

#65 Vilas Corridor 10 Relocation and Repair

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 Vilas County Parks and Recreation				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 Todd Bierman				Check Recipient Name (Name to Appear on Check) Todd Bierman			
Title Park and Recreation Supervisor				Title Park and Recreation Supervisor			
Address 330 Court Street				Address 330 Court Street			
City Eagle River		State WI	ZIP Code 54521	City Eagle River		State WI	ZIP Code 54521
Telephone Number (715) 479-5160			Email Address tobier@vilascountywi.gov				

Section 2: Project Information Required for all Projects

Project Title Corridor 10 Washout Re-route & Rehab					Current Funded Miles 501		New Miles (if applicable)	
County Vilas	Township 40 N	Range 9	Section 12	¼ ¼ <input checked="" type="radio"/> E <input type="radio"/> W	¼	GPS Coordinates: Lat. 45.959663 Long. -89.299777		

Project Description Summary

Vilas County is proposing to re-route and rehab Corridor Trail 10. The re-route is done to a property owner who wants the trail removed from their driveway to a location just to the south of the current drive. The rehab is due to a washout from the extremely fast melt with record snowfall. There is approximately 450 acres of potato field that drain off to this location. That coupled with 2 clogged culverts that opened up with tremendous force, caused the trail and earth below it to wash away. This is a heavily used trail in Vilas County.

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

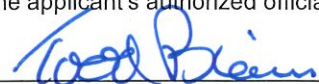
Estimated Cost

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
			\$8,374.10		\$29,874.88	\$38,248.98
Leave Blank – DNR Use Only						

Applicant Certification

Printed Name of Authorized Official Todd Bierman		Official's Title Vilas County Parks and Recreation Supervisor	
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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

4/14/2023

 Date Prepared

Checklist for Maintenance and Projects		
Snowmobile	ATV/UTV	
<input checked="" type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	Quality photos showing need for rehabilitation
<input checked="" type="checkbox"/>	<input type="checkbox"/>	County wide trail map showing the segment proposed for rehabilitation on the funded trail
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Aerial, wetland, topo, and plat maps with the trails overlaid
<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	Depth and location of gravel to be used
	<input 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 B – Required for Trail/Qualified Trout Rehab, Reroute, or Development

- Trail Rehab Qualified Troute New Trail Trail Reroute (Mandatory or Discretionary)

County Vilas	Township 40 N	Range 9	<input checked="" type="radio"/> E <input type="radio"/> W	Section 12	1/4 1/4 1/4	GPS Coordinates: Lat. 45.959663 Long. -89.299777
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Funded Trail Name or Number (SNARS if applicable) Corridor Trail 10	Has this trail ever received development or rehabilitation funds in the past? <input type="radio"/> Yes <input checked="" type="radio"/> No Year: _____ \$ _____
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Trail is located on: <input checked="" type="radio"/> Private property <input type="radio"/> Public property	Length of Easement or Landowner Use Agreement Perpetual years	Expiration Date
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Landowner Where Trail is Located Kathleen Beckmann	Telephone Number (414) 426-1677
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What other recreational trail uses are planned for this trail?
None at this time

If there are other Recreational uses planned, how much of the trail development/rehab. cost will be paid for by other users?

How many miles would be affected if this project is not funded? 10	Will this result in closure of a trail? <input checked="" type="radio"/> Yes <input type="radio"/> No
---	--

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
--	--

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 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

The trail re-route includes tree removal, stumping and grubbing, leveling and seeding the new trail tread. There will be 2 culverts installed where the trail crosses Boot Lake Rd along with covering over the top. The trail rehab will include tree and debris clean-up of giant hole, filling and compacting of the pit run into the washout hole, installation of a 48" culvert, trail tread over the culvert with grass seeding, installation of geotex fabric and large rip rap from culvert crossing by Boot Lake Rd. to and past the newly installed culvert and new signing as needed.

Recreation Grant Project Cost Estimate Worksheet

Form 8700-014 (R 02/23)

For use with Recreation Grant Application Forms

Project Name: Corridor 10 Washout Re-route & Rehab		Prepared By: Todd Bierman	Date: 04/14/2023
County: Vilas	Project Applicant: Vilas County Parks and Recreation	Landowner Name: Kathleen Beckmann	<input type="radio"/> Public <input checked="" type="radio"/> Private

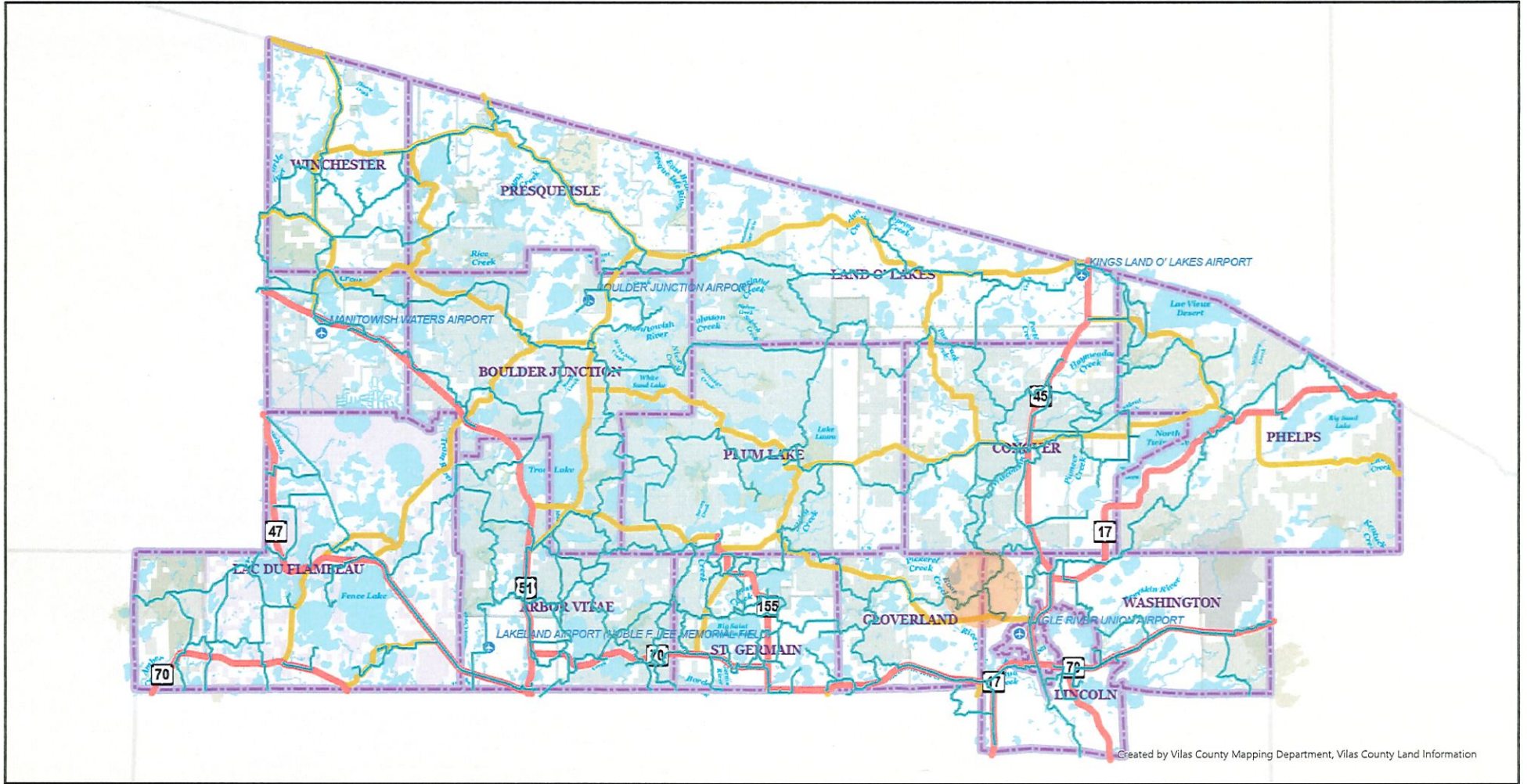
Indicate - (C) Contract , (F) Force Acct., (D) Donated

	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	20'x4' Culvert with installation	1	each	\$6,250.00	6,250.00
C	20'x2' Culvert with installation	2	each	\$3,200.00	6,400.00
C	Tree and Debris Cleanup with Trucking and Disposal	1	each	\$3,500.00	3,500.00
C	Geotex Fabric 300' Roll	1	each	\$1,800.00	1,800.00
C	Breaker Run(Rip Rap)	48	cuyd	\$58.26	2,796.48
C	Pit Run	560	cuyd	\$28.65	16,044.00
C	Erosion Control Blanket 112' Rolls	6	each	\$56.00	336.00
C	1" Stone	25	cuyd	\$38.50	962.50
C	Grass Seed	40	lbs	\$4.00	160.00
TOTAL \$					\$38,248.98

NOTE:

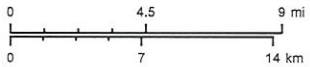
- For development projects, contingency and indirect costs are not eligible expenses.
- For acquisition projects, complete the Acquisition Project Cost Estimate Section of this form.

Vilas County Snowmobile Trails/Trail 10 Washout Bridge



Created by Vilas County Mapping Department, Vilas County Land Information

Scale: 1:253,440

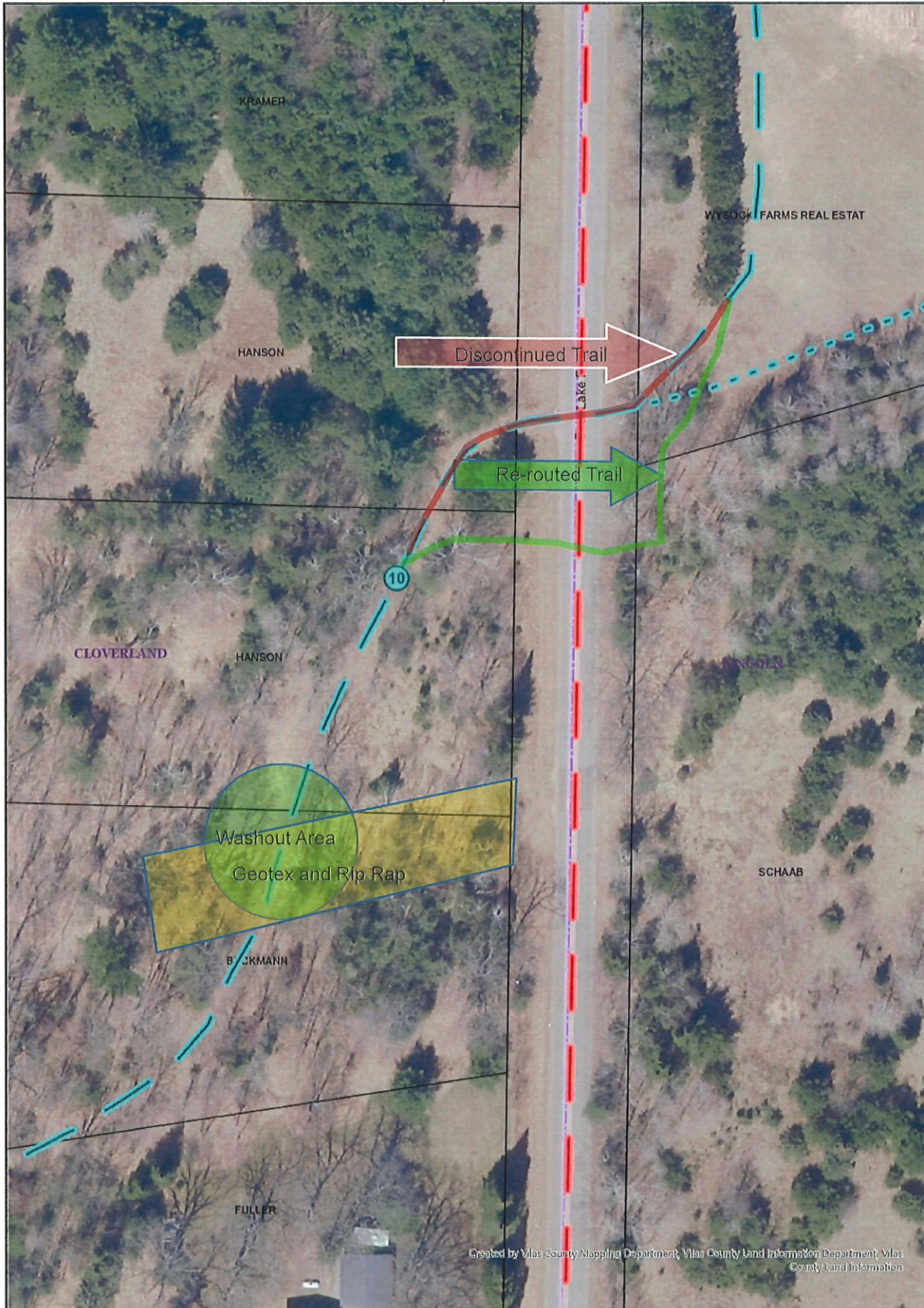


Vilas County Online Mapping

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 This map does not represent a survey.

- | | | | |
|--------------------------------|-------------------------|------------------|----------------|
| Snowmobile Trails (Level 8-10) | Funded Snowmobile Trail | Highways | County Highway |
| Primary Type | Club Snowmobile Trail | Type | Airport |
| Corridor Snowmobile Trail | Town/City Boundary | US/State Highway | |

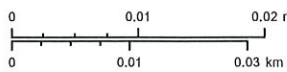
Corridor 10 Re-route and Rehab



Created by Vilas County Mapping Department, Vilas County Land Information Department, Vilas County Land Information

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Scale: 1:600



Vilas County Online Mapping

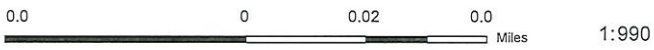
- | | | | | | |
|---|---|--|---|--|---|
| <ul style="list-style-type: none"> Snowmobile Trails Primary Type Corridor Snowmobile Trail Funded Snowmobile Trail Club Snowmobile Trail OHM Trail | <ul style="list-style-type: none"> Padding Trail Category Padding Route Portage Trail Land Route (On-Road) Hard-Surface Trail | <ul style="list-style-type: none"> Land Trail (Off-Road) Other Land Trail (Off-Road) Hazard Overlook Point of Interest | <ul style="list-style-type: none"> Restroom Shelter Swimming Warning Water | <ul style="list-style-type: none"> Wildlife Opening Trailhead/Picnic Feature Code Trailhead Picnic Area Parking | <ul style="list-style-type: none"> Bench |
|---|---|--|---|--|---|



Surface Water Data Viewer Map



- 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 Identifications and Confirmations
 - Railroads

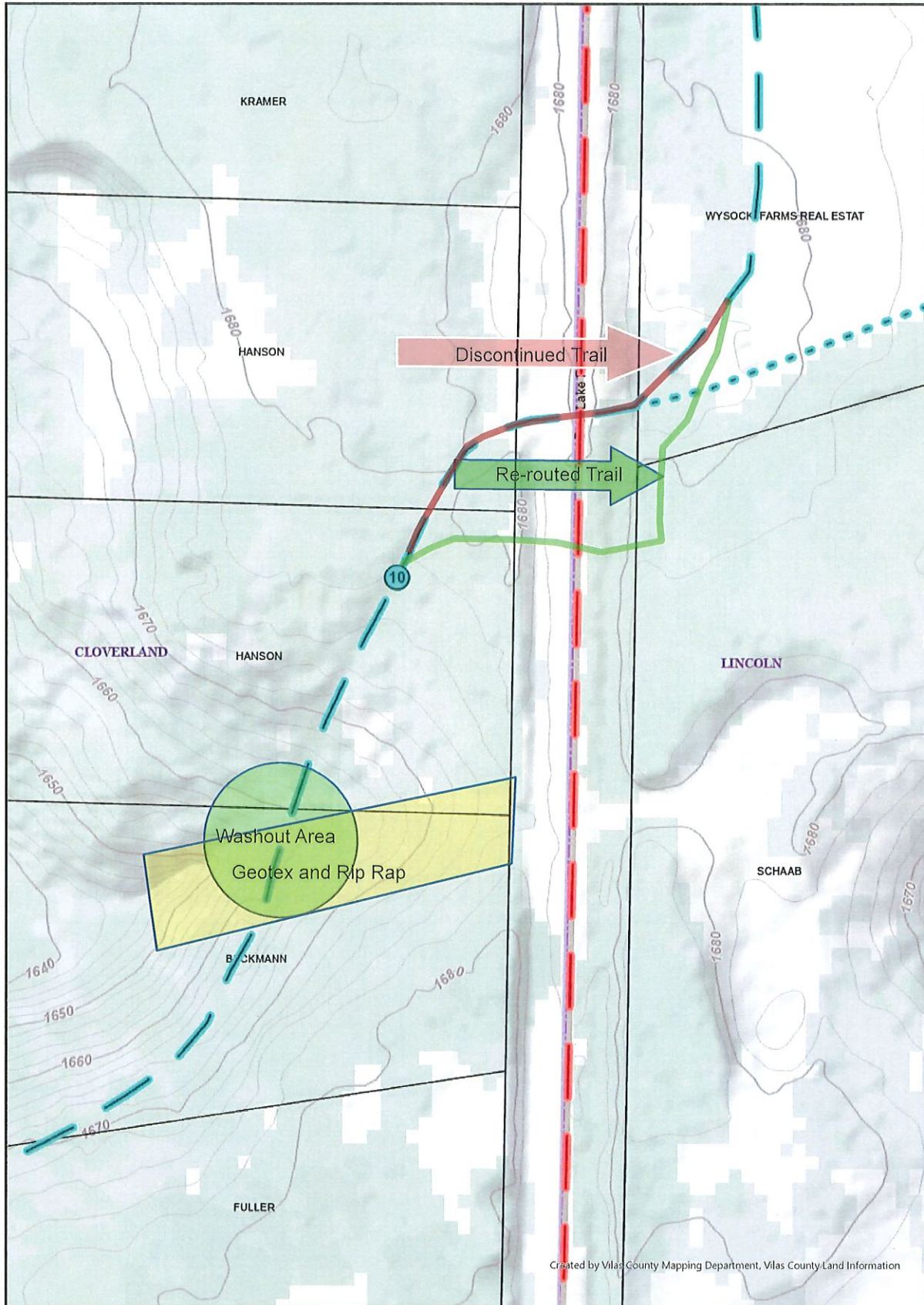


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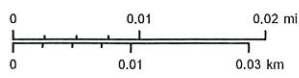
Notes

Corridor 10 Re-route and Rehab Topo



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Scale: 1:600

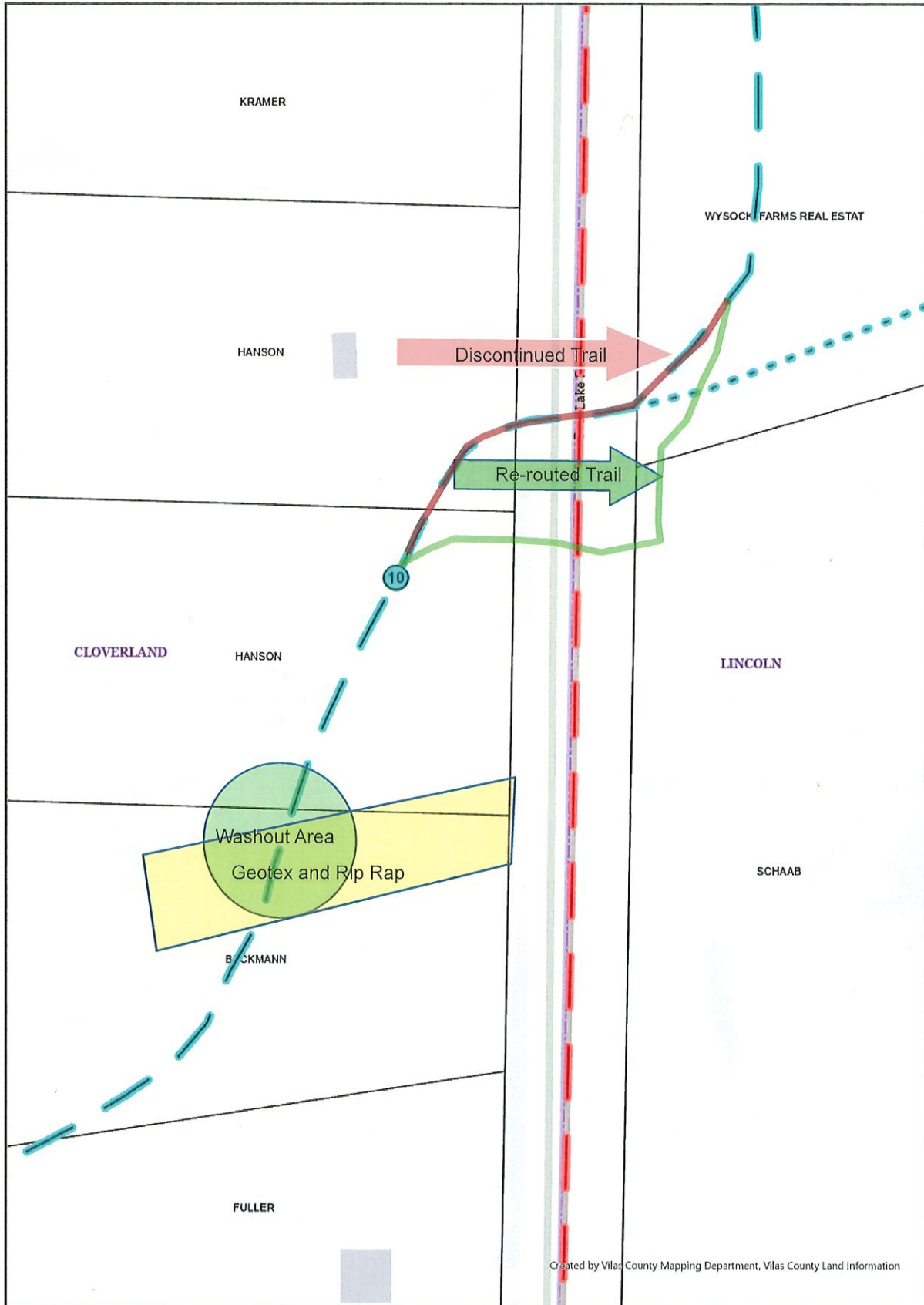


Vilas County Online Mapping

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|---|---|---|--|---|---|
| <ul style="list-style-type: none"> Snowmobile Trails Primary Type Corridor Snowmobile Trail Funded Snowmobile Trail Club Snowmobile Trail OHM Trail | <ul style="list-style-type: none"> Padding Trail Category Padding Route Portage Trail Land Route (On-Road) Hard-Surface Trail | <ul style="list-style-type: none"> Land Trail (Off-Road) Other Hazard Bike/Ped Land Route (On-Road) Point of Interest | <ul style="list-style-type: none"> Restroom Shelter Swimming Wharming Water | <ul style="list-style-type: none"> Wildlife Opening Trailhead/Picnic Feature Code Trailhead Picnic Area Parking | <ul style="list-style-type: none"> Bench |
|---|---|---|--|---|---|

Vilas County Online Mapping

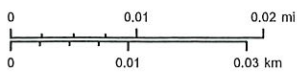
Corridor 10 Re-route and Rehab Plat



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Scale: 1:600



Vilas County Online Mapping

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|---|---|--|--|---|---|
| <ul style="list-style-type: none"> Snowmobile Trails Primary Type Corridor Snowmobile Trail Funded Snowmobile Trail Club Snowmobile Trail OHM Trail | <ul style="list-style-type: none"> Padding Trail Category Padding Route Portage Trail Bike/Ped Trail Category Land Route (On-Road) Hard-Surface Trail | <ul style="list-style-type: none"> Land Trail (Off-Road) Other Type of Feature Hazard Overlook Point of Interest | <ul style="list-style-type: none"> Restroom Shelter Swimming Wharming Water | <ul style="list-style-type: none"> Wildlife Opening Trailhead/Picnic Feature Code Trailhead Picnic Area Parking | <ul style="list-style-type: none"> Bench |
|---|---|--|--|---|---|

Vilas County Online Mapping



Vilas County Forestry, Recreation & Land

Todd Bierman, Parks & Recreation Supervisor

330 Court Street • 2112 N. Railroad St. (physical address) • Eagle River, WI 54521

715-479-5160

tobier@vilascountywi.gov • www.co.vilas.wi.us/forestry.html

March 14, 2023

Jeff Pennucci
DNR Northern Region
107 Sutliff Avenue
Rhineland, WI 54501

Subject: Variance from non-statutory requirement

Dear Jeff,

The Wisconsin Administrative Code NR 50.09(4)(g) 1 states: Snowmobile trail segments eligible for rehabilitation assistance shall be a minimum of 3 miles in length and shall be a part of the funded trail system of the county for a minimum of 10 years from the date of application for trail rehabilitation except where a natural event or other circumstances beyond the control of the county adversely affected trail safety prior to this 10-year period.

Based on this requirement, Vilas County is requesting a variance to allow rehabilitation of 0.05 miles of snowmobile trail which has been damaged by severe spring snow melt run-off. Approximately 450 acers of farm field drain off towards this area. The force and amount of water caused the trail to be undermined and washed out the trail as well a large section around the trail, causing a creator to form. This variance and possible funding will allow the trail to be returned and allow for easier maintenance to make this trail safer for the user group.

If you have any questions or concerns, please contact me at your convenience.

Thank you,
Todd Bierman
Park and Recreation Supervisor







