

#48 Vilas Co Northstar 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 12/18)

Page 1 of 5

Due Date: April 15

- ATV/UTV Trail Aid
- Snowmobile Trail Aid
- Motorized Stewardship - 20% County match required

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 Open 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		Check Recipient: Individual other than authorized individual to act on behalf of the applicant. <input checked="" type="checkbox"/> Select if the same as applicant.	
Vilas County Parks and Recreation			
Individual Authorized to Act on Behalf of Applicant per Resolution		Check Recipient Name (Name to Appear on Check)	
Todd Bierman			
Title		Title	
Park and Recreation Supervisor			
Address		Address	
330 Court Street			
City	State	ZIP Code	City
Eagle River	WI	54521	
Telephone Number	Email Address		
(715) 479-5160	tobier@vilascountywi.gov		

Section 2: Project Information Required for all Projects							
Project Title					Current Funded Miles	New Miles (if applicable)	
Northstar Trail Rehab					499.6		
County	Township	Range	Section	1/4 1/4	1/4	GPS Coordinates:	
Vilas	41 N	8	2			Lat.	
						Long.	

Project Description Summary

Vilas County is proposing to rehab approximately 10 miles of Corridor Trail 8 From TIN # 227 to TIN # 801, Corridor Trail 7 from TIN # 801 to TIN # 802 and Corridor Trail 6 from TIN# 802 to TIN # 888. This trail has been used as a snowmobile trail for 40+ years. The project will consist of improving tight corners with limited sight distances and improve slopes on the hills. There is a developmental cost and there are no bridges on this trail section. Maintenance of this trail has been and will be done by the Sayner Barnstormers snowmobile club. This trail will be groomed with AAA-2 grooming equipment.

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

Estimated Cost						
Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
					\$65,462.20	\$65,462.20

Leave Blank – DNR Use Only						

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

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


 Date Prepared

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	Section	1/4	1/4	GPS Coordinates:
Vilas	42 N	8	2			Lat. Long.

Funded Trail Name or Number (SNARS if applicable)	Has this trail ever received development or rehabilitation funds in the past?
Corridor Trail 7&8	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Year: _____ \$ _____

Trail is located on:	Length of Easement or Landowner Use Agreement	Expiration Date
<input type="checkbox"/> Private property <input checked="" type="checkbox"/> Public property	5 years	11/30/2024

Landowner Where Trail is Located	Telephone Number
State of Wisconsin/Town of Plum Lake	

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?	Will this result in closure of a trail?
0	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Is this a critical section to the overall trail system?	Is there a reasonable alternative?
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	No

Does any section of this trail contain a bridge?	Will this bridge require rehabilitation now or in the next few years?	What is the weight of your puller & drag/grading equipment?
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	lbs.

- 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

Vilas County is proposing to rehab approximately 10 miles of Corridor Trail 8 From TIN # 227 to TIN # 801, Corridor Trail 7 from TIN # 801 to TIN # 802 and Corridor Trail 6 from TIN# 802 to TIN # 888. This trail has been used as a snowmobile trail for 40+ years. The project will consist of improving tight corners with limited sight distances and improve slopes on the hills. There is a developmental cost and there are no bridges on this trail section. Maintenance of this trail has been and will be done by the Sayner Barnstormers snowmobile club. This trail will be groomed with AAA-2 grooming equipment.

Recreation Grant Project Cost Estimate Worksheet

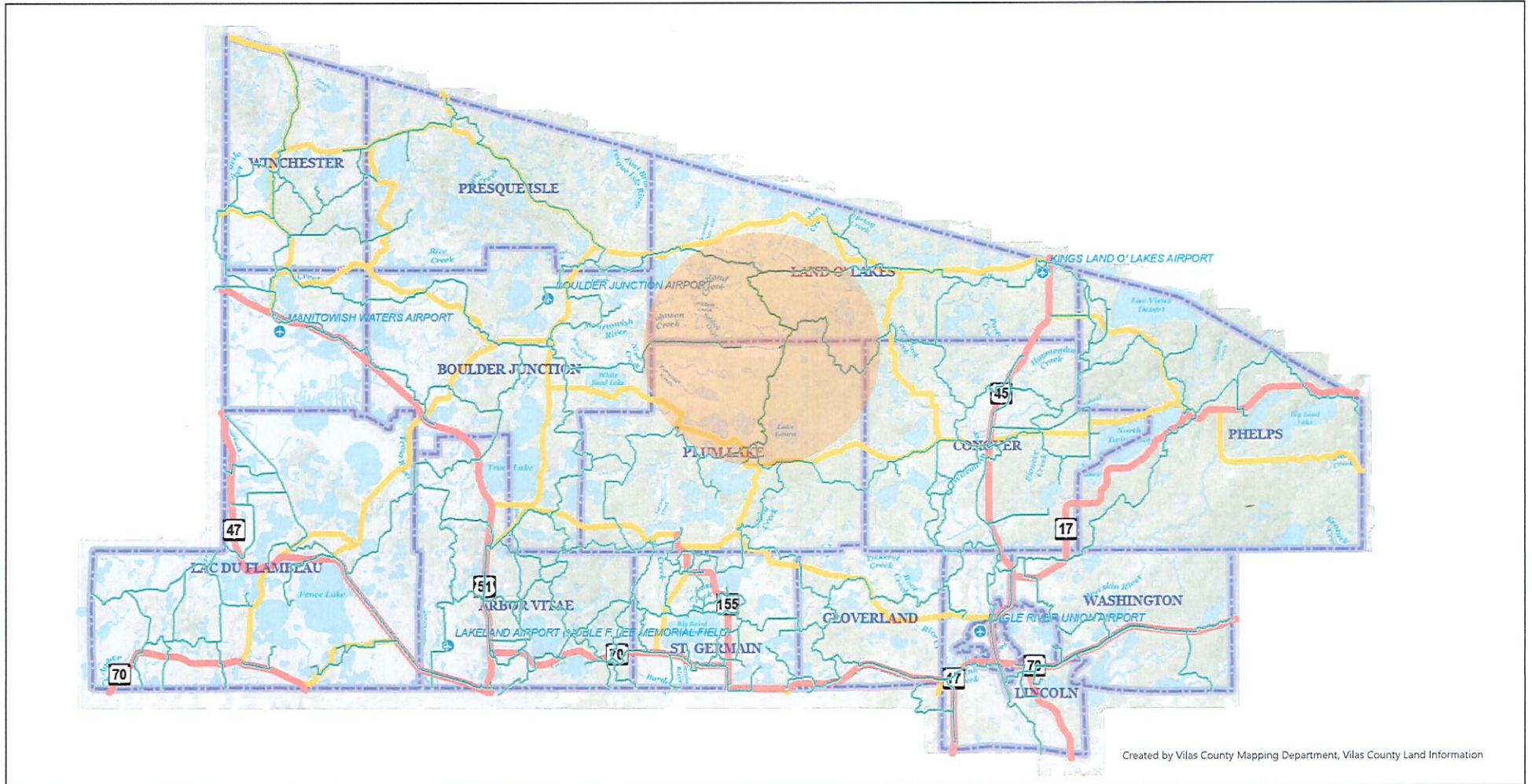
For use with Recreation Grant Application Forms

Project Name: North Star Rehab		Prepared By: Todd Bierman	
County Vilas	Project Applicant: Vilas County Parks and Recreation	Landowner Name State of Wisconsin/Town of Plum Lake	Date 02/28/2024 <input checked="" type="radio"/> Public <input 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)	Pit Run	300	cuyd	\$28.65	\$8,595.00
(C)	Road Gravel	300	cuyd	\$53.45	\$16,035.00
(C)	Breaker Run	300	cuyd	\$58.26	\$17,478.00
(C)	Wetland Delineation	1	each	\$6,000.00	\$6,000.00
(C)	Storm Water Permit and Plan	1	each	\$10,000.00	\$10,000.00
(C)	Dump Truck	6	hrs	\$85.16	\$510.96
(C)	Dozer	30	hrs	\$123.35	\$3,700.50
(C)	Excavator	10	hrs	\$155.00	\$1,550.00
(C)	Skid Steer w/ Bucket	10	hrs	\$45.85	\$458.50
(C)	Tractor W/ Boom Brush Cutter	12	hrs	\$94.52	\$1,134.24
	+				
TOTAL\$					\$65,462.20

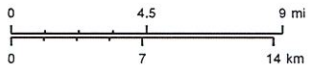
NOTE: For acquisition projects, complete the Acquisition Project Cost Estimate Section

Vilas county Snowmobile Trails/North Star Rehab



Created by Vilas County Mapping Department, Vilas County Land Information

Scale: 1:253,440

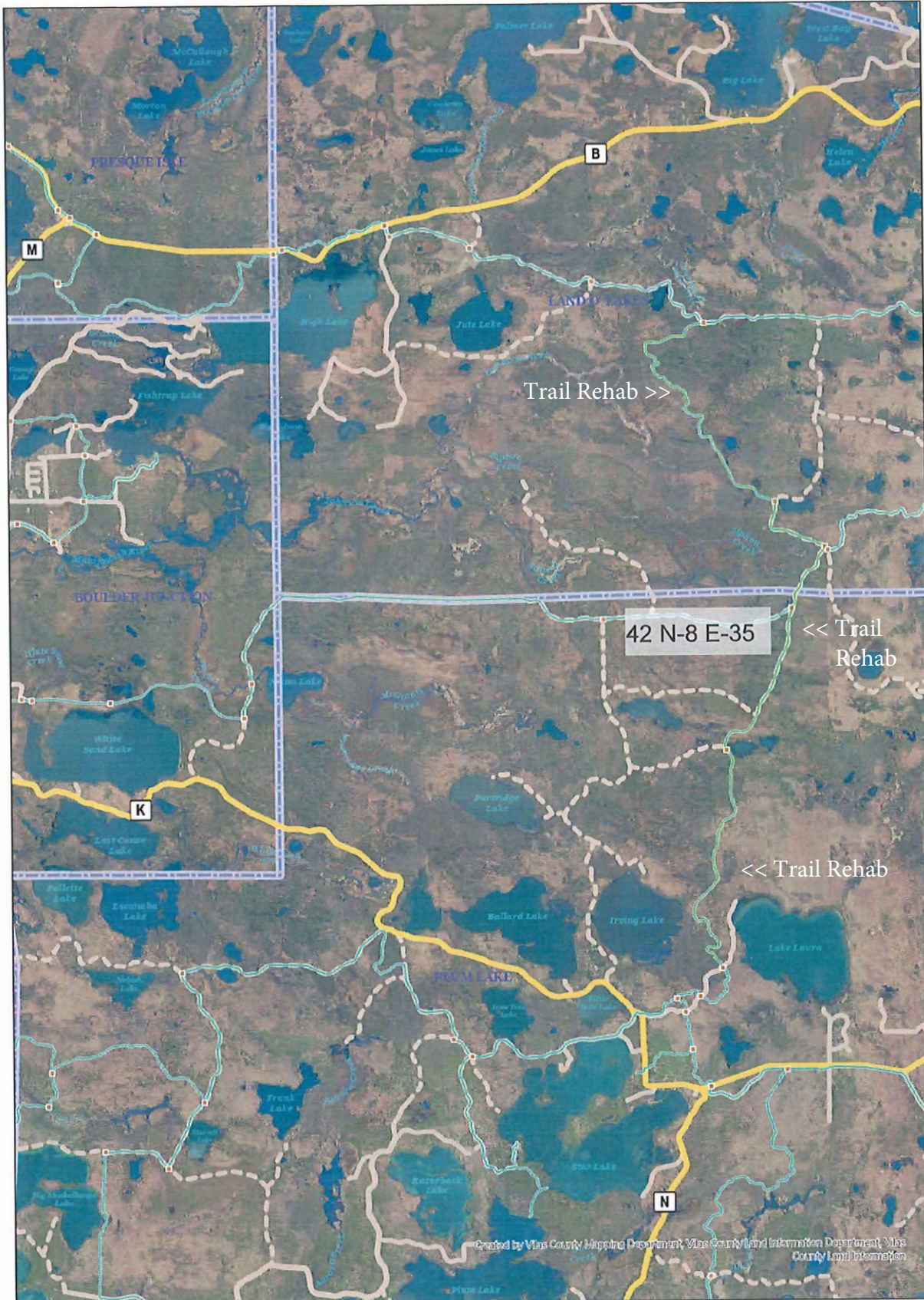


Vilas County Online Mapping

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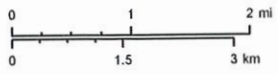
- | | | | |
|--------------------------------|-------------------------|------------------|----------------|
| Snowmobile Trails (Level 8-10) | Funded Snowmobile Trail | Highways | County Highway |
| Primary Type | Club Snowmobile Trail | Type | Airport |
| Corridor Snowmobile Trail | Town/City Boundary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

North Star Rehab Aerial



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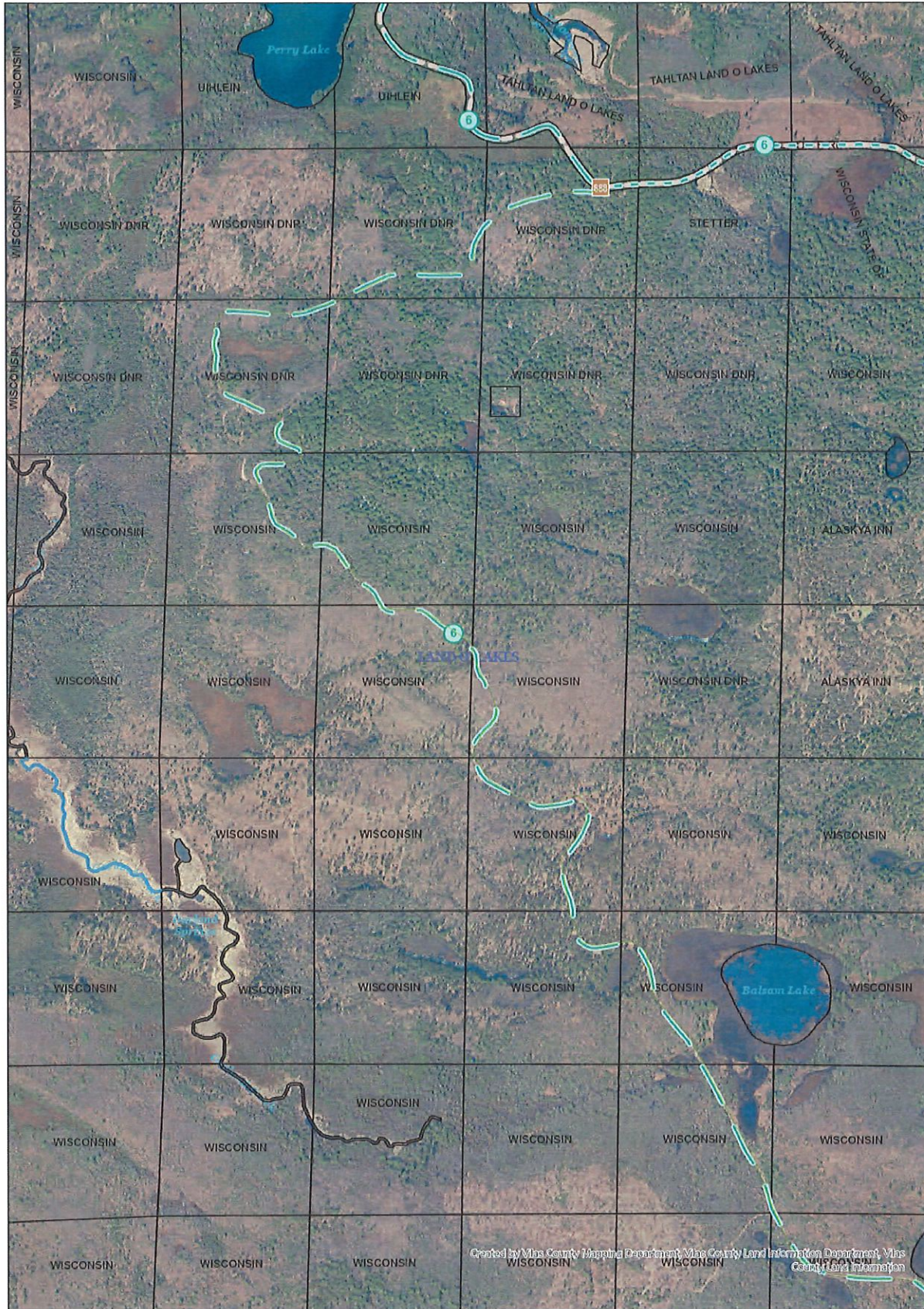
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Vilas County Online Mapping

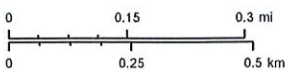
- | | | | |
|--|---|--|--|
| <p>Snowmobile Trails (Level 8-10)</p> <p>Primary Type</p> <ul style="list-style-type: none"> — Corridor Snowmobile Trail — Funded Snowmobile Trail — Club Snowmobile Trail • TINS | <p>Major Roads</p> <ul style="list-style-type: none"> Town/City Boundary Collector Road Local Road Resource Road | <p>Highways</p> <p>Vilas County Online Mapping</p> <ul style="list-style-type: none"> US/State Highway County Highway | <p>Water Access</p> <p>Feature Code</p> <ul style="list-style-type: none"> ⊕ Boat Ramp ⊕ Carry-In Lake Access ✈ Airport |
|--|---|--|--|

North star Rehab North point



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Scale: 1:9,600



Vilas County Online Mapping

- Snowmobile Trails (Level 4-5)**
- Primary Type
 - Corridor Snowmobile Trail
 - Funded Snowmobile Trail
 - Club Snowmobile Trail
- ATV/UTV (Level 4-5)
- Trail Type 1, Trail Type 2, Surface Type
 - Unpaved Route
 - Trail
 - OHM Trail
 - Padding (Level 4-5)
 - Trail Category
 - Padding Route
 - Portage Trail
 - Paved Route

Vilas County Online Mapping

- Land Route (On-Road)
- Hard-Surface Trail
- Land Trail (Off-Road)
- Other Recreation Sites
- Type of Feature
 - Hazard
 - Overlook
 - Point of Interest
 - Restroom
 - Shelter
 - Swimming
 - Warning

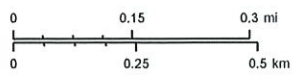
- Water
- Wildlife Opening
- TrailHead/Picnic
- Feature Code
 - Trailhead
 - Picnic Area
 - Parking

North star Rehab South point



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Scale: 1:9,600



Vilas County Online Mapping

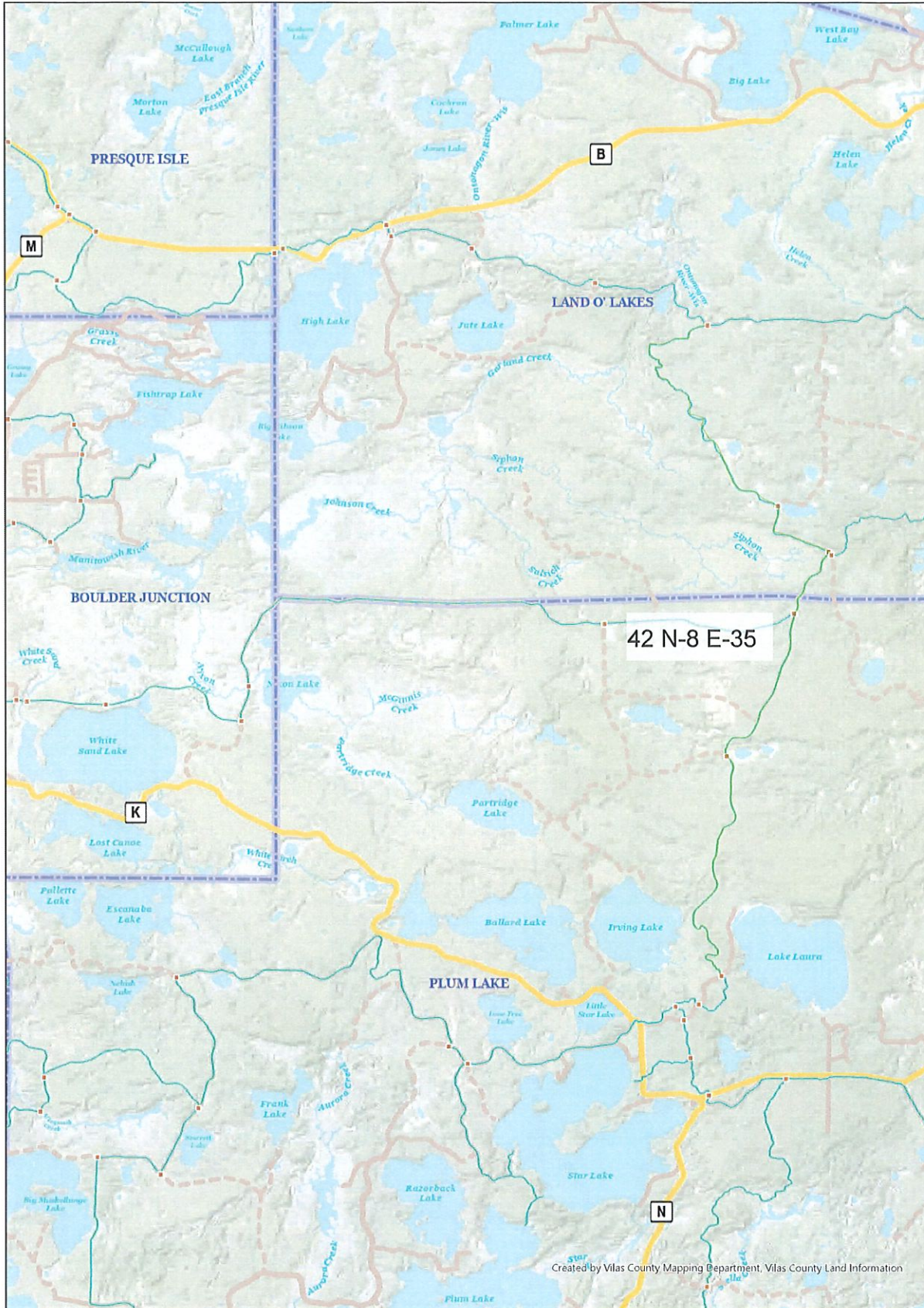
- Snowmobile Trails (Level 4-5)**
- Primary Type**
- Corridor Snowmobile Trail
- Funded Snowmobile Trail
- Club Snowmobile Trail
- ATV/UTV (Level 4-5)**
- Trail Type 1, Trail Type 2, Surface Type
- Paved Route
- Unpaved Route
- Trail
- OHM Trail
- Padding (Level 4-5)**
- Trail Category
- Padding Route
- Portage Trail

Vilas County Online Mapping

- Bike/Ped (Level 4-5)**
- Land Route (On-Road)
- Hard-Surface Trail
- Land Trail (Off-Road)
- Other Recreation Sites**
- Type of Feature
- Hazard
- Overlook
- Point of Interest
- Restroom
- Shelter
- Swimming
- Warning

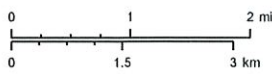
- Water
- Wildlife Opening
- Trailhead/Picnic
- Feature Code
- Trailhead
- Picnic Area
- Parking

North Star Rehab Topo



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Scale: 1:63,360



Vilas County Online Mapping

Snowmobile Trails (Level 8-10)

Primary Type

- Corridor Snowmobile Trail
- Funded Snowmobile Trail
- Club Snowmobile Trail
- TINS

Town/City Boundary

Major Roads

- Collector Road
- Local Road
- Resource Road

Highways

Vilas County Online Mapping

- US/State Highway
- County Highway

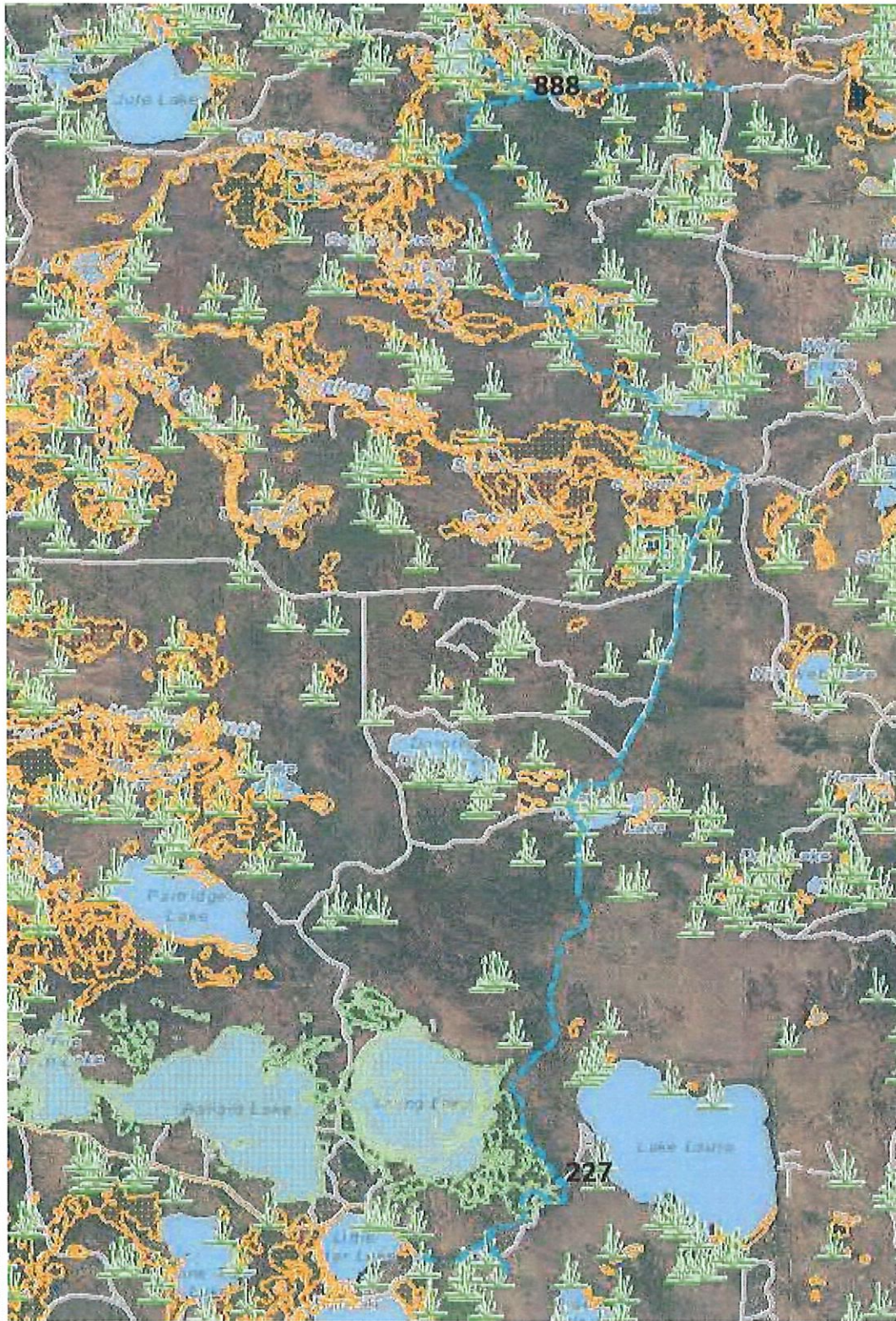
Water Access

Feature Code

- ⚓ Boat Ramp
- ⚓ Carry-In Lake Access
- ✈ Airport



North Star Rehab Wetland



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
- Intermittent Streams
- Lakes and Open water

2.0 0 1.00 2.0 Miles

1: 63,360

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Notes





