes <input checked="" type="radio"/> No	What is the weight of your puller & drag/grading equipment? lbs.
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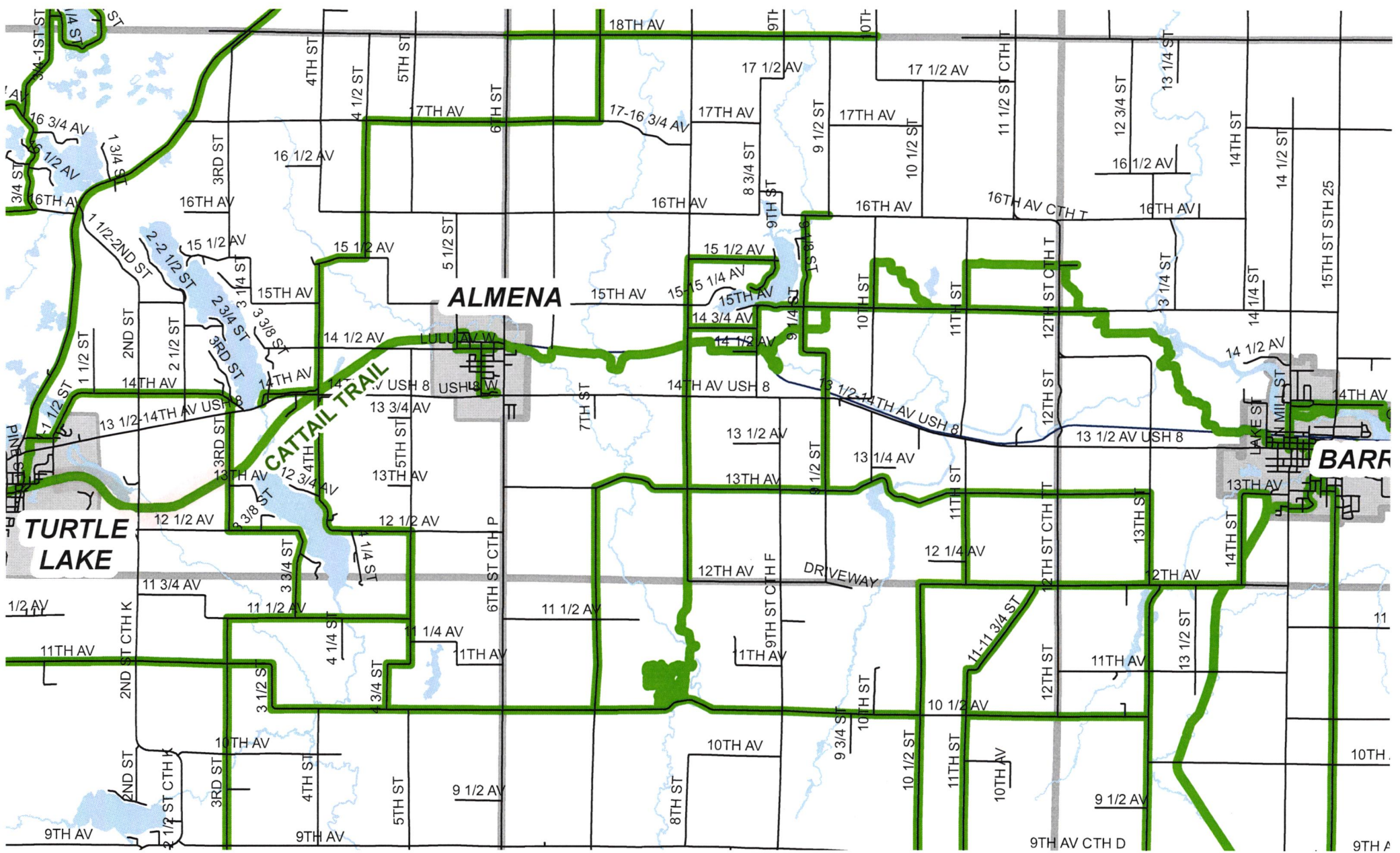
- Yes No Have you contacted your local [DNR Water Management Specialist \(WMS\)](#) regarding a permit?
- Yes No Is a permit needed? (Please provide any written correspondence from WMS.)
- Yes No Will this project be located near or cross any intermittent or perennial waterway? [Surface Water Data Viewer](#)
- Yes No Will this project be located near or cross any wetland?
- Yes No Will this project involve land disturbance – including clearing and grubbing – of 1 acre or more of land? (Less than 4/10th mile for a typical trail) [DNR Storm Water Contact List](#)

Trail Project Detailed Description

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BARRON COUNTY ATV ROUTES AND TRAILS





ALMENA

BARRON

TURTLE LAKE

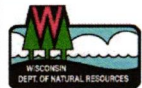
CATTAIL TRAIL

LULU AV

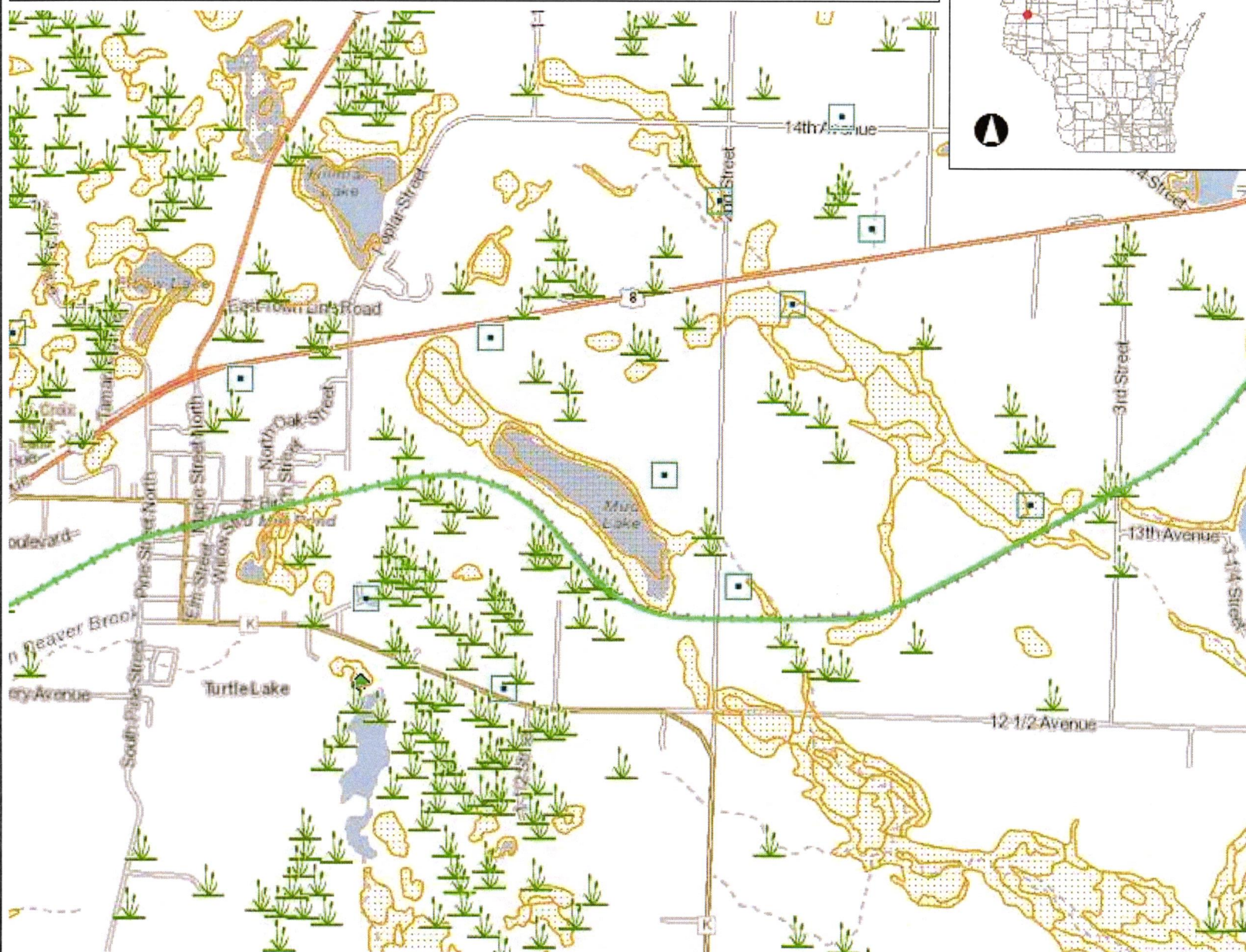
DRIVEWAY

9TH AV CTH D

9TH A

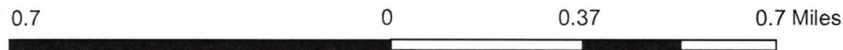


Cattail State Trail Phase 1



Legend

- 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 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
 - Local Road
- Railroads
- Tribal Lands
- Rivers and Streams

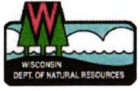


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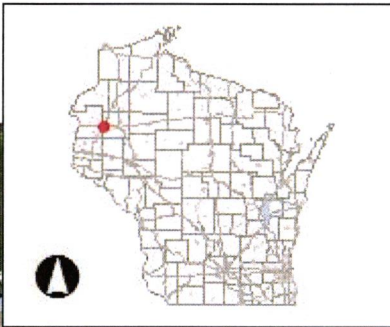
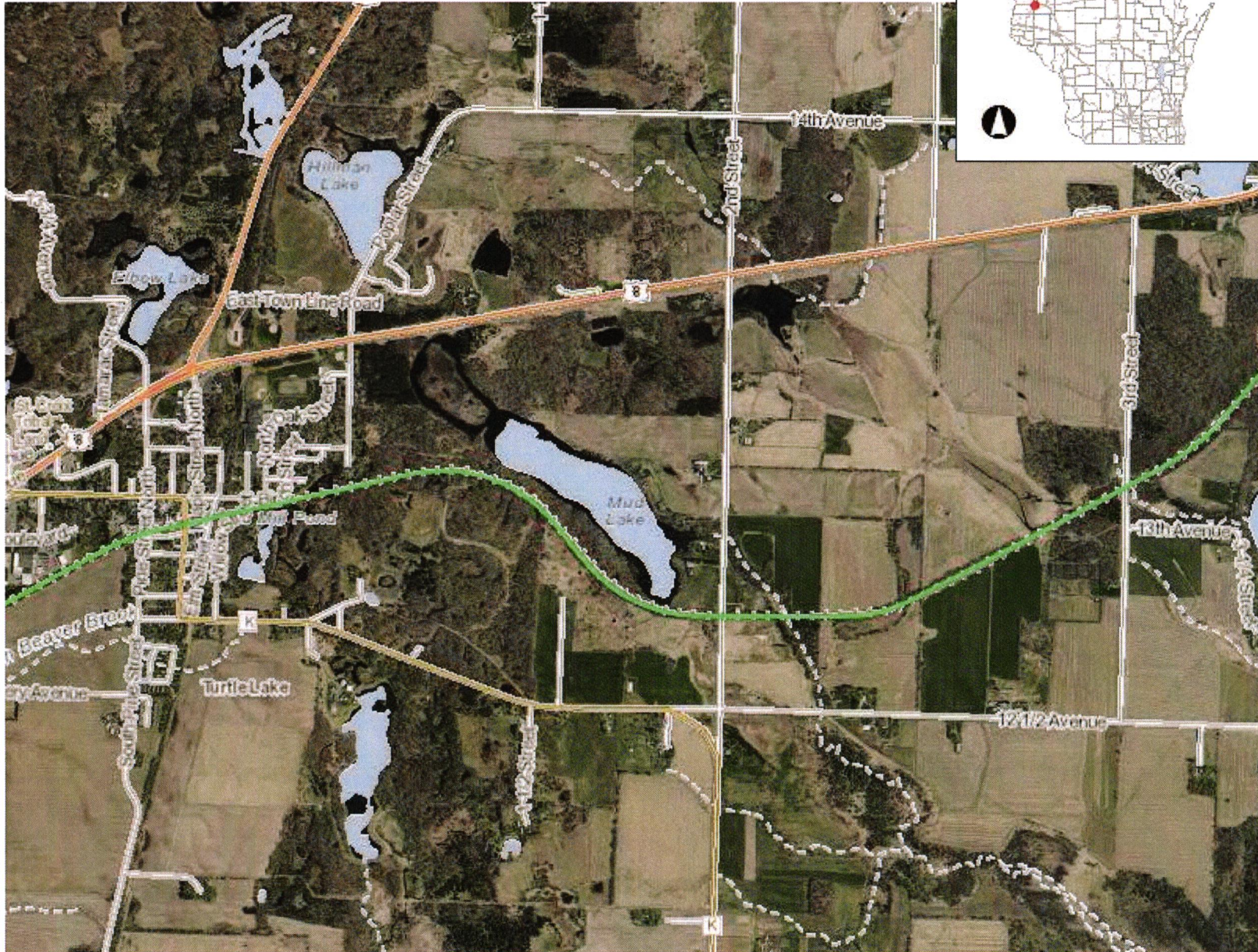
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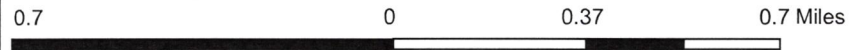
Notes



Cattail State Trail Phase 1 Aerial



- 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



NAD_1983_HARN_Wisconsin_TM

1: 23,760

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Notes

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
101 S. Webster Street
Box 7921
Madison WI 53707-7921

Tony Evers, Governor
Adam N. Payne, Secretary
Telephone 608-266-2621
Toll Free 1-888-936-7463
TTY Access via relay - 711



April 10, 2023

Deputy Jeff Wolfe
Barron County Sheriff's Office
1420 Highway 25 N
Barron WI 54812

Subject: Cattail Trail Grant Application

Dear Deputy Wolfe:

I am writing on behalf of the Cattail State Trail and Wisconsin Department of Natural Resources in support of Barron County's grant application for funding to do trail surface work to a 2 mile section of the State Trail. This surface work will improve drainage on the trail and provide a safer experience and enhanced recreation opportunity for trail users.

Barron County is an important partner to the Cattail State Trail and we look forward to working with you to ensure this project is successful.

Sincerely,

Sarah Bolser

Sarah Bolser
NW District Recreation Liaison
Wisconsin Department of Natural Resources
608-228-5172

