#25 Price Co Clover Creek Culvert

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

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.}.

Instructions: Applications may combine more than one source of					unds. The	y may	DNR Use Only			
be submitted for consideration of traditional ATV, UTV, Snowmobil-Stewardship funding. Submit one copy of all forms and attachment necessary attachments. Send applications to your <u>Community Services</u>					. See Pag	e 2 for	Category			Number
Section 1: Applicant Information	on									
6 11 (1.6)				Check Recipient: Individual other than authorized individual to act						
Price County					on behalf of the applicant. Select if the same as applicant.					
Individual Authorized to Act on Be	half of App	licant p	er Resc	lution	Check Re	cipient	Name (Name to	Appear o	on Chec	ck)
Evan Lund					Evan Lu	nd				
Title					Title					······································
Snowmobile Coordinator				i	Snowmo	bile Coo	ordinator			
Address					Address					
104 S Eyder Ave Rm 203					104 S Eyder Ave Rm 203					
City		State 2	ZIP Cod	е	City State ZIP Code					
Phillips	illips WI 54555			55	Phillips WI 54555					
Telephone Number		Email A	ddress							
(715) 339-2550 evan.lund@pricecou					ity.wi.go	v				
Section 2: Project Information	Required	for all	Project	S						· ·
Project Title						Current	Funded Miles	New M	liles (if a	applicable)
UNT Clover Creek @ Flambeau ATV Culvert Replacement				ement						
County	Township	Range	• • E	Section	1/4 1/4	1/4	GPS Coordinat Lat. 45.893			
Price	39 N	[2	Ow	2	NE Long90.192683					
Price Project Description Summary The Flambeau Trail is a dual us Clover Creek that is failing. Th	se trail loc	cated in	OW Price	County	. The trai	l runs o	Long90.19	2683 n an una	med tr	ibutary to

The Flambeau Trail is a dual use trail located in Price County. The trail runs over a culvert on an unamed tributary to Clover Creek that is failing. The pipe bottom is completely gone or detached and there is evidence of fill settling and piping. The current culvert is a 3.5'x2.5'x20' corrugated metal pipe arch. We are proposing to replace it with a 10' 6" x 5' 7" x 40.5' aluminum box culvert that is designed to handle a 100 year flood flow. The US Forest Service has designed the crossing and will work with Price County on implementation of the project.

50/50 Split ATV and Snow

l certify tha	at all maintenance	land use agreeme	nts are on file.			
Estimated Co	st					····
Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
				\$49,500.00		\$49,500.00
			Leave Blank - DNR	Use Only		
]	
Applicant Cer	tification					
Printed Name	of Authorized Offic	ial	Off	icial's Title		
Evan Lund			Sn	owmobile Coordi	nator	
As the applicar	nt's authorized offic	ial, I certify that, to	the best of my know	ledge, the information	on in this applicati	on is true and correct.
E	MA	Tolle	ormalists.		4/15/25	
Signature o	of Authorized Offici	al		Ď	ate Prepared	

Motorized Recreation Grant Application

Form 8700-159 (R 02/2024)

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Appendix A – Required for	Bridge	Rehab	/Rep	lace, N	ew, or	Reroute	e with New B	ridge
⊠ Bridge Rehab/Replace	☐ Ne	w Bridg	je	☐ R	eroute w	vith new	bridge	
County	Township	Range		Section	1/4 1/4	1/4	GPS Coordinate	
Price	39 N	2	⊙E OW	5		NE	Lat. 45.893	
Water Body Name	39 11	4			dge Name		Long90.192	County Inventory Number
UNT Clover Creek				N/	•	5		Site ID 23934
Funded Trail Name or Number (SN	IARS if and	licable)				no elto o	ver received deve	elopment or rehabilitation funds
Flambeau Trail / Trail 101	ir ii co ii cipt	moablo)			he past?	Ye:	_ ·	ear:\$
Bridge is located on: Private	property			Old	Bridge/C	ulvert Siz	ze 3.5' x 2.5' x	20'
Public 	oroperty			Ne	w Bridge/	Culvert S	ize 10' 6" x 5' 7	" x 40.5'
Landowner Where Bridge is Locate	ed			Tel	ephone N	lumber	Length of T	rail Use Agreement (5 year
US Forest Service				(71	5) 373-2	2667		minimum)
Current maximum load		lbs.	Age of	Bridge	Bridg	e Materia	al .	
Proposed maximum load		lbs.			corrı	igated m	netal pipe arch	
Sponsoring Club Name				Club (Contact	,		Telephone Number
Do you have your trail bridges post	ed as to ma				is the ma ned with th			idges on the system if
What is the weight of your puller &	drag/gradir	ig equip	ment?					
What other recreational trail uses a	re planned	for this	bridge	?	-			<u> </u>
None	-		_					
If there are other Recreational uses	planned, I	now mu	ch of th	e bridge	cost will	be paid f	or by non-snowm	obile or non-ATV users?
Yes	ted your lo	cal DNF	R Wate	r Manaq	ement Sr	ecialist (\	WMS) regarding a	a permit?
Yes No Is a permit need-	*			_		,	, , ,	F
Yes								
Yes No Will an H & H (h	•	•	•		_	•		

Bridge Project Detailed Description

The Flambeau Trail is a dual use trail located in Price County. The trail runs over a culvert on an unamed tributary to Clover Creek that is failing. The pipe bottom is completely gone or detached and there is evidence of fill settling and piping. The current culvert is a 3.5'x2.5'x20' corrugated metal pipe arch. We are proposing to replace it with a 10' 6" x 5' 7" x 40.5' aluminum box culvert that is designed to handle a 100 year flood flow. The US Forest Service has designed the crossing and will work with Price County on implementation of the project.

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
UNT Clover Creek @ Flambeau ATV Culvert Replacement		Jen Bratsch	04/14/2025
County	Project Applicant:	Landowner Name	Public
Price	Price County	US Forest Service	O Private

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
Materials (gravel, rip rap, erosion control)	1		\$1,500.00	1,500.00
Labor	1		\$6,400.00	6,400.00
Equipment	1		\$5,400.00	5,400.00
Culvert	1		\$36,200.00	36,200.00
			TOTAL \$	\$49,500.0

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.

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)	1 OIIIG	1 OIIII
	1.0	
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) It's not a certified bridge report, but it's a report from an engineering firm	10	10
2 Permits (maximum points 4)		
Consultation with DNR Water Mgmt Specialist has occurred & permit is likely, if needed	1	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	5
10 or more year deeded easement on private land or other public land, for a <u>ll portions of</u>	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	1	
land		
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)		
Less than 20 miles	1	
20 miles or more	3	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 None	-1	
GRAND TOTAL	,	19

Comments/Notes:

4/2/25. 2:35 PM Site ID - 23934

Site ID - 23934

UNT Clover Creek FT 118C-101, Flambeau ATV

GPS Coordinates: 45.89404875,-90.19258958 T 039NN R 002E Sec 02

Information collected by:

Fish Passability: Barrier at High Flows Structure is NOT Perched Total Erosion: 0.06 tons/year Overall Score: 31 Severity: Severe Date Inventoried: 8/9/2023



Road Approach - Right





Inlet

Upstream Conditions





Outlet

Downstream Conditions

Representative Reach

Crossing Information*

Type of Crossing: Culvert(s) Number of Structures: 1 Structure Shape: Pipe Arch Inlet Type: Projecting Outlet Type: At Stream Grade Structure Material: Metal Structure Substrate: Mixture

General Conditions: Severe deterioration from corrosion or abrasion (more than 50% of the structure is rusted through) or cracking or spalling or chipping (more than 50% of the structure is compromised). Or Major shape changes (described above) reducing the capacity of the structure by greater than 50%. OR Segment disconnect causing major subsurface erosion/piping and/or partial fill failure and/or sink holes in the fill.

Structure Interior: Corrugated Is Structure Rusted through? Yes Dimensions of Structure: Length 20 ft. Width 3.5 ft. Height 2.5 ft. Percentage Plugged: None or 0% Percentage Crushed: None or 0% Structure is NOT Perched

Structure Inlet Water Depth: 0.3 ft. Embedded Depth of Structure: 0 ft. Water Velocity*: 0.2 ft./sec. Structure Outlet Water Depth: 0.5 ft. Embedded Depth of Structure: 0 ft. Water Velocity*: 0.2 ft./sec.

*Water Velocities were measured at the surface (via Float Test).

Stream InformationStream Flow: < 1/2 Bankfull – The stream channel is less than half filled with water. Stream Flow Type: Perennial (if flowing during the time of assessment.) Is Scour Pool Present? Yes Scour Pool: Length 8 ft., Width 9 ft., Depth 1 ft. Is Upstream Ponding Present? No

Riffle Information

Water Depth: 0.4 ft. Bankfull Width: 8 ft. Wetted Width: 2.8 ft. Water Velocity: 0 ft./sec. (measured via Float Test)

Dominant Substrate: Cobble - baseball-sized or larger rocks (10in)

Road Information

Road Surface: Sand Road Condition: Old Pavement or Rutted, Minor cracking or rutting/ponding at crossing all or part of crossing length. Road Core Integrity: Poor (one or more symptoms are present and are compromising the integrity of the crossing) Road Width at Culvert: 10 ft. Location of Low Point: At Stream Runoff Path: Roadway

Embankments

<u>Upstream</u> Fill Depth: 0.5 ft. Slope: Gentle, 3:1, 15°, or 33%

<u>Downstream</u> Fill Depth: 0.6 ft. Slope: Moderate, 2:1, 22.5°, or 41%

Approaches

Left Approach Length: 200 ft. Vegetation: Heavy, Ditch is fully vegetated or rip-rapped with no signs of erosion.

Erosion Estimate: 0.03 tons/year

Right Approach Length: 200 ft. Slope: < 1%

Vegetation: Heavy, Ditch is fully vegetated or rip-rapped with no

signs of erosion. Erosion Estimate: 0.03 tons/year

Erosion Information

Estimate of Total Erosion at Crossing: 0.06 tons/year

Summary Information

Fish Passability: Barrier at High Flows Is a future visit to this site recommended? Yes Were any non-native species observerd at this site? No Site Comments: Failing culvert. Replace asap...CE 11 12 24

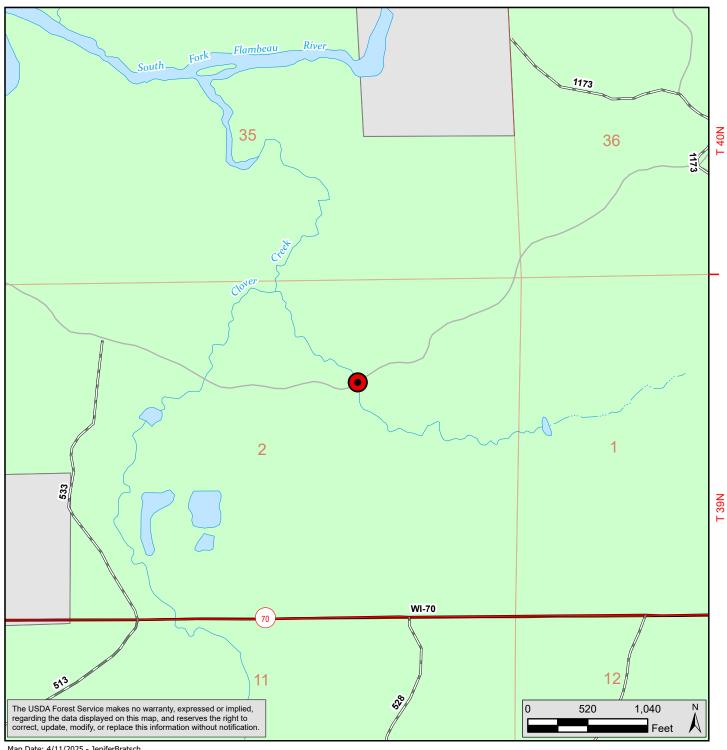




Chequamegon-Nicolet National Forest - Medford-Park Falls Ranger District

UNT Clover Creek Flambeau Trail Culvert Replacement





Map Date: 4/11/2025 - JeniferBratsch



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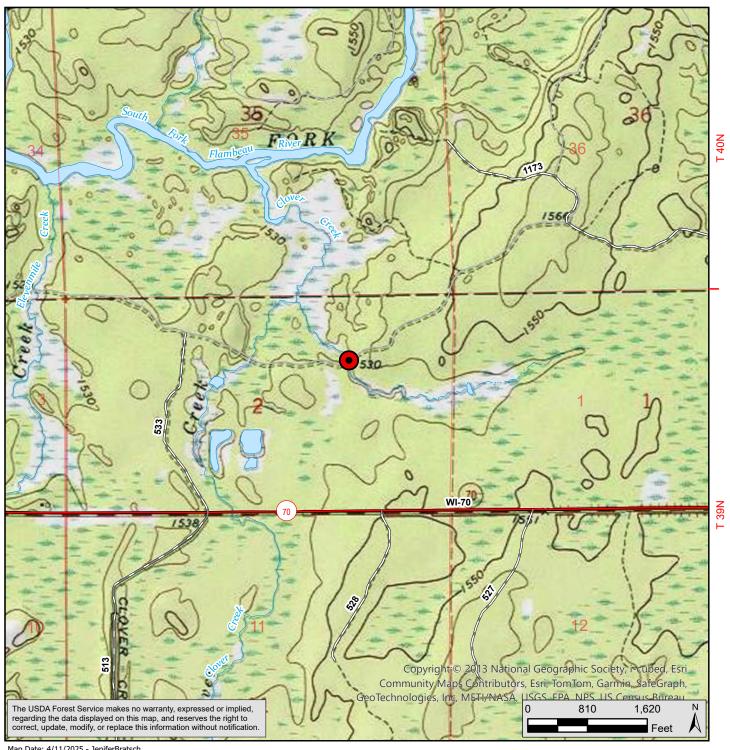




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R₂E



Map Date: 4/11/2025 - JeniferBratsch



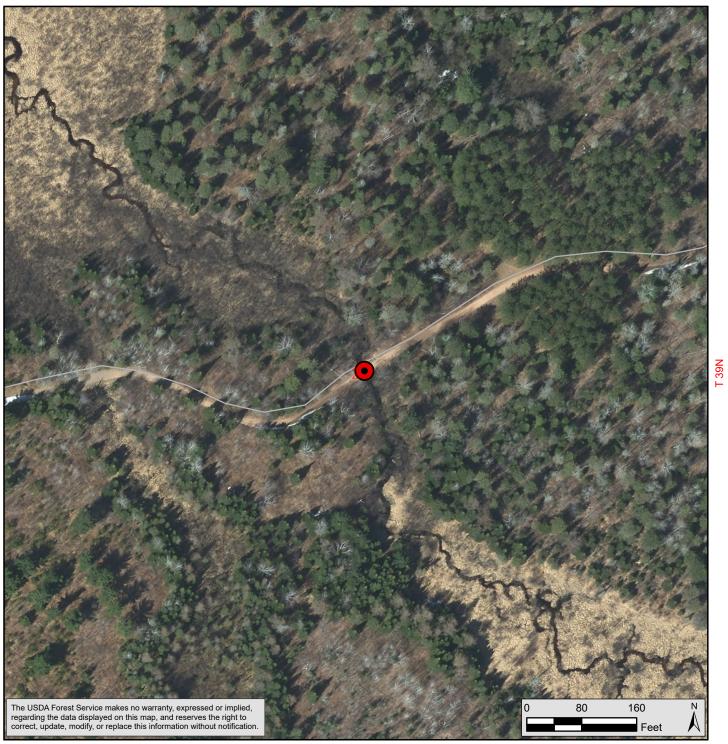






UNT Clover Creek Flambeau Trail Culvert Replacement

R₂E



Map Date: 4/11/2025 - JeniferBratsch



Flambeau Trail



UNT Clover Culvert

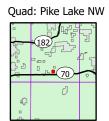






Non-FS





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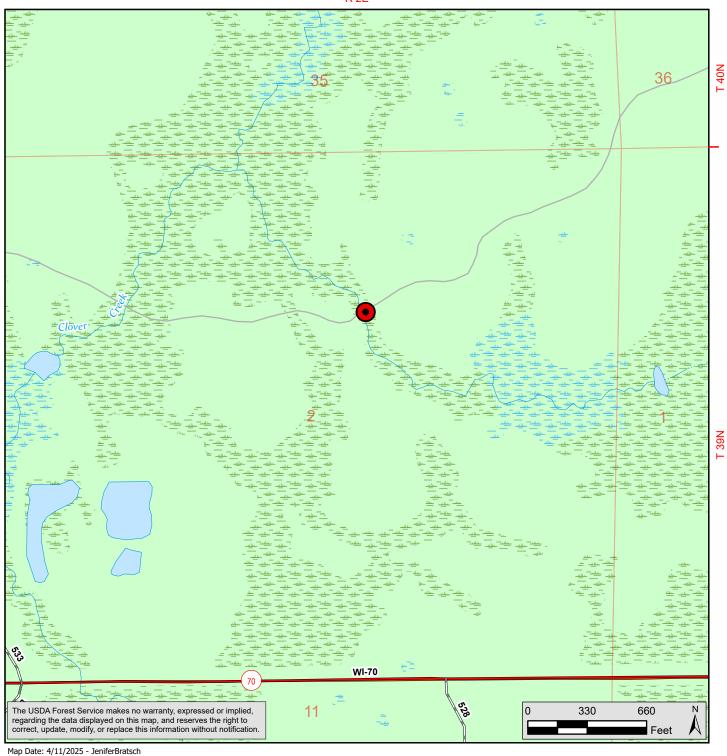




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UNT Clover Creek Culvert – Flambeau Trail









