A-31 Iron Co Trail Development

State of Wisconsin Department of Natural Resources

dnr.wi.gov

Due Date: April 15

Motorized Recreation Grant Application

For: (choose all that apply)

82% Form 8700-159 (R 02/2024)

Snowmobile Trail Aid 18% Page 1 of 5

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 Check Recipient: Individual other than authorized individual to act on behalf of the applicant. Iron County Forestry Department Select if the same as applicant. Individual Authorized to Act on Behalf of Applicant per Resolution Check Recipient Name (Name to Appear on Check) Eric Peterson Title Title Forest Administrator Address Address 607 3rd Ave N Suite 2 ZIP Code City ZIP Code City State State WI 54534 Hurley Telephone Number **Email Address** 715-561-2697 icfadmin@ironcountyforest.org

				2					
Section 2: Project Information Required for all Projects									
Project Title						Current	Funded	Miles	New Miles (if applicable)
Springstead 182 Trail D	evelopment								1.91
County	Town	ship Range	• 0-	Section	1/4 1/4	1/4	GPS Co		
Iron	4	1 N 3	⊙ E ○W	17 21 2	2	-	Lat.	<u>46.028</u> -90.153	

Project Description Summary

See attached

82% ATV/UTV \$307,500.00 development + \$1,910.00 Maintenance 18% Snowmobile \$67,500.00 development - no new miles Winter ATV Maintenance \$382.00

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

Estimated Co	st	A STATE OF STATE OF	THE RESERVE			VAR A LOT A TO THE
Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
		;	\$375,000.00			
		destable of the L	eave Blank – DNR	Jse Only		
Applicant Cer	tification		1000 E			
Printed Name of Authorized Official Official's Title						
Eric J Peterso	on "		For	est Administrato	or	

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

Motorized Recreation Grant Application

Form 8700-159 (R 02/2024)

Page 5 of 5

Appendix B -	Required for Trai	I/Qualifie	d Troute	Rehab,	Rerout	e, or	Development	
☐ Trail Reh	ab Qualifi	ed Troute	× Ne	w Trail		Trail	Reroute (Manda	tory or Discretionary)
County	4	ship Range	Ow 17 2	tion 1/4 1/2 21 2 2	1/4		PS Coordinates: Lat. 46.028631 Long90.15396	6
182	e or Number (SNARS	if applicable)	Has this past?		receiv Yes	red development or No Year:	r rehabilitation funds in the
Trail is located on: Private pro	_	perty	Length of Ea	asement (or Landov	wner U	Ise Agreement years	Expiration Date
Landowner Where	Trail is Located					Те	elephone Number	
Wis DOT - Rich	Handrick						715	-365-5716
What other recrea	tional trail uses are pla	nned for thi	s trail?					
none								
If there are other F	Recreational uses plan	ned, how m	uch of the tra	ail develo	pment/rel	hab. co	ost will be paid for	by other users?
How many miles v	vould be affected if this	project is n	ot funded?	Will th	is result i	n closi	ure of a trail?	
	None-new tra	il					O Y	es No
Is this a critical se	ction to the overall trail	system?	Is there a	reasonab	le alterna	tive?		
	○ Ye	es No	This area	is all pr	ivately o	wned	l and contains ma	any wetlands due to the
			proximity	y to the ?	Γurtle Fl	ambea	au Flowage.	
Does any section contain a bridge?	of this trail Yes No	Will this broom or in the ne	dge require ext few years	_	tion now	O No	1 11 11	reight of your puller & drag/ oment?
			,			,		lbs.
O Yes No	Have you contacted y	our local <u>DN</u>	NR Water Ma	anageme	nt Specia	list (W	MS) regarding a p	ermit?
• Yes No								
O Yes No	Will this project be loc	ated near o	r cross any i	ntermitte	nt or pere	nnial v	waterway? Surface	e Water Data Viewer
Yes No								
• Yes · No								

Trail Project Detailed Description

See attached

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)

Page 1 of 2

For use with Recreation Grant Application Forms

Project Name:		Prepared By:	Date
Springstead 18	32 Trail Development	Brady Webster Cooper Engineering	03/19/2025
County	Project Applicant:	Landowner Name	Public
Iron	Iron County Forestry Department	Wis DOT	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
C	24"x20' HDPE Culvert	1	ea	\$2,070.00	2,070.00
С	Light RipRap	9	су	\$242.78	2,185.00
C	Geotextile	40	sy	\$5.75	230.00
C	18"x20' HDPE Culvert	2	ea	\$1,782.50	3,565.00
C	3/4" Base aggregate dense	5,000	ton	\$30.50	152,490.00
С	Pit run	6,600	ton	\$9.64	63,595.00
C	Silt Fence	17,500	lf	\$2.04	35,765.00
C	Clearing	9	sta	\$2,743.89	33,695.0
C	Grubbing	9	sta	\$511.11	4,600.00
C	Mobilization	1	ea	\$44,850.00	44,850.00
С	Engineering	1	ea	\$31,955.00	31,955.00
			<u> </u>		

NOTE:

- 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.

Mandatory or Discretionary? (no points)		www.
A) Trail is already closed or will be closed for the upcoming season. = Mandatory	Discre	tionary
B) Trail won't be closed for the coming season, but relocation is preferable for landowner		
request, to avoid road use, etc = Discretionary	<u> </u>	A / 1
Category	Possible Points	Actual
1 Mainteance Increase Only	Foints	Points
New trail footprint has already been cleared/constructed, application is requesting only a		<u> </u>
maintenance increase	2	
2 Dedicated Highway Rec Wing		
An opportunity to develop a dedicated rec wing on a highway will allow for increased		***************************************
safety of trail users by getting them off of a shared highway bridge.	2	
3 Funding (maximum points 2) Are other funds already committed?		
50% or greater from other funding source(s)?	2	2
11% - 49% from other funding source(s)?	1	
0% - 10% from other funding source(s)?	0	
4 Length of Written Easements or Land Use Agreement (max points 4) (ch.		
23.09(26)(am)1 WI Stats)		
On public land (County, State, Federal)	4	4
10 or more year deeded easement on private land or other public land, for all portions of that trail segment to the nearest road on each side	3	
3-9 year deeded easement on private land or other public land, for all portions of that	2	
trail to the nearest road on each side	2	
10 or more year land use agreement (LUA, not deeded) on private land or other public land	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 trail is shut down?		************
Measured from nearest intersection on both sides of lost segment. (max 4 points)		
Less than 20 miles	1	1
20 miles or more	3	
No other snowmobile trails connect. Explain:	4	
DEDUCTIONS		
8 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	
GRAND TOTAL	1	7

Comments/Notes:

This relocatioon would be the result of a new ATV/UTV trail. We would abandon the portion of existing snowmobile trail that goes through wetland to use this new trail for snowmobile.



IRON COUNTY FORESTRY DEPARTMENT

607-3RD AVENUE NORTH - SUITE 2 • HURLEY, WISCONSIN 54534 PHONE: (715) 561-2697 • FAX: (715) 561-4801

Springstead 182 Trail Development

Project Narrative

The Springstead area of Iron County is currently isolated from legal ATV / UTV access to any trail systems in Wisconsin. Being located on the south side of the Turtle Flambeau Flowage, Springstead is the home to multiple resorts and recreational opportunities. However, ATV / UTV use currently has no place in Springstead without access to a trail system. This project will connect the Springstead area, and its many resorts, to the funded trail system in Price County via a 3.2 mile route on Springstead Road.

The Springstead 182 Trail Development Project will create a new 2.78-mile ATV & Snowmobile trail by constructing 1.91 miles of trail within the WisDOT Right-of-Way along Highway 182 in the Town of Sherman in Iron County. An additional 0.87 miles of Town Road route will be utilized in place of new trail construction to reduce costs for the project.

In November 2024 the Iron County Forestry Department met with Brady Webster of Cooper Engineering and Rich Handrick, WisDOT Engineer, to review the project for feasibility with WisDOT requirements for permitting and constructability in mind. The submitted project plan was decided to be the best alternative to allow ATV / UTV use and would also allow the existing snowmobile trail to be relocated farther from the vehicle lanes on Highway 182. While formal WisDOT permits will need to be applied for and approved, this location and plan will meet the requirements for approval.

The development project includes multiple design requirements from WisDOT to be able to operate safely within the ROW. The project will include engineering and design drawings that must be submitted with any WisDOT application, the trail design width is a 14' graveled surface, minimal highway crossings, and required water control structures within the ROW.

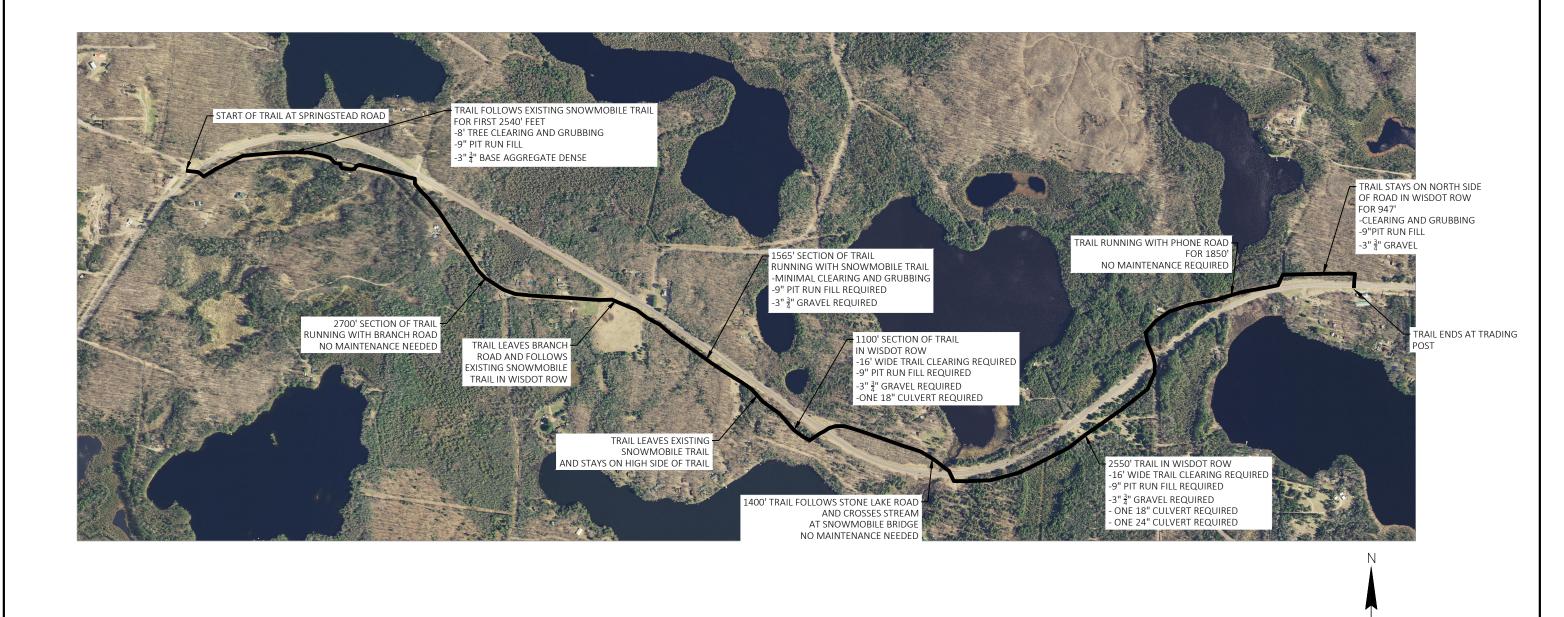
Construction will include clearing and grubbing vegetation where required, disposal of trees, brush, and stumps to an offsite location, adding pit run material to low lying areas where typical cuts and fills are not sufficient, installation of two 18" x 20' plastic culverts, installation of one 24" x 20' plastic culvert, and silt fence installation along the entire construction area within the WisDOT ROW. WDNR Waterways permits will be necessary on at least 1 of the culvert installations and wetland permits will be required on all three installations. These permits will be coordinated with the DNR Transportation Liaison as required for ROW work.

Upon completion of the work described above, the entire 1.91 miles of trail within the WisDOT ROW will be surfaced with 3" of crushed gravel. This location has many sandy upland areas, but WisDOT

requires gravelled travel surfaces for ATV / UTV use to minimize rutting and drainage impacts to the highway ROW.

The project funding request is split 82% ATV / UTV and 18% snowmobile. The area calculated for snowmobile funding are the areas where relocation from the existing trail would be made with that length being calculated at a 75/25 share to account for finished gravel placement. There are approximately 1,784 feet of snowmobile trail being relocated within the existing ROW under this project.

Grant funding and completion of construction will provide legal access for ATV / UTV users and a safer location for snowmobilers to the Wisconsin trail system. While ATV / UTV users will not be able to connect directly to the Iron County trail system, it will allow access to miles of funded trails in our neighboring counties, allowing users to visit and stay in southern Iron County on the Turtle Flambeau Flowage.



CEC PROJECT NO. 24560250 PROJECT MANAGER BRADY WEBSTER 24560250 MANAGER BRADY WEBSTER DRAWN BY - CEC VALUE - CHECKED BY JF NO. BY DATE REVISIONS ISSUE DATE 01/06/2025 APPROVED BY BSW

CEC PROJECT NO. 2600 COLLEGE DRIVE, P.O. BOX 230 RICE LAKE, WISCONSIN 54868-0230 TELEPHONE (715) 234-7008 FAX (715) 234-1025

RON COUNTY IRON COUNTY ATV TRAIL

1 RON COUNTY PRELIMINARY LAYOUT SHEET 1

GRAPHIC SCALE

Springstead 182 Trail Development

Bid Item	Quantity	Spec	Total Cost
		WISDOT 530 Corrugated Plastic	
24" HDPE Culvert	20 LF	Pipe Culverts	\$2,070.00
Light RipRap	9 CY	WISDOT 606 Riprap	\$2,185.00
Geotextile	40 SY	645 Geosynthetics	\$230.00
		WISDOT 530	
		Corrugated Plastic	
18" HDPE Culvert	40 LF	Pipe Culverts	\$3,565.00
Base Aggregate Dense		WISDOT 305 Dense-	
3/4" 3" deep	5000 Ton	Graded Base WISDOT 313 Pit	\$152,490.00
Pit Run Fill 9" Deep	6600 Ton	Run	\$63,595.00
Silt Fence	17500 LF	WISDOT 628.2.6 WISDOT 201	\$35,765.00
		Clearing &	
Clearing	9 Sta	Grubbing	\$33,695.00
		WISDOT 201	
		Clearing &	
Grubbing	9 Sta	Grubbing	\$4,600.00
Mobilization	1 Each	WISDOT 619.1000	\$44,850.00
Engineering	1 Each		\$31,955.00
			\$375,000.00

Trail Distances Breakdown

Segment				Total (FT)		Total (FT)
		ATV	Snowmobile	Project		Construct
	1	1,905	635	2,540		2,540
(Branch Road)	2	0	0	2,700		0
	3	1,565		1,565		1,565
	4	825	275	1,100		1,100
	5	1,400		1,400		1,400
	6	1,913	638	2,550		2,550
(Phone Road)	7	0	0	1,850		0
	8	710	237	947		947
		8,318	1,784	14,652	FEET	10,102
		1.58	0.34	2.78	MILES	1.91
		82 %	18%			



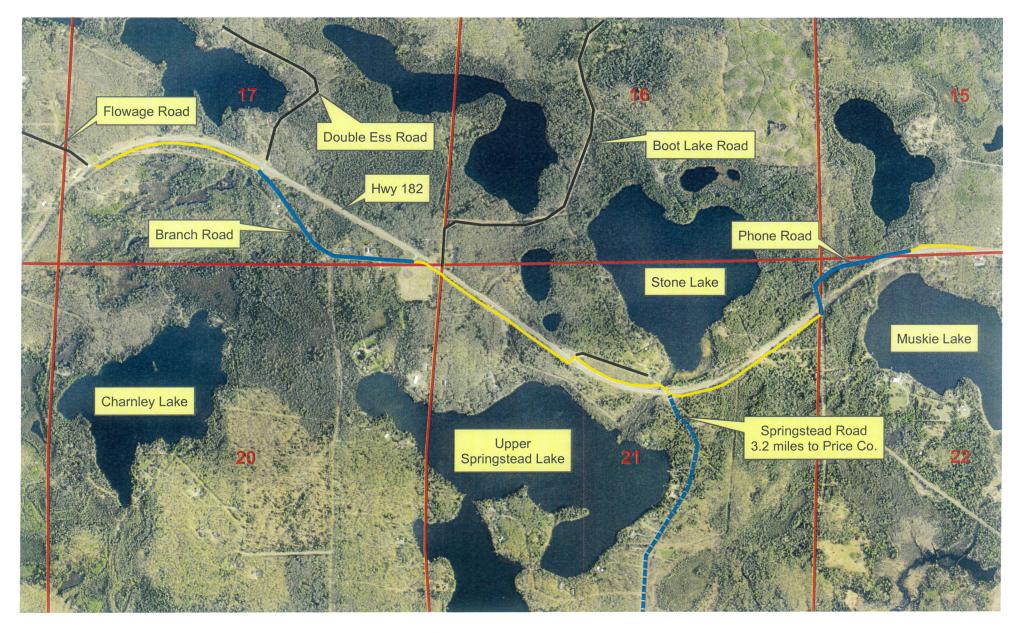
Iron County Forestry Trail 182 Development

Sections 15, 17, 20, 21, & 22, T41N, R3E Town of Sherman, Iron County, Wisconsin



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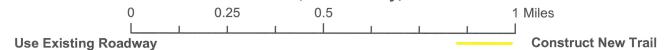


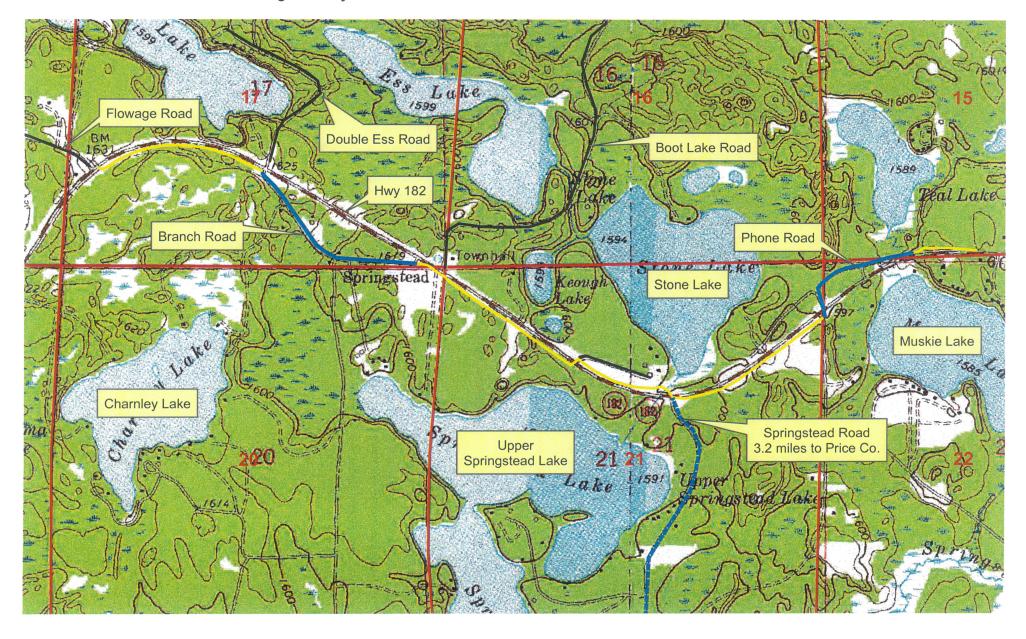
ROW COUNTY

Iron County Forestry Trail 182 Development

Sections 15, 17, 20, 21, & 22, T41N, R3E Town of Sherman, Iron County, Wisconsin

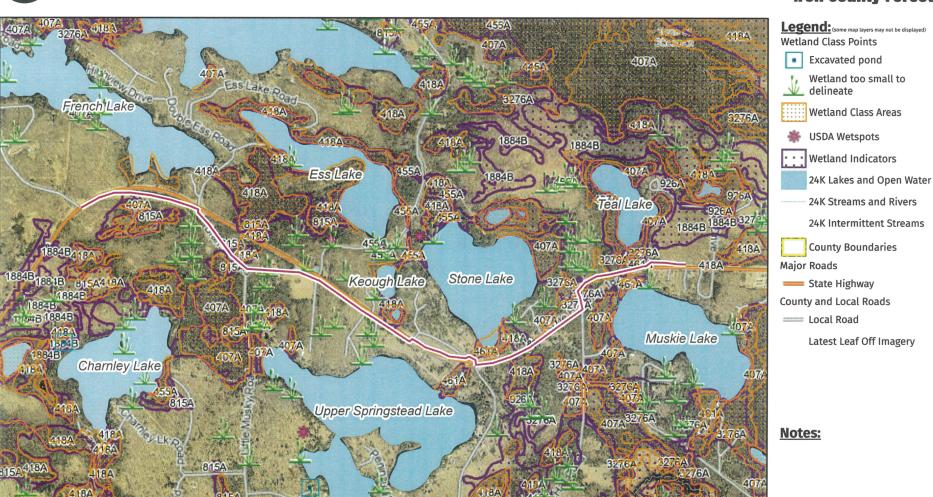




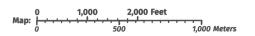




Springstead 182 Trail DevelopmentIron County Forestry







Service Laver Credits:

Lower Springstead Lake

Wisconsin Wetland Inventory NWI (cached): , Wetland Indicators & Soils: Surface Water Data Viewer Team, 2020 Leaf Off: , Cities, Roads & Boundaries:

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Map projection: NAD 1983 HARN Wisconsin TM

SOUTH CENTRAL SHERMAN SEE PAGE 18 State of WI DNR 184 TURTLE-FLAMBEAU FLAMBEAU TURTLE-FLOWAGE State of WI DNR 407 4 Factory Mutual Systems Surveys 243 State of WI DNR 605 State of WI DNR 608 Service: State of WI 40 Camp Inc 80 SCENIC State of WI DNR 105 WATERS Greendale Camp Inc 160 Factory Mutual , Mark Engelbreth 71 State of WI DNR 360 P&E State of WI DNR 343 (182) Andrew Jahoda 200 State of WI DNR 440 Ralph E & Donna Woodke Lynn S State of WI DNR 160 AREA Borkenhagen Birches of Boot Lake Inc 162 State of WI DNR 440 Charles Strachan 169 Bohon 96 < Patrick Beckett 40 LEHTO LAKE 8 14 STATE Land Inc 160 NATURAL AREA Α 6 N G Factory Mutual Liberty William W & Mutual Services Mary A Schultz 40 Trust 280 В Farley 290 Mary A Schultz Trust 216 Meta Mary A Schultz Trust 150 Hans A adschelde Etal 120 Rai LAKE A Minocaua Minocqua Timber LLC 40 **SPRINGSTEAD** Victor & Sandra Peterson 100 Minocqua Timber LLC 80 Island Family LLC 189 40 В Trust 40 225 160 Northwoods Entps LLC 160 MART AVERY MUSKEG Trust 160 CR 32 LAKE 31 36 Charles Bohon State of WI DNR 240 State of WI DNR 320 Island Family LLC 392 40 BIG LLC 280 Lugino Dalessandi STATE NATURAL TOWNLINE LAKE 90° 07 90° 06 90° 08' 90° 05' 2021 Rockford Map Publs., Inc. PRICE COUNTY Iron County, WI 2500W



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2900W

