## #39 Oconto Bridge 24 and 25 Redeck

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

Due Date: April 15

**Motorized Recreation Grant Application** 

For: (choose all that apply)

Form 8700-159 (R 02/2024)

Page 1 of 5

Notice:	Completion	of this form	is required ur	nder Wisconsi	n Statutes 2	23.09(26)	and 23.33.	Failure to	complete	this form v	will result	in denia	al of
financial	assistance.	Personally i	dentifiable in	formation fou	nd on this fo	orm is not	intended to	be used f	or any oth	er purpose	e. The D	epartme	nt of
Natural F	Resources (I	DNR) may pr	rovide this inf	ormation to re	equesters as	s required	by Wiscons	sin's Publi	Records	law (ss. 1	9.31 – 19	9.39, Wis	s. Stats.}.

	e. Personally identifi s (DNR) may provide										
Instructions: A	pplications may cor	nbine more tha	n one source of	funds. They	may		ONR Use Onl	У			
Stewardship fun	consideration of tra ding. Submit one co nments. Send appli	py of all forms	and attachments	s. See Page	2 for	gory		Number			
	olicant Information	g Walter and									
Applicant / Orga							n authorized i	ndividual to act			
Oconto County				on behalf of the applicant.  Select if the same as applicant.							
	rized to Act on Beha	alf of Applicant	per Resolution				ppear on Che	eck)			
Monty Brink	<del></del>				ounty Treas	ure					
Title				Title							
	and Recreation Ac	minstrator		Treasure							
Address				Address							
301 Washingto	on St			301 Wash	ington St						
City		State	ZIP Code	City			State	ZIP Code			
Oconto		WI	54153	Oconto			WI	54153			
Telephone Num	ber	Email	Address								
920-834-6995		· · · · · · · · · · · · · · · · · · ·	y.brink@co.oco	onto.wi.us							
Section 2: Pro Project Title	ject Information R	lequired for al	i Projects		Current Fun	ded Miles	New Miles (i	f applicable)			
<del>-</del> ,	Frail Bridge 24 &	25			111.43						
County		Township Ran	ge Section	n 1/4 1/4		S Coordinate	es:				
Oconto	- South	28 N 1	9		La	nt, ong.					
Project Descrip	otion Summary		<u> </u>	<u> </u>		··· <del>g</del> ·					
-	y wishes to pour a	concrete dec	king on the exi	isting bridg	e decks as t	he existing	decking is i	n need of			
•	Due to the high us		*			-	=				
-	All other bridges			_	~	-					
	o bridges on the tr	•									
are the last tive											
Total project of	ost estimate=\$28	700.00	Snowmob ATV	Je = 2	870.00			•			
	ion= 80% = 325	66000	Ma wood	\$	7 (C) (A)						
KIF Applican	1011- 0070 - 002	صی, دی	HIV.	~ 2,	8.70,00						
	-1111		oute and an file								
	all maintenance lar	id use agreeme	ents are on file.								
Estimated Cos Maintenance	Acquisition	Insurance	Developme	ent Bric	lge Rehab.	Trail Reha	ab Tota	I Estimated Cost			
mamamamama .	, toquiolasii	Induiting			3= 1 T		,				
		<u></u>	Leave Blank -	- DNR Use (			·				
						The second					
Applicant Cert	ification f Authorized Official		<u> </u>	Official's	Title						
Monty Brink						Recreation	n Adminstrat	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.

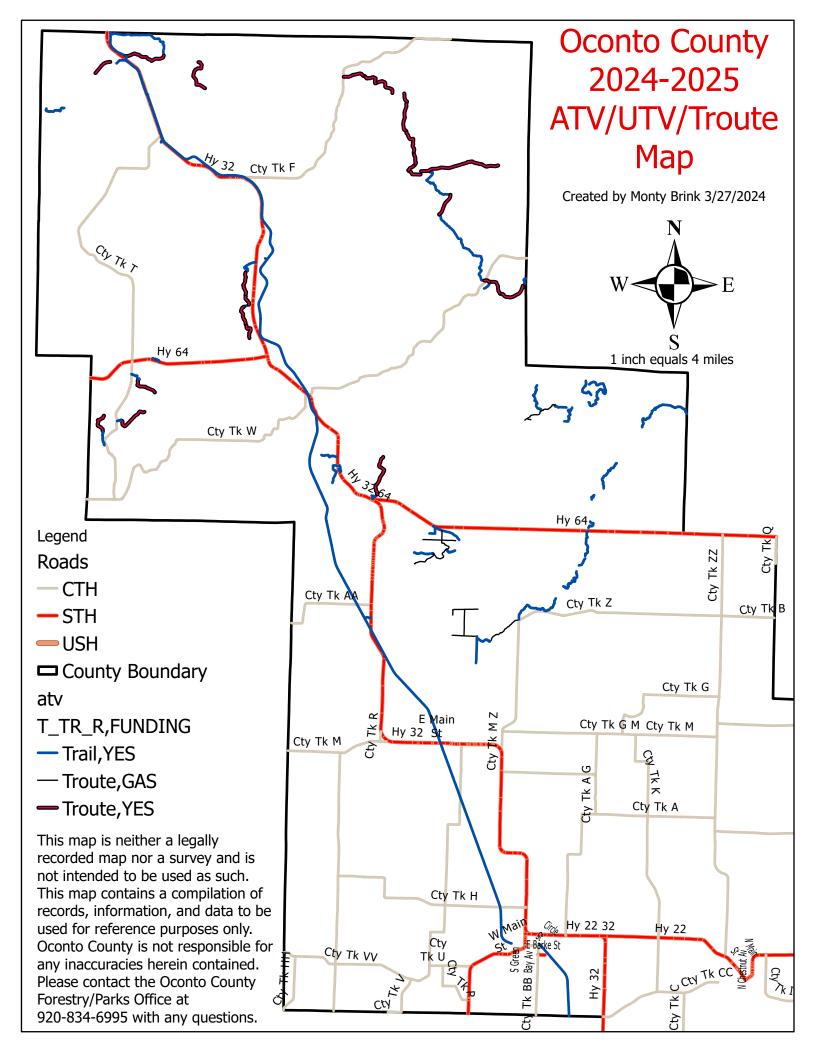
Signature of Authorized Official

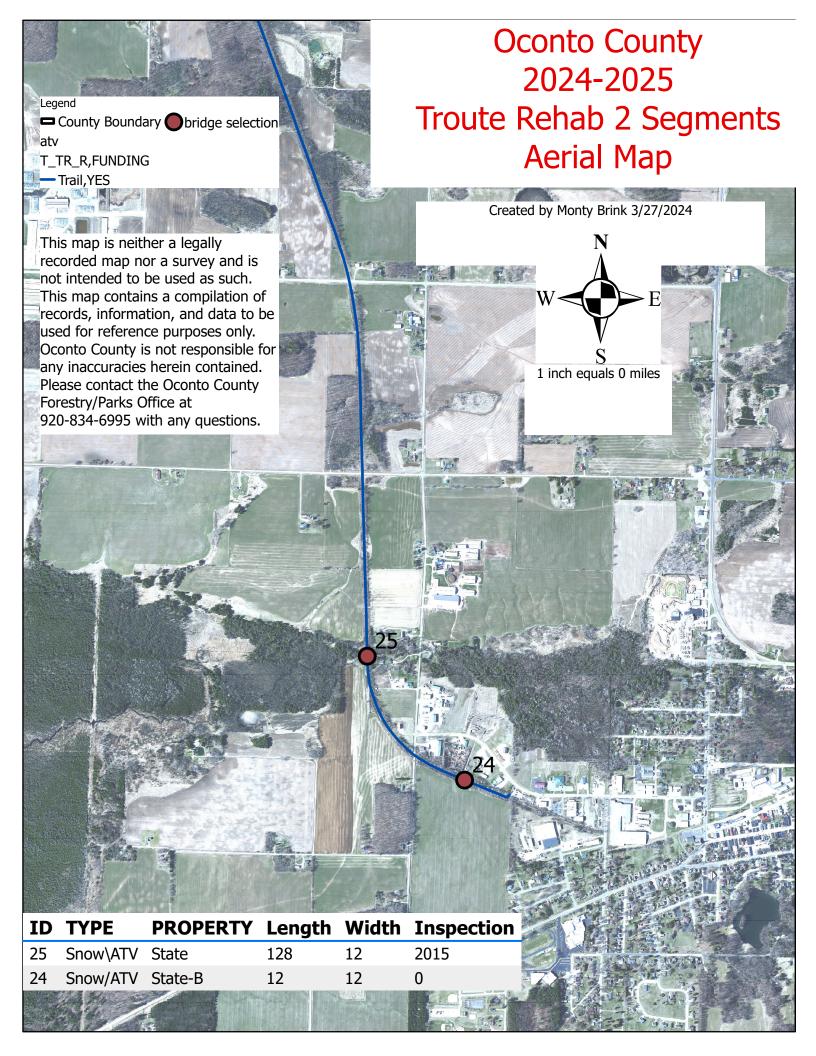
	Form 8700-159 (R 02/2024)	Page 3 of 5	
Appendix A – Required for Bridge Rehab/Replac	ce, New, or Reroute with New Br	idge	
⊠ Bridge Rehab/Replace	Reroute with new bridge		
County Township Range S	ection 1/4 1/4 GPS Coordinate	S:	
Oconto 28 N 18 OW	16  Lat. Long.		
Water Body Name	Bridge Name	County Inventory Number	
Christie Brook	24 & 25	24&25	
Funded Trail Name or Number (SNARS if applicable)	Has this bridge site ever received deve	lopment or rehabilitation funds	
Nicolet State Trail- Gillett Trail 2	in the past? Yes No Yes	ear:\$	
Bridge is located on: O Private property	Old Bridge/Culvert Size 128'x12' and	1 12'6"x12'	
<ul><li>Public property</li></ul>	New Bridge/Culvert Size 128'x12' and	1 12'6"x12'	
Landowner Where Bridge is Located	Telephone Number Length of Tr	rail Use Agreement (5 year	
WI DNR	920-834-6995 Easement	minimum)	
Current maximum load <u>Unknown</u> lbs. Age of Br	idge Bridge Material		
Proposed maximum load <u>Unknown</u> lbs. Unknown	Andrew Control of the	WW.7- 190 00 17000 VAND	
Sponsoring Club Name		elephone Number	
	Perry Gilbertson	920-615-5880	
	What is the maximum load of the other bri groomed with this bridge?	idges on the system if	
What is the weight of your puller & drag/grading equipment?	Unknown		
13,800			
What other recreational trail uses are planned for this bridge?			
Atv, Snowmobile, Non-motorized - hiking, biking, horse	eback riding		
If there are other Recreational uses planned, how much of the	bridge cost will be paid for by non-snowm	obile or non-ATV users?	
RTP- 80% = \$22,960.00			
Yes	Management Specialist (WMS) regarding a	a permit?	
Yes   No Is a permit needed? (Please provide any w	ritten correspondence from WMS.)		
Yes	pt. regarding a floodplain determination?		
Yes   No Will an H & H (hydrologic and hydraulic) stu	dy be required?		
Bridge Project Detailed Description		-	
Pour concrete on remaining bridge decks to a depth of 6		1101 6 1 1 1	

sides for both bridges. Add height to existing railings to maintain 48" height.

#### HELMLE CONSTRUCTION AND CONCRETE, LLC 3091 SANDALWOOD RD ABRAMS WI 54101 (920)-826-5535

DATE:	4/2/24			
	i i	WORK TO BE PERFORMED AT:		
NAME:	Oconto County Parks & Rec	ADDRESS:		
ADDRESS:	301 Washington st.	CITY, STATE, ZIP:		
CITY, STATE, ZIP:	Oconto Wi. 54153			
PHONE NUMBER:	834-6995	SALES REP/COMPANY:	CVARARA	
JOB NOTATIONS:	FOLLOWIC		CHARGES	
ESTIMATE FOR CONCRETE AS	FULLOWS:			
Bridge deck # 1: 128' x 12'3"				
	concrete to bridge deck, 6 bag full ce			
with heavy fibermesh, broom f	inish & AE3 sealer mixed in the con	icrete, poly under concrete	\$ 12,000.00	
	ck )- 10' x 12' apron on each end of	bridge deck . Same specs.		
pinned to bridge deck			\$ 8,400.00	
Bridge Deck #2 : 12' x 12'6"				
Scope of project: To add 6" of c	concrete to bridge deck, 6 bag full ce	ement ( class A concrete )		
with heavy fiber mesh, broom f	finish& AE3 sealer mixed in the con	crete, poly under concrete	\$ 4,000.00	
Conveyor charge for long deck			\$ 1,300.00	
Excavating ALLOWANCE to be	charged out time & material (2-loa	ads stone, machine time		
	nks for stone retention if needed )		\$ 3,000.00	
l groom a carra pro-			, ,,,,,,,,,	
Wear deck to remain in place w	ve will pour over the top of it . Shou	ıld we have to remove it		
	a as time & material ( or club mem			
liat would be charged out extr	a as time & material ( or eras mem	bers could remove.		
ALL CONCRETE TO BE 4" THIC	K 6 BAG MIX ( unless called out diff	ferently above )		
	e this is a natural occurance & is no			
TOTAL COST OF JOB	e this is a natural occurance & is no	t covered under warrenty		\$28,700.00
CONSTRUCTION LIEN NOTICE			+	Ψ20,7 00.00
	ction lien law, builder hereby notifies own	ner that persons or companies furnishing la	bor or	
	<del>-</del>	s land and buildings if not paid. Those entitl		
in addition to the undersigned builde	er, are those who contract directly with the	e owner or those who give the owner notice	within sixty (60)	
		y, owner probably will receive notices from		
		received to the mortgage lender, if any. Buil	der agrees to	
	vner's lender, if any, to see that all potentia			
S	•	med in accordance with the drawings and s	pecifications	
submitted for above work and compi	leted in a substantial workmanlike manne	Profession of: <b>Dollars</b>		
with payments as follows: 20% do	own, with balance due upon completion			
	,	,		
Any alterations or deviations from t	the above specifications involving	Our FINANCE CHARGE on past due acc	ounts (over	
	n written order except for allowances,	30 days) is a fixed amount of 1-1/2% p	er month which is 18%	
and will become an extra charge over		ANNUAL PERCENTAGE RATE.		
	accidents, or delays beyond our control.	B (1) 1 1	11	
Any items marked as "Allowance" are So prices will vary (increase/decrease		Respectfully submitte	ed by:	
so prices will vary (increase/decreas	ej.	Employee Signat	turo	
Pleas	se Initial	Employee Signat	ture.	
11044				
	Note - This proposal may be w	rithdrawn by us if not accepted within	days.	
		DWANGE OF DRODOGAY		
The above prices aposifications and		PTANCE OF PROPOSAL re hereby accepted. You are authorized to c	la tha	
work as specified. Payments will be		re hereby accepted. You are authorized to t	io tile	
work as specified. Fayinetics will be	made as oddined above.			
Signature:	Date:			
C				
Signature:	Date:	_		

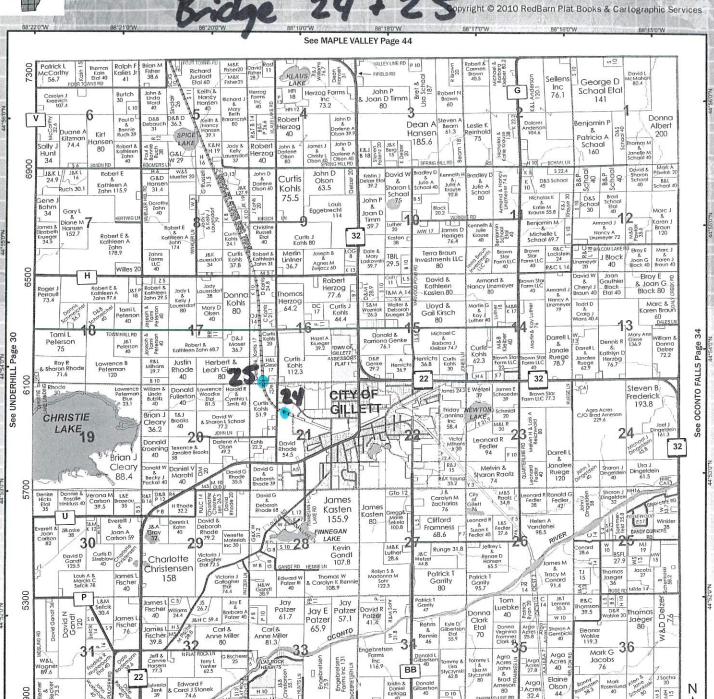




## Oconto County C

T.28N.-R.18E.

0.9 0.25 0 0.5 Miles



10900 SHAWANO COUNTY



11300

11700

88°21'0"V

12100

Phone: (715) 275-3700 Toll Free: 1 (800) 260-3631 Fax: (715) 275-3299 www.buildersserviceelcho.com

## N11173 Hwy 45 • P.O. Box 97 Elcho, WI 54428

10500

10100

9700

- Building Materials
- Docks & Accessories
- Trusses
- Woodcraft Signs
- Hardware

# Bridge 24 and 25 - Topo Map SpB Legend Wetland Indicators NRCS Wetspots SoA SoA Sd SoA TH WESTERN 850

NAD\_1983\_HARN\_Wisconsin\_TM

DISCLAIMER: The information shown on these maps has been obtained from various sources, and are of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: http://dnr.wi.gov/legal/

0.13

0.3 Miles

1:7,920

0

**Notes** 



## Bridge 24 and 25 - Wetland Map





## Legend

- Wetland Indicators
- NRCS Wetspots
- Rivers and Streams
- Intermittent Streams
- Lakes and Open water

0.3 0 0.13 0.3 Miles 1: 7,920

NAD\_1983\_HARN\_Wisconsin\_TM

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Notes

Bridge Inspection Report

EM30-0796 Section 84.17 Wis Stats.

Nicolet Nat'l Forest - Gillett to Townsend Local No:

Wisconsin Department of Transportation

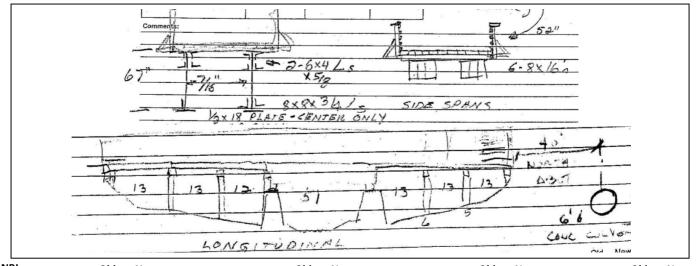
Trail Mile:

Feature On: Nicolet Trail	ture On: Nicolet Trail Maintainer: WI DNR		Structure Number:
Feature Under: Christine Brook	Sect/Twn/Rng: 16/28N/18E		NR-43-001
Location: 44.89715, 88.32542	County: Oconto	Municip	ality:

Inv Rating:	Rdwy Width: 11.75	Deck Width: 12.0	Existing Posting:	Suff Rating:
Oper Rating:	Total Length: 128	Deck Area: 1536	Recom Posting:	Rate Score:
Overburden In:	Date:	Section Loss %:	AST On: Year:	ADT Under: Year:

	Bridge Ele	ement				Quantit		Comments		
#	Description	Env	Unit	Tot Qty	1	2	3	4	5	Comments
31	Timber Deck	2	SF	1536		1536				
332	Timber Railing	2	LF	256	256					
216	Timber Abut	2	LF	28	28					
235	Timber Cap	2	LF	84		84				
206	Timber Column	2	EA	22		22				
236	Timber X-Brace	2	EA	6		6				
401	Timber Wings	2	EA	4		4				
111	Timber Girders	2	LF	156	156					
210	Conc Pier Walls	2	LF	40		40				
107	Steel Girder	2	LF	102			102			Paint and corrosion
313	Fixed Bearings	2	EA	4			4			Paint and corrosion

## **Comments:**



NBI		Old	New		Old	New		Old	New		Old	New	
Ratings (optional)	Deck	8	7	Superstructure	7	7	Substructure	7	7	Culvert			

Nicolet Nat'l Forest - Gillett to Townsend

Wisconsin Department of Transportation

## Should structure be re-rated for load carrying capacity (yes/no)

Structure Number:
NR-43-001

Other Items	Ra	ting	Comments
Other items	Old	New	Comments
Approach Alignment		6	Raised
Channel Condition	9	8	
Waterway Adequacy		8	
Construction Joints			
Utilities			

Marking/Signing	Rat	ting	Comments
iviarking/Signing	Old	New	Comments
Bridge Markers		8	
Narrow Bridge		8	
One Lane Bridge			
Vertical Clearance			
Weight Limit Post			

Traffic Safety Features	Ratir	ng
Bridge Railings		8
Transitions		8
Approach Guardrails		
Approach Guardrail Ends		

Clearance/Freeboard	Measurment (ft)	Date	Re-measure
Min Vert Clearance Under			
Cardinal			
Min Vert Clearance Under Non-			
Cardinal			
Min Vert Clearance Over			
Freeboard Measurement			

Expansio	n Joints

Location	In.	Temp	Туре

**Structure Type** 

Material	Configuration	# Spans	Length
Timber	Girder	6	12-13'
Steel	Girder	1	51'

Recommendations	Estimated Cost	Year of Estimate	Program Year

Comments:

### **Construction History**

Year		Work Per	formed		Cost (\$) Year Work Performed				Cost (\$)		
	Routine		Fracture Critical		ι	Jnderwate	water Other Special		ial		
Last Insp	Next Insp	Freq(mo)	Last Insp	Next Insp	Freq(mo)	Last Insp	Next Insp	Freq(mo)	Last Insp	Next Insp	Freq(mo)

Equipment Needs						
Inspector: Stephen J. Horner		<b>Date:</b> 11/3/15	,	Inspection Agency: Short Elliot Hendrickson Inc.		



Looking South



Looking East



Looking North



Pier



Culvert

Wisconsin Department of Natural Resources



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Property: Nicolet Nat'l Forest - Gillett to Townsend

NR-43-001