#6 Polk Co Cattail Trail Rehab

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

Due Date: April 15

Motorized Recreation Grant Application

For: (choose all that apply)

⋈ ATV/UTV Trail Aid

☐ Snowmobile Trail Aid

Form 8700-159 (R 02/2024)

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financial assista	etion of this form is rence. Personally identees (DNR) may provid	tifiable info	rmation	found or	this forn	n is not	intended	to be	e used for a	ny othe	r purpos	e. The	Department of
Instructions: Applications may combine more than one source of be submitted for consideration of traditional ATV, UTV, Snowmobile Stewardship funding. Submit one copy of all forms and attachments necessary attachments. Send applications to your Community Serv					e and Motorized ts. See Page 2 for			Category			se Only	Number	
Section 1: A	oplicant Information	on					THE R						
	anization Name					Check	Recipie	ent. I	ndividual o	ther tha	an autho	rized in	dividual to act
Polk County							nalf of the						e as applicant.
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Tony Nowak													
Title						Title							
Parks and Tra	ails Supervisor												
Address						Address							
100 Polk County Plaza													
City			State	ZIP Cod	de	City						State	ZIP Code
Balsam Lake		WI	548	310									
Telephone Number Email Address													
(715) 485-9170 tony.nowak@polkcountywi.gov													
	oject Information	Required						F70		711-11			
Project Title				·			Cur	rent	t Funded N	/liles	New M	liles (if	applicable)
Cattail Trail F	Rehab 2024						39.4	4					
County		Townshi	p Rang	je _	Section	1 1/4 1/4	1/4		GPS Coo	rdinate	s:		
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Polk		1	١	Ow					Long.				
The Cattail St round to ATV	ption Summary ate Trail is a rail t /UTV and snown illing and allowing e trail.	nobile us	e. This	projec	t will re	place	three fa	ilin	g culverts	and re	epair or	ne was	hout. The
Culvert #2 - S Culvert #3 - S	ize: 18" x 40 feet ize: 48" x 40 feet ize: 48" x 60 feet air - GPS Coordin	GPS C	oordin oordin	ates: La ates: La	ıt:45.34 ıt: 45.3′	5676] 77809	Long: -9 Long: -	92.2	262087				
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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.

Leave Blank - DNR Use Only

Official's Title

Parks and Trails Supervisor

Signature of Authorized Official

Printed Name of Authorized Official

Applicant Certification

Tony Nowak

Date Prepared

\$49,772.00

\$49,772.00

Motorized Recreation Grant Application

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Appendix B – Required for Trail/Qualified Troute Rehab, Reroute, or Development ☐ Trail Reroute (Mandatory or Discretionary) X Trail Rehab Qualified Troute New Trail County Township Range **GPS Coordinates:** 1/4 1/4 Section ()E Lat. OW Polk Long. Funded Trail Name or Number (SNARS if applicable) Has this trail ever received development or rehabilitation funds in the Year: Yes O No Cattail State Trail Trail is located on: Length of Easement or Landowner Use Agreement **Expiration Date** Private property Public property Landowner Where Trail is Located Telephone Number Wisconsin DNR What other recreational trail uses are planned for this trail? Primarily used for snow/ATV but is also open to walking, biking and equestrian use. If there are other Recreational uses planned, how much of the trail development/rehab. cost will be paid for by other users? None How many miles would be affected if this project is not funded? Will this result in closure of a trail? Yes (No Is this a critical section to the overall trail system? Is there a reasonable alternative? No other connection from Amery to Turtle Lake. (Yes No Does any section of this trail Will this bridge require rehabilitation now What is the weight of your puller & drag/ or in the next few years? grading equipment? contain a bridge? Yes No Yes No lbs. Yes (a) No Have you contacted your local <u>DNR Water Management Specialist (WMS)</u> regarding a permit? 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? No Yes (Less than 4/10th mile for a typical trail) DNR Storm Water Contact List **Trail Project Detailed Description** The Cattail State Trail is a rail trail that 11.85 miles through Polk County from Amery to Turtle Lake. This project will replace three failing culverts and repair one washout. The culverts are failing an allowing trail bed material into the culverts, creating potholes on the trail. All culverts are existing rail bed culverts that will be replaced with in kind sized

culverts. The washout is eroding the bank of the trail.

Culvert #1 - Size: 18" x 40 feet GPS Coordinates: Lat: 45.327500 Long: -92.292547

Remove failing culvert and replace with HDPE with FES. Restore site with hydro seeding.

Culvert #2 - Size: 48" x 40 feet GPS Coordinates: Lat:45.345676 Long: -92.262087

Remove failing culvert and replace with HDPE with FES. Installation of fabric and rip rap. Restore site with hydro

Culvert #3 - Size: 48" x 60 feet GPS Coordinates: Lat: 45.377809 Long: -92.185277

Remove failing culvert and replace with HDPE with FES. Installation of fabric and rip rap. Restore site with hydro

Washout Repair - GPS Coordinates: Lat: 45.374807 Long: -92.191219

Excavation of washed out material and installation of fabric and rip rap.

State of Wisconsin Department of Natural Resources PO Box 7921, Madison WI 53707-7921 dnr.wi.gov

Recreation Grant Project Cost Estimate Worksheet

Form 8700-014 (R 02/23)

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For use with Recreation Grant Application Forms

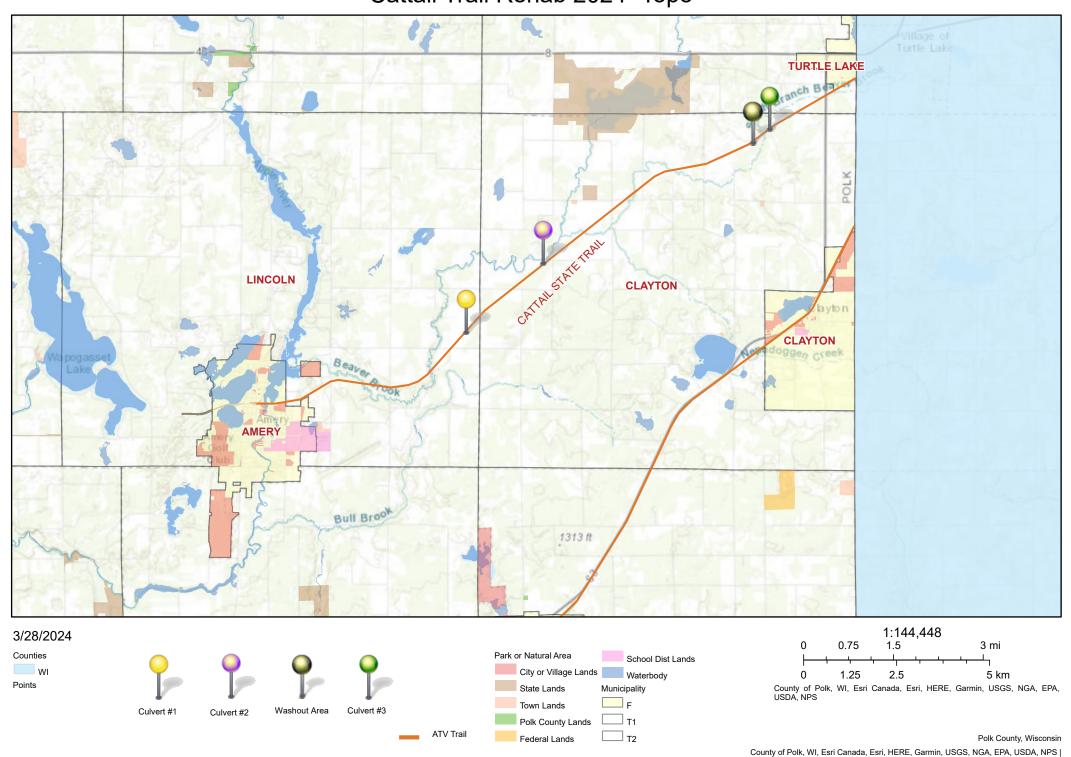
Project Name:		Prepared By:	Date
Cattail Trail Rehab 20	24	Tony Nowak	03/26/2024
County	Project Applicant:	Landowner Name	Public
Polk	Polk County	Wisconsin DNR	O Private

\downarrow	DEVELOPMENT PROJECT ITEMS List by individual item or break down by Use Areas (See Item List On Back Of This Form)	Quantity	Unit of Measure	Component Costs	Estimated Total Item Cost
С	Excavation and Labor	1	ea	\$12,500.00	12,500.00
С	Exporting old culverts	3	ea	\$800.00	2,400.00
С	Exporting material	1	ea	\$800.00	800.00
С	40' of 18" HDPE with FES culvert	1	ea	\$1,200.00	1,200.00
С	40' of 48" HDPE with FES culvert	1	ea	\$7,500.00	7,500.00
С	60' of 48" HDPE with FES culvert	1	ea	\$10,000.00	10,000.00
С	Import Class 5 stone	88	ton	\$23.00	2,024.00
С	Import Rip Rap	103	ton	\$66.00	6,798.00
С	Import soil	120	yd	\$30.00	3,600.00
С	Install Geotextile Fabric	1	ea	\$450.00	450.00
С	Hydroseeding	1	ea	\$2,500.00	2,500.00

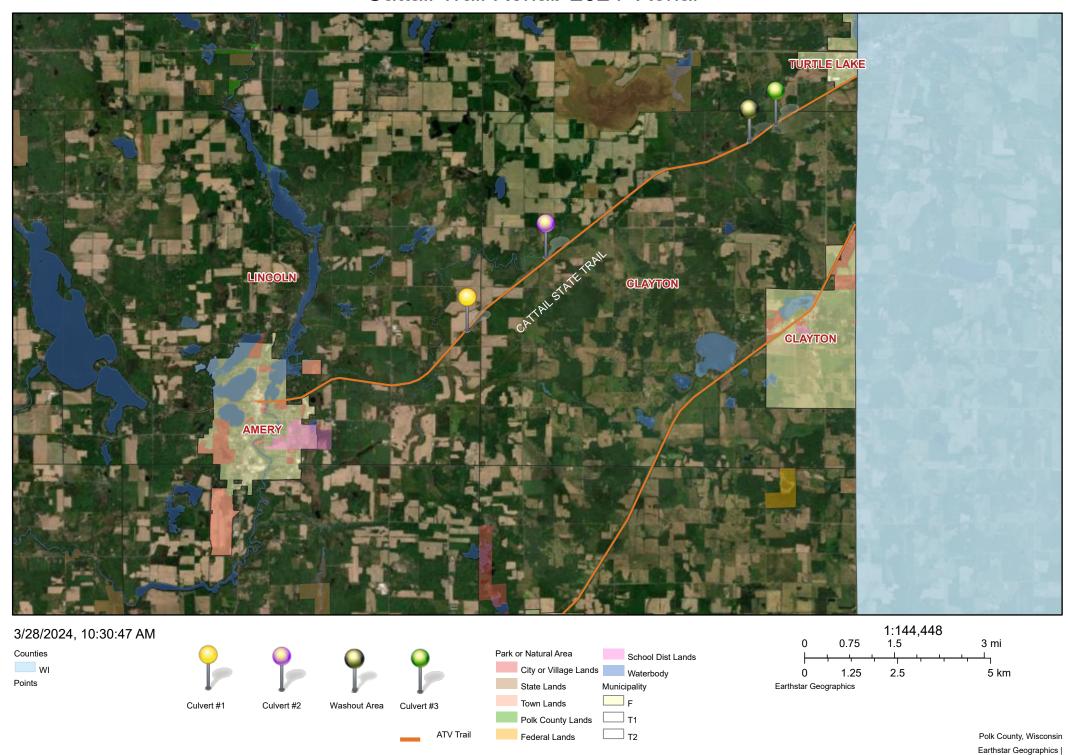
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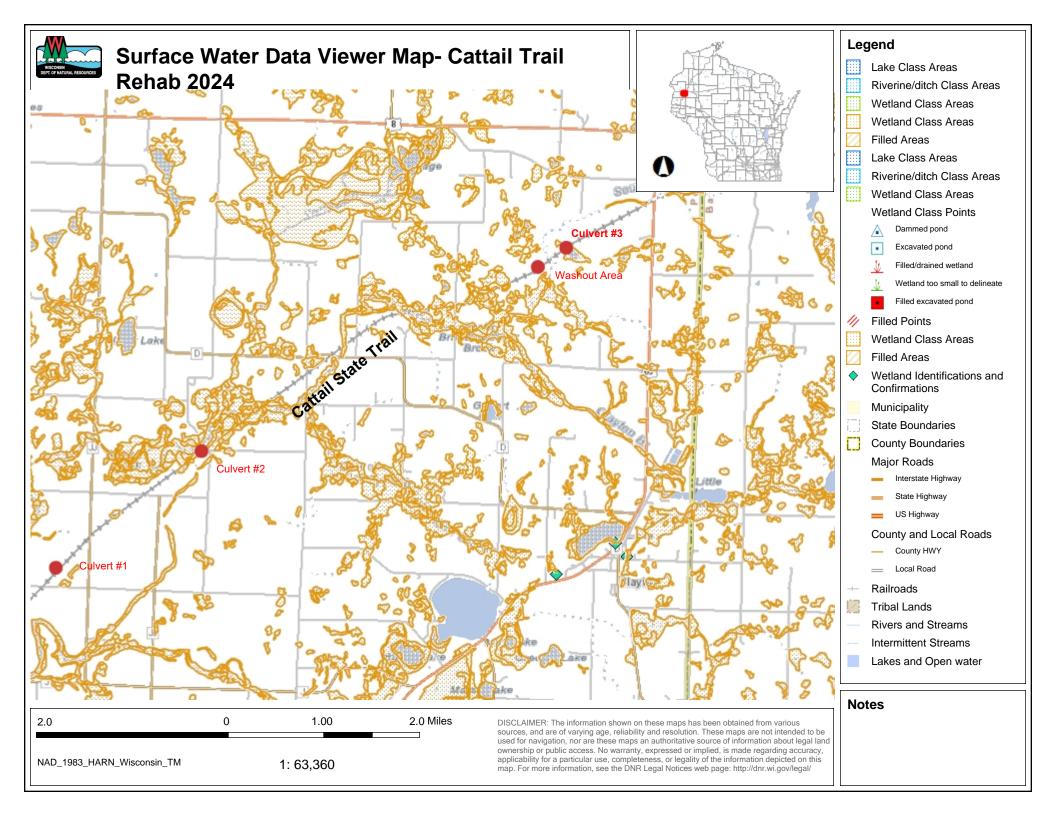
- For development projects, contingency and indirect costs are <u>not</u> eligible expenses.
- For acquisition projects, complete the Acquisition Project Cost Estimate Section of this form.

Cattail Trail Rehab 2024- Topo



Cattail Trail Rehab 2024- Aerial





Cattail Trail Rehab 2024— Culvert #1







Cattail Trail Rehab 2024— Culvert #2









Cattail Trail Rehab 2024— Culvert #3









Cattail Trail Rehab 2024— Washout



