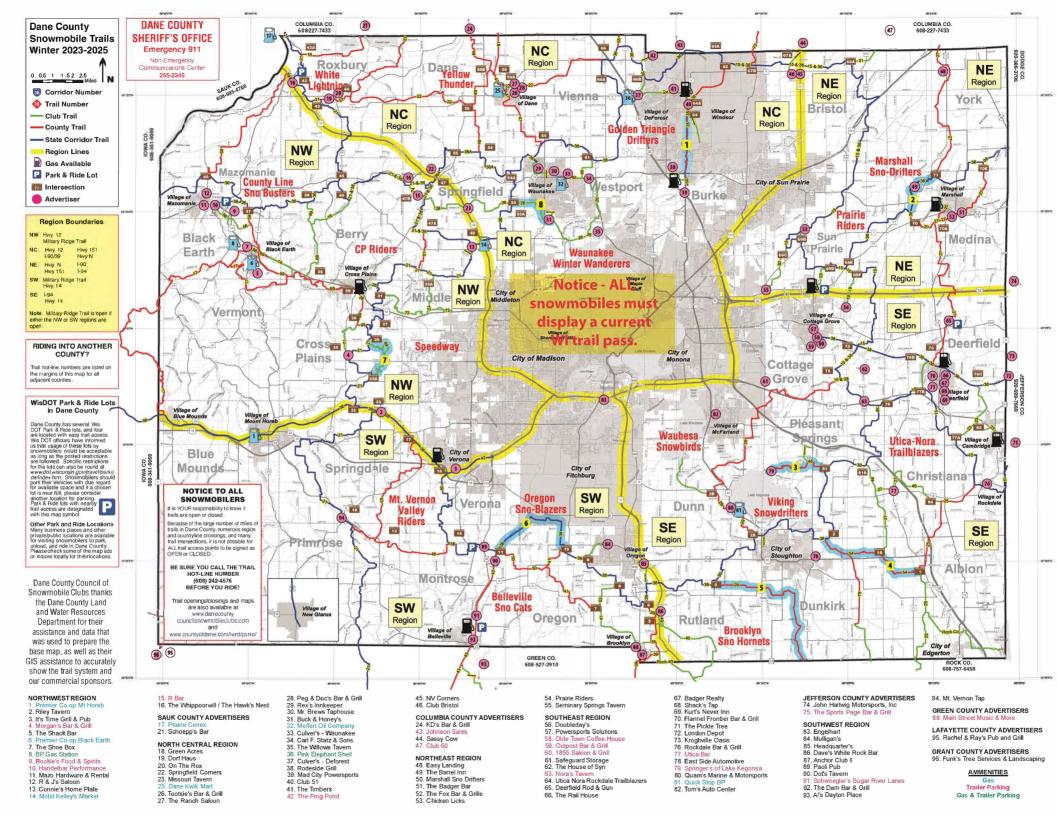
S-32 Dane County Trail 48 Bridge

State of Wisconsin **Motorized Recreation Grant Application** Department of Natural Resources **For:** (choose all that apply) Form 8700-159 (R 02/2024) dnr.wi.gov Page 1 of 5 ☐ ATV/UTV Trail Aid Due Date: April 15 Snowmobile Trail Aid 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.). **DNR Use Only** Instructions: Applications may combine more than one source of funds. They may be submitted for consideration of traditional ATV, UTV, Snowmobile and Motorized Number Category Stewardship funding. Submit one copy of all forms and attachments. See Page 2 for necessary attachments. Send applications to your Community Services Specialist. Section 1: Applicant Information Applicant / Organization Name Check Recipient: Individual other than authorized individual to act on behalf of the applicant. **Dane County Parks** Select if the same as applicant. Individual Authorized to Act on Behalf of Applicant per Resolution Check Recipient Name (Name to Appear on Check) County of Dane Joleen Stinson Title Title Parks Director Address Address 5201 Fen Oak Drive, Room 208 5201 Fen Oak Drive, Room 208 ZIP Code ZIP Code City State City State Madison 53718 Madison WI 53718 Telephone Number **Email Address** stinson.joleen@danecounty.gov (608) 422-0657 Section 2: Project Information Required for all Projects New Miles (if applicable) **Project Title Current Funded Miles** Dane County Trail Maintenance 407.8 4.64 GPS Coordinates: 1/4 County Township Range Section 1/4 1/4 OE. Lat. $\bigcirc W$ Dane N Long. **Project Description Summary** Dane County Parks requests funding to maintain 407.8 miles of approved snowmobile trails within Dane County. Prairie Riders is requesting 1.45 new miles for club trail #31, which is a continuation of the funded Columbia County trail #31 into Dane County and 1.57 miles for club trail #33. Utica Nora Rockdale Trailblazers is requesting 1.62 new miles for club trail #27, which connects the Glacial Drumlin Trail to trail #15. Mt. Vernon Valley Riders is requesting one new bridge (to replace culverts) on trail #21 and one replacement bridge on trail #48. In addition, they are requesting a replacement bridge in Green County, on trail #21. Dane County Parks administers the maintenance funds for this trail into Green County but does not have the authority to oversee a capital development project across Dane County lines. Dane County supports funding of that bridge replacement through Green County's application. I certify that all maintenance land use agreements are on file. **Estimated Cost** Maintenance Total Estimated Cost Acquisition Insurance Development Bridge Rehab. Trail Rehab. \$122,340.00 \$120,000.00 \$242,340.00 Leave Blank - DNR Use Only **Applicant Certification** Printed Name of Authorized Official Official's Title Joleen Stinson Dane County Parks Director As the applicant's authorized official, I certify that, to the best of my knowledge, the information in this application is true and correct. Stinson, Joleen Digitally signed by Stinson, Joleen Date: 2025.04.11 17:20:18 -05'00' 4/11/2025 Signature of Authorized Official **Date Prepared**



Motorized Recreation Grant Application

Form 8700-159 (R 02/2024)

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Appendix A – Required for	Bridge	Rehab	/Rep	ace, N	ew, or l	Reroute	e with New B	ridge	
⊠ Bridge Rehab/Replace	☐ Ne	w Bridg	je	☐ R	eroute w	ith new	bridge		
County	Township	Range	O F	Section	1/4 1/4	1/4	GPS Coordinate		
Dane	05 N	8	⊙E ⊝W	7	SW	NE	Lat. 42.923 Long89.59		
Water Body Name	M			Brio	dge Name			County Inventory Number	
Flynn Creek				МЛ	TV 5 - Fl	ynn Cre	ek - Jelle Bridg	ge 11	
Funded Trail Name or Number (SN	IARS if app	licable)				ge site ev	ver received deve	elopment or rehabilitation funds	
48				lin tl	ne past?	○ Yes	s No Y	ear:\$	
Bridge is located on: Private	property			Old	Bridge/C	ulvert Siz	ze <u>12' W x 16'</u>	L	
O Public	property			Nev	w Bridge/0	Culvert S	ize 12' W x 40'	L	
Landowner Where Bridge is Locate	ed			Tel	ephone N	umber	Length of T	rail Use Agreement (5 year	
Osprey Farms LLC, Jeanne Bla	sberg			61	7-549-19	66	20	minimum)	
Current maximum load		lbs.	Age of	Bridge	Bridge	e Materia	al		
Proposed maximum load 25	5,000	lbs.	unkno			hone pol	le support bean	ıs, wood deck	
Sponsoring Club Name				Club C	Contact			Telephone Number	
Mt. Vernon Valley Riders				Bob Zantow (608) 515-687					
Do you have your trail bridges post					What is the maximum load of the other bridges on the system if groomed with this bridge?				
) No	J25 00		iis bridge	; f		
What is the weight of your puller &	drag/gradi	ng equip	ment?	23,00	0 103				
12,000 lbs									
What other recreational trail uses a	re planned	for this	bridge	?					
none									
If there are other Recreational uses	If there are other Recreational uses planned, how much of the bridge cost will be paid for by non-snowmobile or non-ATV users?								
<u> </u>									
○ Yes ● No Have you contact	Yes No Have you contacted your local <u>DNR Water Management Specialist (WMS)</u> regarding a permit?					a permit?			
● Yes O No Is a permit needed? (Please provide any written correspondence from WMS.)									
● Yes				Dept. reg	jarding a	floodplair	n determination?		
○ Yes ● No Will an H & H (hydrologic and hydraulic) stud				study be	required?	?			

Bridge Project Detailed Description

Mt. Vernon Valley Riders is proposing to replace Dane 11 - MTV 5 - Flynn Creek - Jelle Bridge. The bridge is on private land and supports Dane County Funded Trail #48. The 20+ year old bridge is located on Flynn Creek and is constructed of wooden telephone pole supports with an unknown max load. The new bridge will be 40' x 12' and meet state waterway regulations and clearance requirements. The new bridge will have a maximum capacity of 25,000 lbs.

Motorized Recreation Grant ApplicationForm 8700-159 (R 02/2024) Page 4 of 5

Appendix A (continued)

Summarize Costs in Appropriate Categories:

			Bri	dge Structure		
			Qı	ıote 1	(Quote 2
			Steel	○ Wooden	Steel	○ Wooden
Bridg	e Dimensions:		40	' x 12'	4	0' x 12'
Bridg	e Manufacturer:	Anderson I	Bridges		Custom Manufactur	ing, Inc
Desi	ın Weight Load			25,000 lbs.	2	25,000 lbs.
Cost	of Structure: 1.	Engineering	\$ 4,000		\$ 3,000	20
	2.	Structure	\$32,000		\$ 52,60	0
		Subtotal	\$ <u>36,000</u>		\$ <u>55,60</u>	<u> </u>
			Qı	ıote 1	(Quote 2
		•	Contractor	or O Sponsor	○ Contracto	r or ① Sponsor
nsta	lation Costs:		Es	timate	E	stimate
1.	Engineering		\$		\$	
2.	2. Site Preparation		\$ <u>5,000</u>		\$ 8,200	
3.	3. Abutments		\$ 12,000		\$	·
4.	Pilings/Piers		\$		\$	
5.	Approaches		\$		\$	
6.	Riprap		\$ <u>2,000</u>		\$	
7.	Labor		\$ <u>5,000</u>		\$	
8.	Equipment Renta	I	\$	29 29	\$ <u>2,400</u>	<u> </u>
9.	Culverts				\$	
10.	H & H Study				•	
11.	11. Wetland Delineation		\$		\$	
12.	Other		\$		\$ <u>2,500</u>	
		Subtota	I \$ <u>24,000</u>		\$ <u>13,10</u>	0
		Total Cos	t \$ 60,000		\$ <u>68,</u> 70	0

En	tire Deck and Railing Projects		Contractor	○ Sponsor	O Club	
Bri	dge Dimensions:	-				
De	sign Weight Load		lbs.			
1.	Materials	\$				
2.	Labor	\$				
	To	tal \$				



111 Willow Street Colfax, WI 54730 (715) 962-2800 FAX: (715) 962-2801

PROPOSAL

December 29, 2023

To: Dane County Snowmobile Trail Administrator

Re: Snowmobile Bridge Budget

1 - 40' x 12' (clear width) steel truss bridge

Design Standards: AASHTO

• Diagonals per Panel: 1

Clear width: Inside face structural elements at deck level

• End Vertical: Square

• Bearings: Equal Elevations

Steel Grade: A588/A847 (Unpainted self-weathering)

Deck: #1 Southern Yellow Pine (.40 MCA)

Safety Rails: Horizontal (4" opening)

Installation: Steel piling abutments

Loads: 85 psf live load - 35 psf wind load - 25,000 lbs. vehicle load

• FOB: Dane County, WI

Engineered Drawings State Seal: Wisconsin

Price-------\$60.000

•	Structure (Steel Truss)	\$32,000
•	Structural Engineering	\$4,000
•	Soil Testing	\$0
•	Site Prep	\$5,000
•	Abutments	\$12,000
•	Labor	\$5,000
•	Rip Rap	\$2,000

This proposal can be applied to all three (3) potential bridge replacements for the 2024-2025 snowmobile season.

******This price is for budgetary purposes only*******

Please call with any questions.

Thank you,

Kory S. Weathers



Custom Manufacturing, Inc.

606 Delco Drive, P.O. Box 279 Clinton, WI 53525

- 7 -

608-676-2282 Fax: 608-676-2283 tina@custommfginc.com

Please Indicate The Above Number When Ordering

Date: March 26, 2025	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

To: Dane County Parks Department 4318 Robertson Rd Madison, WI 53718

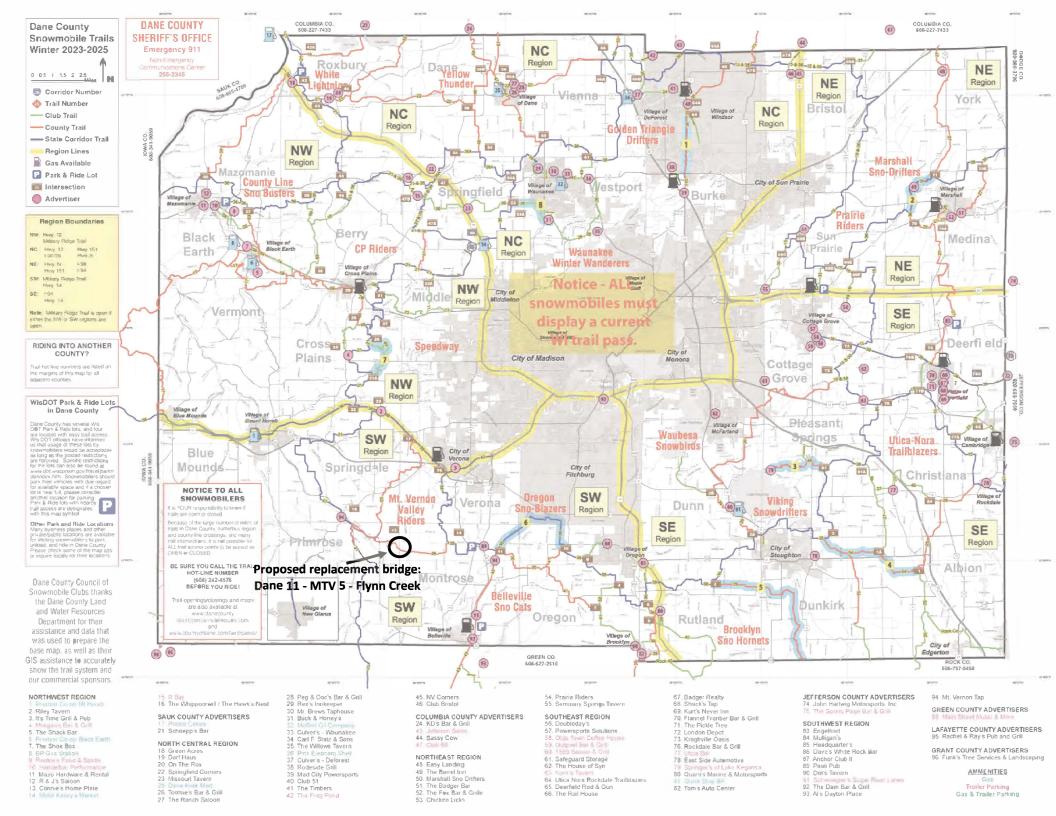
Estimated Ship Date 12 – 16 weeks	Shipped VIA Best Way	F.O.B Clinton, WI	Terms Net 30	
	Descri	ption	Price	Total
	2025 GRANT APPLIO Fritz Road –			
1	40' Flat Bridge x 12' W Double Decked - 42" H Hardware On 2 sets of 0	orizontal Railing –	\$ 52,600.00	
	Stamped Engineered Dra Installation & Site Prepa Equipment Rental Removal & Disposal of Delivery Charges	aration	3,000.00 8,200.00 2,400.00 1,500.00 1,000.00	
	Total			\$ 68,700.00
	The above prices do not any necessary permits.	include sales tax or		
	Bridge kit includes all S Crossmembers, which ar red oxide primer finish, Pine treated lumber and All lumber is Pre-Staine	re predrilled and have a MCA Southern Yellow all hardware.		
	Bridge Kit Meets - WI I 25,000# Load	ONR Guidelines –		

We are pleased to submit the above quotation for your consideration. Should you place an order, be assured it will receive our prompt attention. This quotation is valid for 30 days. Thereafter it is subject to change without notice.

	Ina Forrest		
BY:		ACCEPTED:	DATE:

Existing Bridge, Dane County Inventory #11: MTV 5 - Flynn Creek - Jelle Bridge





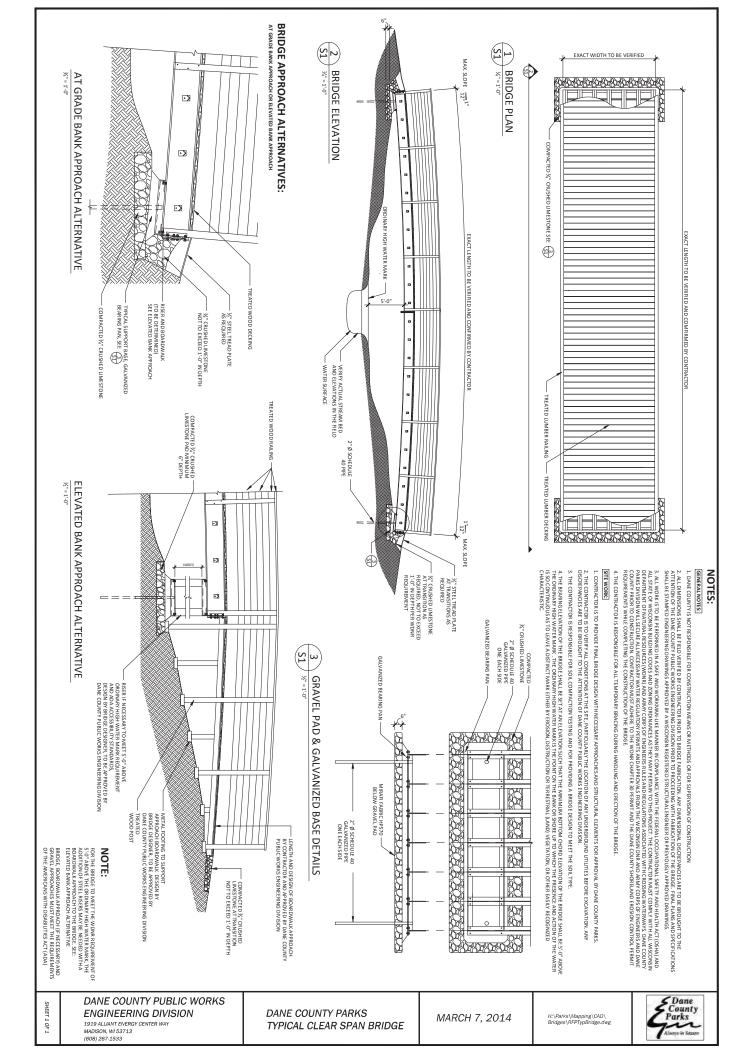
Bridge Replacement Map: Dane 11 - MTV 5 - Flynn Creek - Jelle Bridge - Blasberg Property

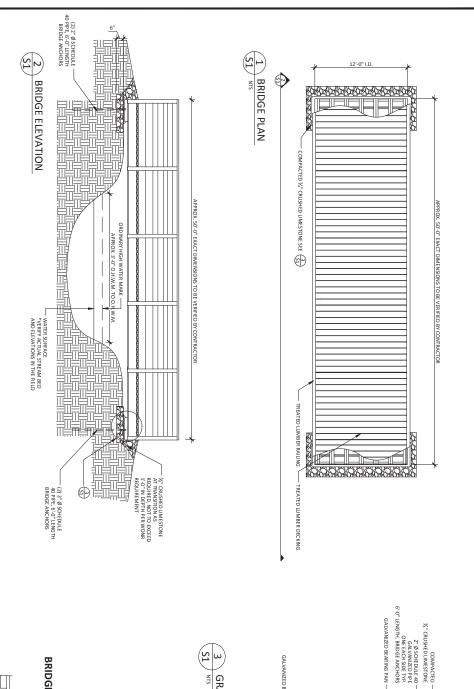


Perennial Stream, Hidden Perennial Stream

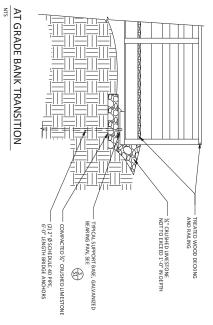
10 foot Intervals 2 foot Intervals

Perennial Stream, Hidden Perennial Stream





BRIDGE TO BANK TRANSITION:



DANE COUNTY PUBLIC WORKS **ENGINEERING DIVISION**

DANE COUNTY PARKS FRYES FEEDER CREEK SNOWMOBILE BRIDGE

JULY 3, 2017

H:\Parks\Mapping\Parks\Donald\ CAD\FryesFeeder_FlatSpanBridge 07032017.dwg

GALVANIZED BEARING PAN

MIRAFI FABRICHP570 BELOW GRAVEL PAD

2" Ø SCHEDULE 40 GALVANIZED PIPE ONE EACH SIDE

BARABABABABABAB



7. THE CONTRACTOR IS TO VERIFY ALL CONDITIONS AT THE SITE, PARTICULARLY THE LOCATION OF ANY UNDERGROUND UTILITIES BEFORE EXCAVATION. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF DANE COUNTY PUBLIC WORKS ENGINEERING DIVISION.

. THE CONTRACTOR IS RESPONSIBLE FOR SOIL COMPACTION TESTING AND FOR PROVIDING A BRIDGE DESIGN TO MEET THE SOIL TYPE

6. CONTRACTOR IS TO PROVIDE FINAL BRID GE DESIGN WITH NECESSARY APPROACHES AND STRUCTURAL ELEMENTS FOR APPROVAL BY DANE COUNTY PUBLIC WORKS ENGINEERING DIVISION.

5. BRIDGE AND GRAVEL APPROACHES MUST MEET THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT (ADA).

I. THE CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY BRACING DURING HANDLING AND ERECTION OF THE BRIDGE

S, ALL WORK IS TO BE PERCOMED IN A SAFE AND WORKMAN-LIKE MANNER IN COMPANIACE CHITT HER EIDERAD COUPATIONAL SAFETY AND HEALTH ACT (OSHA) AND ALL STATE OF WECKSIGN BUILDING COURSE AND ZOWING ORD MAKEES AS THE YEAP PERTAIN TO THIS PROJECT, THE COUTHACTION ALL STATE COMPEY WITH ALL WISCOSIAN WERE AND FROM THE WECKSIGN OF THE STATE OF THE WECKSIGN OF T

A ALI DIMENSIONS SHALL BE FEID VERHEED R'CONTRACTOR PIOR TO BRIGGE FABROLATION ANY DIMENSIONAL DISCREMANCESABET TO BE BROUGHT TO THE ATTENTION OF THE DANK ECOUNTY PUBLIC MORKE SEMINERIANE DIMNSON PROFESSIONE WITH PARRICATION OF THE BRIDGE FAUL PANK AND SECRICATIONS SHALL BE STAMPED ENGINEERING DRAWINGSAPPROVED BY A WISCONSIN REGISTERD STRUCTURAL ENGINEER OR PREVIOUSLY APPROVED DRAWINGS.

. DANE COUNTY IS NOT RESPONSIBLE FOR CONSTRUCTION MEANS OR METHODS OR FOR SUPERVISION OF CONSTRUCTION

NOTES:

GRAVEL PAD & GALVANIZED BASE DETAILS

Guidelines for Applicant

Complete this form for each bridge structure you are submitting a grant application for. Provide any additional documents not requested on application checklist to substantiate your points, including actual deeded easements.

Category	Possible Points	Actual Points
1 Condition of the Structure (max of 10 points)		
Has a certified bridge inspection report that supports the project & demonstrates need (see example, must provide copy of report by August 1 for 2024 only)	10	
2 Permits (maximum points 4)		
Consultation with DNR Water Mgmt Specialist has occurred & permit is likely, if needed	1	
Permit in hand / Bridge already permitted	3	
3 Funding (maximum points 2) Are other funds already committed?		
50% or greater from other funding source(s)?	2	
11% - 49% from other funding source(s)?	1	
4 Length of Written Easements or Land Use Agreement (max points 5)(ch. 23.09(26)(am)1 WI Stats)		
On public land (County, State, Federal)	5	
10 or more year deeded easement on private land or other public land, for all portions of	5	
that trail to the nearest road on each side of the bridge 3-9 year deeded easement on private land or other public land, for <u>all portions of that</u>	4	
trail to the nearest road on each side of the bridge 10 or more year deeded easement on private land or other public land, for just the bridge	3	
site 3-9 deeded easement on private land or other public land, for just the bridge site	2	
10 or more year land use agreement (LUA, not deeded) on private land or other public land	1	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 structure is not replaced? Measured from nearest intersection on both sides of the bridge. (max 4 points)	Ü	
Less than 20 miles	1	1
20 miles or more	3	
No other snowmobile trails connect. Explain:	4	
DEDUCTIONS		
6 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	-1
GRAND TOTAL		1

Comments/Notes:

Dane County 11 - MTV 5 - Flynn Creek - Jelle Bridge - Blasberg Property

Dane County Parks Snowmobile Trail Land Use Agreement Certification Capital Trail Development Projects

The following certification is required as a condition to obtain funding for capital development projects on public snowmobile trail. These projects require public ownership or an easement for at least 5-years from a private landowner (Note: 10-year or longer Easement is encouraged to support funding).

Landowners that allow for the snowmobile trail across their property are covered for liability by the Wisconsin Recreational Use Statute, Wis. Statute 895.52. Bridges are a resource of the Snowmobile Trail Program and may be removed if and when the recreational trail is relocated.

Please complete all information as requested in full:

I <u>Jeunne</u> Blasberg, 120 (Print Full Name)	36 Fritz Rd Verov	ia WI
	•	
Grant permission to the Mt, Vernon Van (Snowmobile Club Name)	lex Rielers to utilize n	ny land(s) located at
(Snowmobile Club Name)	/	
1236 Fritz Rd. (Address or Land Description Ex. NW1/4, Sec 10, T. 6N - R.7E)		
(Address or Land Description Ex. NW1/4, Sec 10, T. 6N - R.7E)		
for <u>JO</u> <u>years</u> for a pu (Highest Ranking for Cost Share is at least 20-years)	ublic snowmobile trail and the	development of a
New Bridge		
(Capital Project - Ex. Bridge)		
Clandowner Signature)	2/17/24 (Date)	_, 20_24
Bol santon	4-5	_,20_24_
(Club President or Designee Signature)	(Date)	
Bob Zaytow	608-515-6877	
(Printed or Typed Name)	(Work Phone)	
982 Hwy U Veronz Wit Sen	\$ 608-832-66	85
(Address) 535	(Home Phone)	
Dane County Parks	(*) 3	