#81 Juneau Co Culvert Replacement

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

Motorized Recreation Grant Application

For: (choose all that apply)

Form 8700-159 (R 04/22) Page 1 of 5

Due Date: April 15

X ATV/UTV Trail Aid 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				urce of fu	funds. They may DNR Use Only					
be submitted for consideration of tr Stewardship funding. Submit one c necessary attachments. Send appl	opy of all f	forms	and attac	hments.	See Page	e 2 for	Category		2	Number
Section 1: Applicant Informatio	n		No.		A NEW YOL				3.10.5	
Applicant / Organization Name							ndividual other tha	an author	ized in	dividual to act
Juneau County Land, Forestry a	& Parks			o	on behalf of the applicant. Select if the same as applicant.					
Individual Authorized to Act on Beh	alf of Appl	licant p	per Reso	lution C	Check Recipient Name (Name to Appear on Check)					
Brian Loyd				J	Juneau County Treasurer					
Title				Т	Title					
Land, Forestry and Parks Department Administrator										
Address				A	Address					
650 Prairie Street				6	650 Prairie Street					
City	S	State	ZIP Cod	e C	City				State	ZIP Code
Mauston		WI	539	48 N	Mauston				WI	53948
Telephone Number	E	Email /	Address							
(608) 847-9390	F	ofadm	@junea	ucounty	wi.gov					
Section 2: Project Information I	Required	for all	Project	S						
Project Title						Current	Funded Miles	New M	iles (if	applicable)
Juneau County ATV/UV Trail Reroute Development						3	2			
County	Township	Rang	Je • E	Section	on 1/4 1/4 GPS Coordinates: Lat. 44.15					

Project Description Summary

Juneau

Juneau County is requesting grant approval to maintain the miles of funded winter snowmobile and summer ATV/UTV trail. Trails are maintained in accordance with NR 50.09 consisting of grooming, brushing, signing, gating, dragging and

SW

NW

Long. -90.046

5

OW

4

bridge maintenance for yearly riding seasons of snowmobile and ATV. A request for 2 miles of funded ATV/UTV trail with bridge rehab of a culvert used for snowmobile and requested ATV. This new trail addition will create connection of trails and the safety of snowmobile trails in Armenia Township. This area is divided by Co. Hwy. G. The addition will remove route use of highway G and roads of high use, and add additional safety fixing the culvert damage. ("If added" of ATV/UTV: \$800/mile x 2 miles = \$1600.00)

17 N

Requested SnoW/ATV split 50/50

 \mathbf{X} I certify that all maintenance land use agreements are on file.

Estimated Cost										
Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost				
			Leave Blank - DN	R Use Only						
	11.1					\$ 79,180				
Applicant Certin	fication	a the second second		and the second second						
Printed Name of Authorized Official			0	Official's Title						
Brian Loyd			L	Land, Forestry and Parks Department Administrator						

As the applicant's authorized official, I certify that, to the best of my knowledge, the information in this application is true and correct.

Brian Loyd

<u>1-15-29</u> Date Prepared

Signature of Authorized Official

Juneau County Land, Forestry & Parks

Motorized Recreation Grant Application

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Appendix A – Required for	Bridge F	Rehat	o/Repl	ace	, New	, or F	Reroute	e with	New B	ridge		
X Bridge Rehab/Replace	Nev	v Bridg	ge] Rero	ute wi	ith new t	bridge				
County	Township	Range	0	Sect	ion 1/4	1/4	1/4		oordinate	es:		
	17.11		ΘE	-	Lat. 44.15							
Juneau	17 N	4	Ow	5		SW	NW	Long.	-90.040			
Water Body Name					Bridge	Name					County Invento	ry Number
(Not waterway recognized) Agr					NA	-					NA	
Funded Trail Name or Number (SNARS if applicable)					Has this bridge site ever received development or rehabilitation funds in the past? O Yes O No Year:							ation funds
Sunset Drifters-Wilderness					in the p	bast?	⊖ Yes		No Y	ear:	\$	
Bridge is located on: O Private property					Old Bri	idge/C	ulvert Siz	e 4 ft	x 20 ft			
 Public property 					New B	ridge/C	Culvert Si	ize 4 ft	x 20 ft			
Landowner Where Bridge is Located				-	Teleph	one N	umber	Le	ngth of T	rail Us	se Agreement	
Juneau County Forestry and Par	rks				(608)				ontinued			minimum)
Current maximum load 20	,000	lbs.	Age of	Bridg	ge	Bridge	e Material	I				
Proposed maximum load 20	,000	lbs.	+ 40			Meta	l Culvert	t				
Sponsoring Club Name				Clu	ub Con	tact				Telep	hone Number	
Sunset Drifters/				Mi	ike Ha	ick					(715) 450-1	013
Do you have your trail bridges post	ed as to ma	aximum	n load?		What is the maximum load of the other bridges on the system if							ı if
	0`	Yes (No	0			is bridge					
What is the weight of your puller &	drag/gradin	g equi	pment?		No other bridges present on this section between roads and land area crossings.							
Not present						Sings						
What other recreational trail uses a	re planned	for this	s bridge	?								
Snowmobile and ATV/UTV usa	age											
If there are other Recreational uses	s planned, h	now mu	ich of th	ne bri	dge co	st will	be paid fo	or by no	n-snown	nobile	or non-ATV us	sers?
None												
• Yes O No Have you contact	cted your lo	cal <u>DN</u>	R Wate	r Mai	nagem	ent Sp	ecialist (N	WMS) re	egarding	a perr	mit?	
O Yes ● No Is a permit need	ed? (Pleas	e provi	ide any	writte	en corr	espon	dence fro	m WMS	5.)			
• Yes O No Have you contact	ted your Co	ounty Z	Zoning [Dept.	regard	ling a f	loodplain	determ	ination?			
OYes	ydrologic a	nd hyd	raulic) s	study	be rec	juired?	0					
		_										

Bridge Project Detailed Description

This bridge project is a culvert replacement on a ditch line provided for local farm water usage not recognized as a water flowage and is unnamed and intermittent. The culvert was provided to allow continued use of county forest property for timber management and continued trail of recreation when ditch was assembled. This culvert is also part of current snowmobile trail needed for continued connection of corridor 23 in northeast of Juneau County.

As of recent, the culvert has broken due to corrosion on the bottom of the culvert. The water flow area is rusting and breaking apart. This has led to the rock supporting the culvert to start to break away leaving no support. Water flow to the underside is removing support on the bottom creating the upper crossing to sink.

A safety concern has emerged for the current snowmobile trail and the requested area of ATV/UTV trail development to continue smooth crossing at this point. Replacement of this culvert will eliminate continued damage. This is needed to supply safety for continued use for snowmobile and future use of the trail for ATV and continued upkeep. See attached page labeled "Bridge/Culvert Design". (Not to scale)

Juneau County Land, Forestry & Parks

Motorized Recreation Grant Application

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Appendix B – Require	d for T	rail/Qu	alified	d Trou	ute Reh	iab, Re	route,	or Development	
Trail Rehab	🗌 Qua	lified Tr	route		New Tr	ail	X Tr	ail Reroute (Manda	atory or Discretionary)
County	To	wnship	Range	ΘE	Section	1/4 1/4	1/4	GPS Coordinates: Lat. 44.15	
Juneau		17 N	4	Ow	5	SW	NW	Long90.046	
Funded Trail Name or Numb	er (SNAF	RS if app	licable)						or rehabilitation funds in the
Juneau County ATV Trai	1				pas	t?	() Ye	es 💿 No Year	::\$
Trail is located on:				ength	of Easem	nent or La	andowne	r Use Agreement	Expiration Date
9) Public p	property			Pub	lic Prop	erty (Co	ontinued) years	12/01/2060
Landowner Where Trail is Lo	cated							Telephone Number	
Juneau County Parks and								(608	3) 847-9390
What other recreational trail	uses are	planned	for this	trail?					
Winter trail activity and u	se of sno	wmobi	ile trail	sectio	ons and a	dditiona	al ATV	trail being provide	d.
If there are other Recreation	al uses pl	anned, l	how mu	ch of th	ne trail de	evelopme	nt/rehab	. cost will be paid for	by other users?
NA									
How many miles would be a	fected if t	his proje	ect is no	t funde	ed? V	Vill this re	esult in c	losure of a trail?	0
	2	_						0	Yes 💿 No
Is this a critical section to the	e overall tr	rail syste	em?		re a reas				1
	\odot	Yes () No						an be justified because eplacement is needed as
					to contir		useu n	Jwii Ioau. Briuge i	epiacement is needed as
Does any section of this trail					uire reha	bilitation	now		veight of your puller & drag/
contain a bridge? • Yes	O No	or in	the nex	xt few y	/ears?	• Y	'es 🔘	No grading equi	pment?
		_							lbs.
Yes No Have you	contacted	d your la	ocal <u>DNI</u>	R Wate	er Manag	ement S	pecialist	(WMS) regarding a p	permit?
○ Yes ● No Is a perm	it needed	? (Plea	se provi	de any	written o	orrespor	ndence fr	om WMS.)	
• Yes O No Will this p	roject be	located	near or	cross a	any interr	mittent or	perenni	al waterway? Surfac	e Water Data Viewer
→ Yes ● No Will this p	roject be	located	near or	cross a	any wetla	ind?			

Trail Project Detailed Description

The trail request consists of 2 miles surrounded by all unfunded ATV/UTV routes. The current road routes utilized are town roads connecting to County HWY G. County HWY G is the main road from Necedah to Nekoosa, Port Edwards & Wis. Rapids which is heavily used. There is current ATV/UTV use on HWY G which increases the possibility of injury with the high traffic. This new location removes route use for better access from 9th Street to 8th Street which reach an ATV/UTV allowed "forest" road of 3.5 miles reducing use of heavy routes. This trail requested will create an ATV/UTV trail limiting road use in the area.

The requested trail is an existing forest and snowmobile trail on Juneau County property. The funding that is necessary is for placement of gravel to reduce trail damage. Due to the sandy soil in Northern Juneau County, maintenance may increase adding cost of rebuilding. By adding this rock and gravel to trail reduces the time between reconstructions and saves cost of the maintenance.

A culvert replacement is needed as well. Damage to the underside is rusting and breaking apart and needs full replacement. Water flow is removing support on the bottom creating the upper crossing to sink. This is needed to supply safety for continued use for snowmobile and future use of the trail for ATV.

So addition of this trail section will eliminate route use, add travel safety, remove the damaged culvert for additional safety and limit cost for long term upkeep.

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Appendix A (continued)

Summarize Costs in Appropriate Categories:

		Bridge Structure	
		Quote 1	Quote 2
		● Steel O Wooden	Steel
Bridg	e Dimensions:	30'x66"x51"	4'x20'
Bridg	e Manufacturer:		
Desig	gn Weight Load	<u>30,000</u> lbs.	<u>30,000</u> lbs.
Cost	of Structure: 1. Engineering	\$	\$
	2. Structure	\$	\$
	Subtotal	\$	\$
		Quote 1	Quote 2
	\odot	Contractor or O Sponsor	 Contractor or O Sponsor
Insta	llation Costs:	Estimate	Estimate
1.	Engineering	\$	\$
2.	Site Preparation	\$ 40,000	\$
3.	Abutments	\$	\$
4.	Pilings/Piers	\$	\$
5.	Approaches	\$	\$
6.	Riprap	\$ 1,092	\$
7.	Labor	\$ 41,000	\$
8.	Equipment Rental	\$ 69,768	\$
9.	Culverts	\$ 6,500	\$
10.	H & H Study	\$	\$
11.	Wetland Delineation	\$	\$
12.	Other	\$	\$ 114,760
	Subtotal	<u>\$158,360</u>	\$ 114,760
	Total Cost	\$ 158,360	\$ <u>114,760</u>

For the application grant, you must take the lowest of the two quotes.

En	tire Deck and Railing Projects		O Contractor	○ Sponsor	◯ Club
Bri	dge Dimensions:				
De	sign Weight Load		Ibs.		
1.	Materials	\$			
2.	Labor	\$ 114,760			
	Tota	al <u>\$114,760</u>			

Project Name:		Prepared By:	Date	
Juneau County	ATV Trail Reroute Development (Summer)	Patrick Cowan	04/12/2024	
County	Project Applicant:	Landowner Name	• Public	
Juneau	Juneau County Forestry and Parks	Juneau County	O Private	

	Indicate - (C) Contract , (F) Force Acct., (D) Donated				
\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
С	Gravel	3,326.4	Ton		\$41,092.80
С	Surfacing and restructure				\$1,803.20
С	Grading				\$3,727.20
С	Hauling and Gravel				\$55,987.20
С	Juneau County Hwy (Business Providing)				\$41,000.00
С	Culvert Replacement and Restructure	1		\$6,500.00	\$6,500.00
С	Machine Operations				\$8,250.00
С					
С	Signs	5			\$32.30
С	Gates	1			\$280.00
_					
-					
_					
_					
				TOTAL\$	\$158,672.70

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

TO;JUNEAU COUNTY PARKS & FORESTRY

JUNEAU COUNTY HIGHWAY DEPT. 930 EAST STATE STREET

MAUSTON WI 53948

MATERIAL	UNIT	QTY	UNIT PRICE	TOTAL
LIMESTONE BASE @ APPROX. 6" DEPTH				\$
AND 12' WIDE	TON	3326.4		\$ 40,000.00
30'x66"x51" POLYMERIC LINED CULVERT		1		\$ 6,500.00
RIP RAP	TON	32		\$ 1,092.80
				\$ -
				\$ -
				\$ -
TOTAL MATERIALS:				\$ 47,592.80

LABOR	UNIT	QTY	UNIT PRICE	TOTAL
MAN HOURS	HR.			\$ 41,000.00
				\$ -
TOTAL LABOR:				\$ 41,000.00

EQUIPMENT	UNIT	QTY	UNIT PRICE		TOTAL	
TRUCKING	HR	720	\$	77.76	\$	55,987.20
DOZER	HR	100	\$	75.00	\$	7,500.00
ВАСКНОЕ	HR	10	\$	75.00	\$	750.00
ROLLER	HR	40	\$	45.08	\$	1,803.20
GRADER	HR	40	\$	93.18	\$	3,727.20
					\$	-
					\$	-
					\$	-
					\$	172
TOTAL EQUIPMENT:					\$	69,767.60

		TOTAL	\$	158,360.40
MISCELLANEOUS CHARGES		UNIT PRICE		TOTAL
SMALL TOOLS:			\$	-
ADMIN:			\$	
			\$	
TOTAL MISCELLANEOUS			\$	-
		GRAND TOTAL	: \$	158,360.40
PREPARED BY: Fary Wile	_ DATE 4/	15/2024		

For use with Recreation Grant Application Forms

Project Name:		Prepared By:	Date
Juneau County ATV Trail Reroute Development (Summer)		Patrick Cowan	04/12/2024
County	Project Applicant:	Landowner Name	Public
Juneau	Juneau County Forestry and Parks	Juneau County	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
С	Gravel	1,900	Yard		
С	Surfacing and restructure				\$60,325.00
С	Grading				
С	Hauling and Gravel				
С	Kendall Trucking				
С	Culvert Replacement and Restructure	1			\$2,326.80
С	Machine Operations				\$1,800.00
С	Tree Clearing				\$1,200.00
С	Signs	5			\$32.30
С	Gates	1			\$280.00
-	I		L	TOTAL\$	\$65,964.10

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

KENDALL TRUCKING & EXCAVATING PO BOX 70 KENDALL, WI 54638 Email:kendalltruckingplumbing@gmail.com 608-463-7125

April 10, 2024

Juneau County Forestry 650 Prairie St Mauston WI 53948 Email: <u>pcowan@juneaucountywi.gov</u>

RE: Estimate for Graveling & Culvert County Trail

1900 yds base Leveled & compacted @ \$31.75 yd = \$60,325.00 Tree clearing @ \$1,200.00 = \$1,200.00 1 - 4' X 20' Culvert @ \$116.34 ft = \$2,326.80 Culvert Installation @ \$1,200.00 = \$1,200.00 Mobilization @ \$600.00 = \$600.00

Total = \$65,651.80

BID IS GOOD FOR 60 DAY

THIS PROPOSAL APPLIES ONLY TO THE JOB DESCRIBED ABOVE. THIS PROPOSAL DOES NOT INCLUDE ADDITIONAL MATERIALS OR LABOR THAT MAY BE REQUIRED TO ANY UNFORESEEN PROBLEMS THAT ARISE ONCE THE JOB HAS BEGUN. SUCH AS; HARD ROCK EXCAVATION OR DEWATERING OF GROUND WATER ANY ADDITIONS OR DELETIONS CAN ALSO CHANGE THE PROPOSAL TOTAL.

CUSTOMER AGREES THAT ALL AMOUNTS NOT PAID IN 30 DAYS FROM DATE OF INVOICE SHALL ACRUE INTEREST RATE AT 2% PER MONTH AND WILL PAY ALL RECOVERY COST OF COLLECTION ON OVERDUE ACCOUNTS INCLUDING ATTORNEY'S FEES.

KENDALL TRUCKING & PLUMBING JASON MARTIN

IF YOU HAVE ANY QUESTIONS CONCERNING THIS BID PLEASE CALL JASON AT 608-463-7125 OR HIS CELL IS 608-797-7400

SIGN AND DATE FOR ACCEPTANCE

For use with Recreation Grant Application Forms

Project Name:		Prepared By:	Date	
Juneau County ATV Trail Reroute Development (Summer)		Patrick Cowan	04/12/2024	
County	Project Applicant:	Landowner Name	Public	
Juneau	Juneau County Forestry and Parks	Juneau County	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
С	Gravel	11,088	Lin Ft		
С	Surfacing and restructure				
С	Grading				
С	Hauling and Gravel				
С	Hamm Brothers Inc				\$114,760.00
С	Culvert Replacement and Restructure	1			
С	Machine Operations				
С					
С	Signs	5			\$32.3
С	Gates	1			\$280.0
				TOTAL\$	\$115,072.3

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

PROPOSAL HAMM BROTHERS, INC LARRY HAMM & STEVE HAMM ALL TYPES OF COMMERCIAL & INDUSTRIAL DIGGING & DOZING W5506 COUNTY ROAD G EAST MAUSTON, WISCONSIN 53948 PHONE: (608) 847-6159 FAX: (608) 847-4171					
PROPOSAL SUBMITTED TO: JUNEAU COUNTY PARKS AND FORE ATTENTION: PAT COWAN AND BRIA		<u>PHONE:</u> 608-847-9389	<u>DATE:</u> APRIL 2, 2024		
STREET ADDRESS: 650 PRAIRIE STREET	<u>EMAIL:</u> pcowan@jur	neaucountywi.gov	<u>JOB NAME:</u> BOYLE		
<u>CITY, STATE & ZIP CODE:</u> MAUSTON, WI 53948			<u>JOB LOCATION:</u> FOREST TRAIL ARMENIA TOWNSHIP		

HAMM BROTHERS, INC., the undersigned, do herby submit the following cost estimate for 2.1 miles of forest trail reconstruction for project located in the township of Armenia. Description of work as stated below.

- Clear trees, brush, stumps and debris as needed to get enough width to regrade and gravel road. Debris will be pushed into the woods along trail and left for Owner to dispose of later.
- Reshape subgrade of road using existing onsite fill from road surface and sides of road. Subgrade will be graded to get as much water to drain off road surface in as many areas as possible. Compact subgrade with vibratory roller to stop settling of fresh fill and provide a solid surface for gravel.
- Installation of a 4' x 20' galvanized culvert to replace the existing culvert. Dig out old culvert, haul out and dispose of offsite. Install new 4' x 20' culvert bedding culvert in clear stone and backfilling the rest with road gravel to provide a solid base around culvert. Compact fill around culvert with excavator with hydraulic compactor. There is no allowance in this proposal for culvert end walls or rip rap on ends of culvert.
- Haul in place and compact 1 ¼ limestone road gravel on road surface based on 11,088 lineal feet of road 12' wide with a 4" compacted layer of gravel. Proposal is based on 2136 cubic yards of gravel (truck measure). Any variations in the amount of gravel used will result in price changes. Gravel will be compacted with vibratory roller to stop settling and provide a smooth solid surface.
- Mobilization and demobilization of men and equipment.

PRICE FOR ABOVE WORK BASED ON THE QUANTITIES STATED: \$114,760.00, plus fuel surcharge as stated below

NOTES

- Due to increasing fuel costs, Hamm Brothers will be charging a fuel surcharge on all invoices. The surcharge is based on the average retail prices of the Midwest region. The weekly retail on-highway diesel price can be found at the following website: <u>WWW.EIA.GOV</u>
 - \$0.00 \$3.49 base rate \$3.50 - \$3.99 add 2.8% \$4.00 - \$4.49 add 5.6% \$4.50 -- \$4.99 add 8.4% \$5.00 -- \$5.49 add 11.2% \$5.50 -- \$5.99 add 14% \$6.00 -- \$6.49 add 16.8% For each .50 increase above \$6.50 per gallon, add an additional 2.8%
- Proposal is based on ground conditions beings of suitable quality to support driveway loads. If poor or saturated soils are encountered and soil stabilization is needed, there will be an additional charge for removal and replacement of unsuitable soils.
- Town Road could be damaged by trucks and heavy equipment entering property. Hamm Brothers will not be held liable for damage to road. Any damages to road will be an additional cost to home Owner.
- Proposal is based on being able to get trucks and equipment to work site. There is no allowance in this
 proposal for any temporary road construction or restoration of construction road. If additional work or
 material is needed to construct or restore construction road there will be an additional charge and work
 would be done on a time and material basis at regular hourly rates.
- Any additional work requested by Owner, General Contractor or Subcontractor that requires additional
 work or trips to jobsite with equipment other than what is stated in the above proposal will be an extra and
 will be billed on a time and material basis at regular hourly rates.

NOTICE OF LIEN RIGHTS

As required by the Wisconsin construction lien law, builder hereby notifies owner that persons or companies furnishing labor or materials for the construction on Owner's land may have lien rights on Owner's land and building if not paid. Those entitled to lien rights, in addition to the undersigned builder, are those who contract directly with Owner or those who give the Owner notice within 60 days after they first furnish labor or materials for the construction. Accordingly, Owner probably will receive notice from those who furnish labor and/or material for the construction, and should give a copy of each notice received to his mortgage lender, if any. Builder agrees to cooperate with the Owner and Owner's lender, if any, to see that all potential lien claimants are duly paid.

WE PROPOSE HEREBY, the furnish material and labor – complete in accordance with above specifications, for the sum of:

AS SET FORTH ABOVE DOLLARS (\$_____)

Payment to be made as follows:

Net due upon completion of work and billing

Authorized Signature_____

Steve Hamm

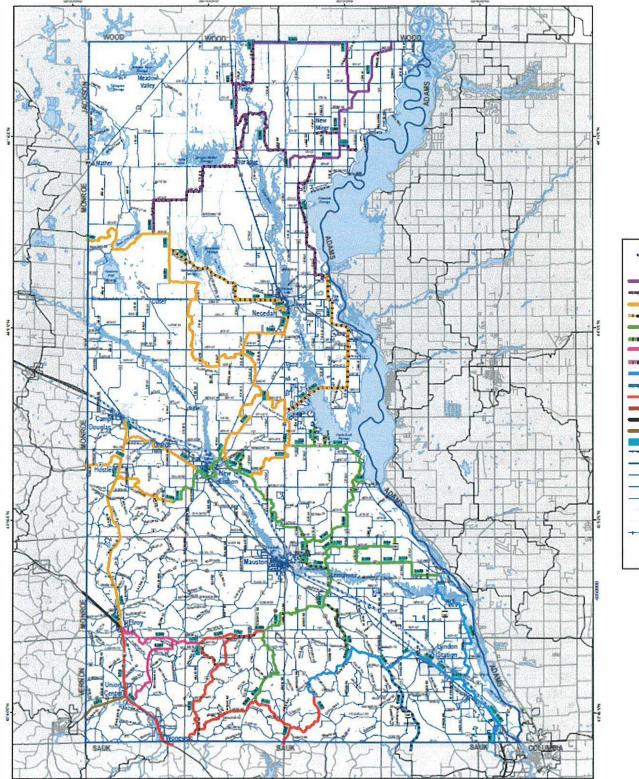
NOTE: This proposal may be withdrawn by us if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL – The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

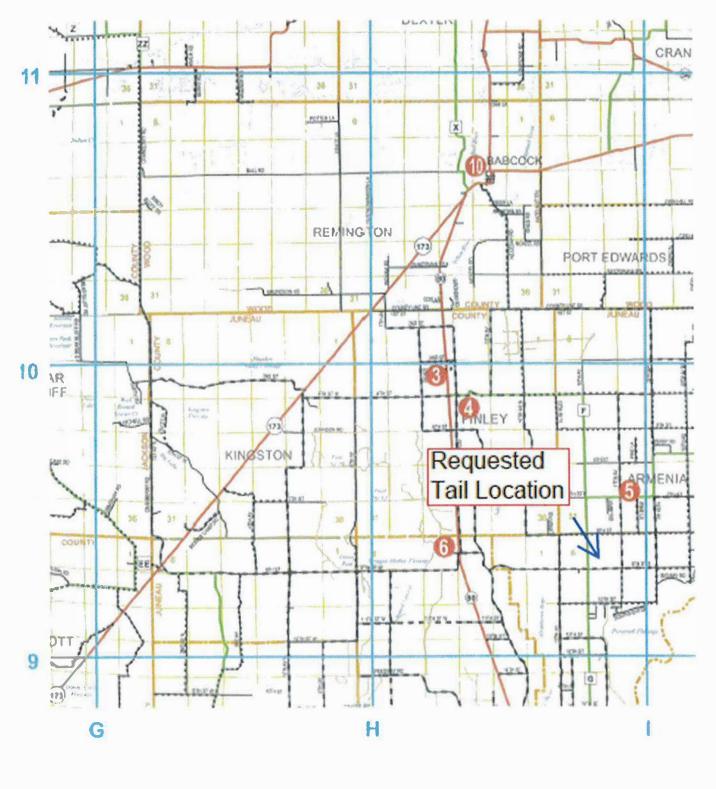
Date of Acceptance _____

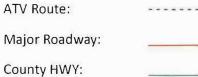
Juneau County Snowmobile Trails





Proposed Trail Location





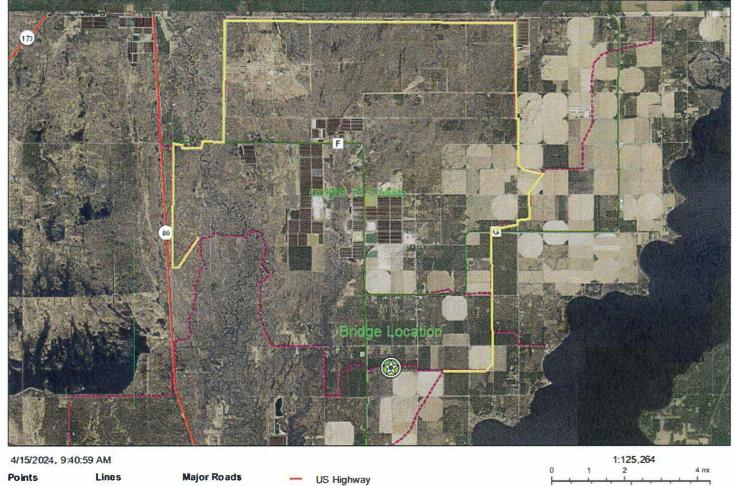
Guidelines for Applicant

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.

1 Condition of the Structure (max of 10 points) Image: Construction of the Structure (max of 10 points) Image: Construction of the Structure (max of 10 points) Image: Construction of the Structure (max of 10 points) Image: Construction of the Structure (max of 10 points) Image: Construction of the Structure (max of 10 points) Image: Construction of the Structure (max of 10 points) Image: Construction of the Structure (max of 10 points) Image: Construction of the Structure (max of 10 points) Image: Construction of the Structure (max of 10 points) Image: Construction of Construction (max points) Image: Construction of Construction (max points) Image: Constructio	Category	Possible Points	Actual Points
example, must provide copy of report by August 1 for 2024 only) 10 2 Permits (maximum points 4)	1 Condition of the Structure (max of 10 points)	<u> </u>	4 m 10
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? 2 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) 0 on public land (County, State, Federal) 5 × 10 or more year deeded easement on private land or other public land, for all portions of that trail to the nearest road on each side of the bridge 5 3-9 year deeded easement on private land or other public land, for just the bridge site 2 2 10 or more year deeded easement on private land or other public land, for just the bridge site 3 3 3-9 deeded easement on private land or other public land, for just the bridge site 2 1 10 or more year leade us agreement (LUA, not deeded) on private land or other public land 0 5 3-9 year land use agreement (LUA, not deeded) on private land or other public land 0 5 3-9 year land use agreement (LUA, not deeded) on private land or other public land 0 5 Miles Impacted – How many miles will		10	
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project is one that has exceeded it's initial grant period.		n	
Two or more active projects - deduct 1 point -1			
	Two or more active projects - deduct 1 point	-1	

Comments/Notes:

Comments/Notes: Mapping below shows the removal of the bridge and the continued bypass at intersection locations. If bridge were removed, 21.5 miles would be the closest to return to the intersections which are used with the bridge crossing. The only other way to continue in this area would be done by creating a 1.5 miles of road route on 9th St. to the trail intersection that crosses east of Hwy G on 9th St.

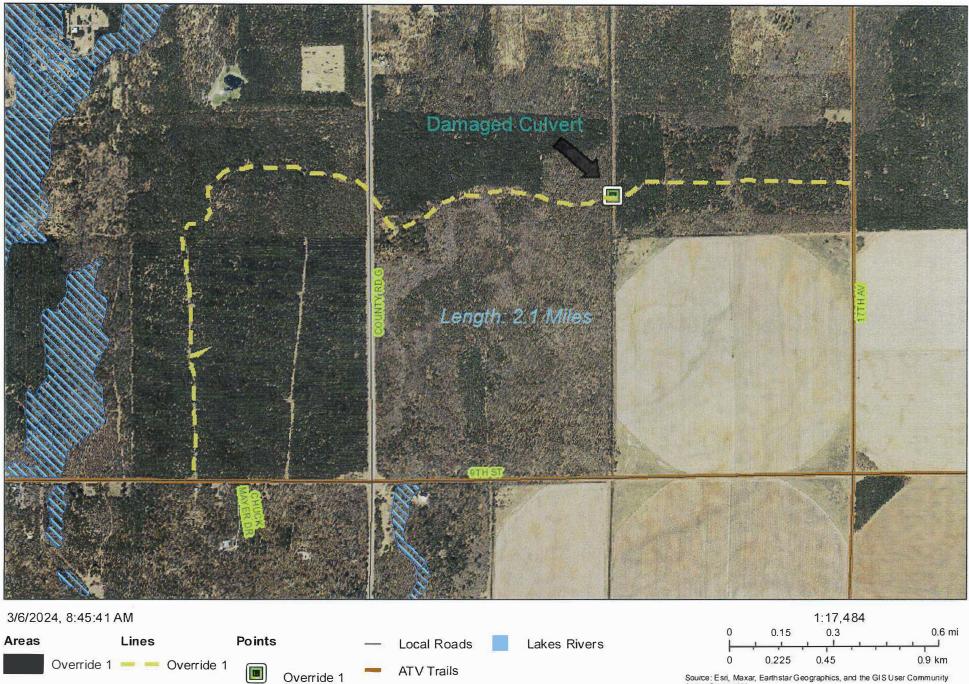


Bridge Removal with Intersection Bypass



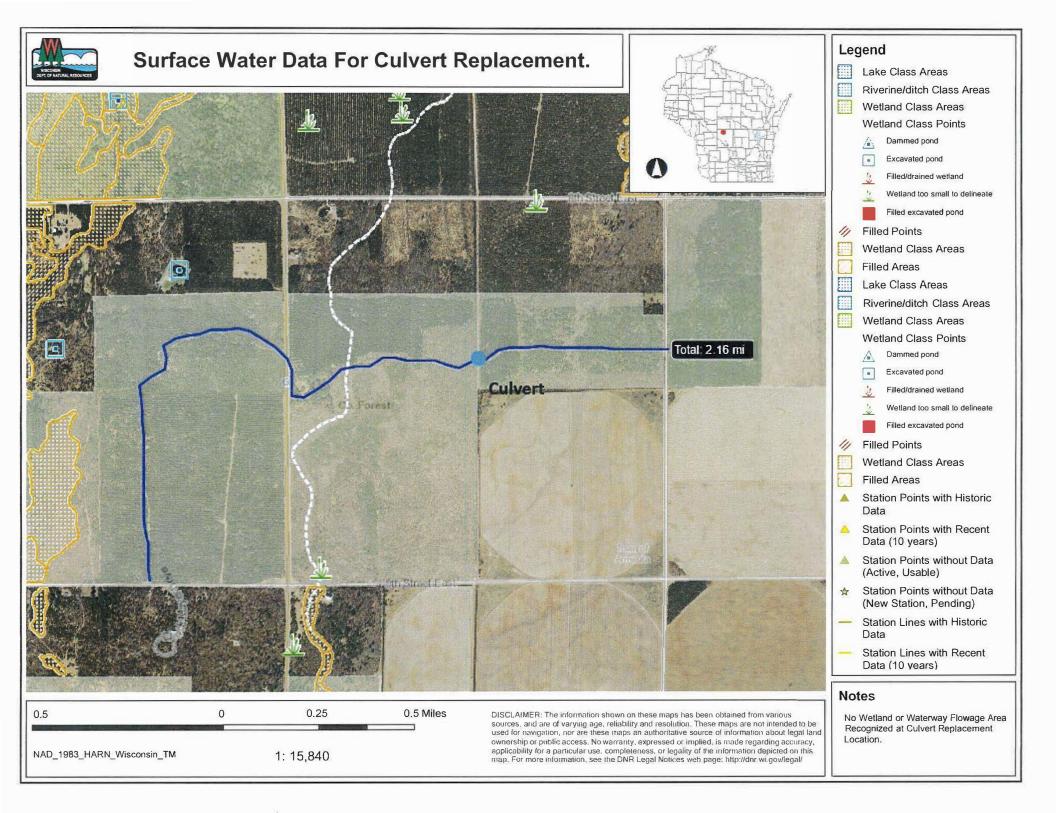
Juneau County, WI | Source | Esti, Masar, Easthster Geographics, and the GIB User Community | Juneau County, WI |

Snowmobile and ATV/UTV Culvert Damage

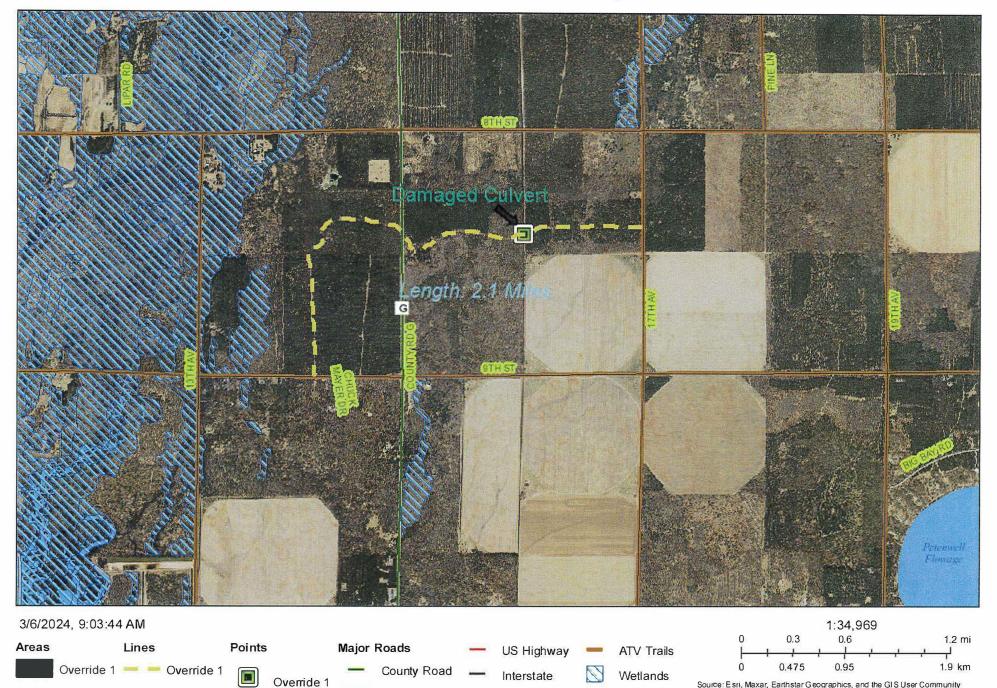


Wetlands

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community Jueau County, W



Wetland Location for Culvert Replacement



Local Roads

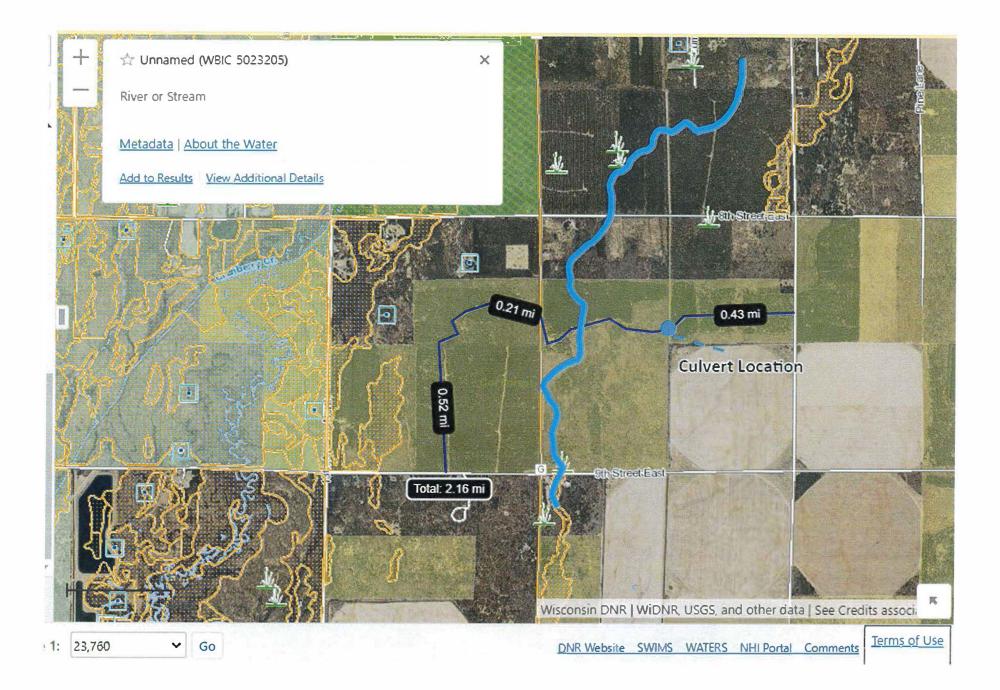
State Road

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community Jueau County, W

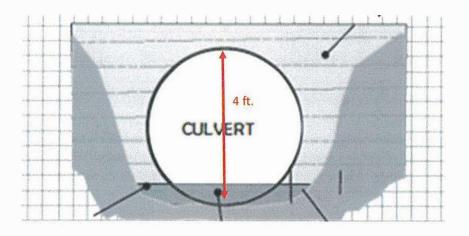
Recognized Waterway of State Water Data

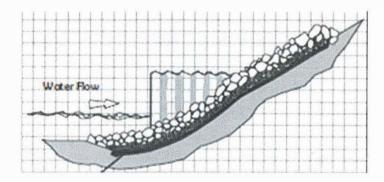


<u>Recognized Waterway Location</u> and Culvert Rebuild Location.

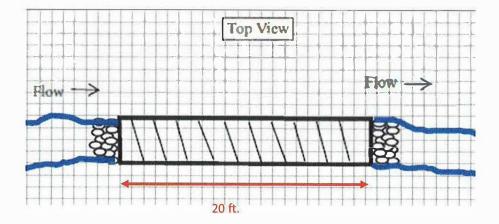


Bridge/Culvert Design





Rip-rap retainment and water flow inlet. Same on other side for water flow outlet.



Culvert Replacement Photos















Pat Cowan

From:	Seidl, Jared W - DNR <jared.seidl@wisconsin.gov></jared.seidl@wisconsin.gov>
Sent:	Monday, March 25, 2024 2:31 PM
To:	Pat Cowan
Subject:	RE: Culvert on Juneau County Forestry, Blackberry trail/Meadow Valley State Wildlife area

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

No DNR Ch30 jurisdiction required as this proposed culvert replacement project is not located within navigable waters of the State and no wetlands will be disturbed by replacing it. Include this statement in your request form and let me know if anything further is needed.

Thanks,

We are committed to service excellence. Visit our survey at <u>http://dnr.wi.gov/customersurvey</u> to evaluate how I did.

Jared Seidl

Water Management Specialist – Division of External Services Wisconsin Department of Natural Resources 473 Griffith Ave., Wisconsin Rapids, WI 54494 Phone: (920) 420-5960 jared.seidl@wisconsin.gov



From: Pat Cowan <pcowan@juneaucountywi.gov>
Sent: Monday, March 25, 2024 2:28 PM
To: Seidl, Jared W - DNR <Jared.Seidl@wisconsin.gov>
Subject: RE: Culvert on Juneau County Forestry, Blackberry trail/Meadow Valley State Wildlife area

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

It is an 8700-159 funding request form.

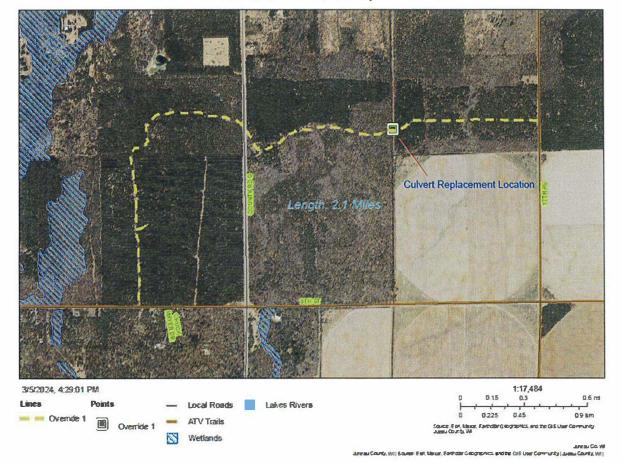
Seen as how this is a water crossing rehab project now(Just because the culvert is 4' diameter), appendix A asks for provided correspondence after contact info.

Request for cost estimates

The Juneau County Forestry & Parks Department is requesting cost estimates to haul in, place and compact gravel over approximately 2.0 miles along with replacement of a culvert on a section of County Forest trail in Armenia Township of Juneau County. This request is to help with budgeting for State approval and possible grant funding. Gravel is needed to cover a 12' foot wide trail with 6" inches loose gravel surfacing to compact down to 4" inches. Work may include some reconstruction of the subgrade and compaction in preparation for gravel. Estimate of 1900 yards of gravel is needed but actual amount may vary. On the far west side of this project, a small clearing of some trees will be needed to meet an existing trail section. This will be minimal but would need some inspection for price determination. A culvert replacement is also needed due to age and damage of an existing culvert in the same location. Culvert size is 4' diameter x 20' length. Proper rock, soil, or detainment supplies may be needed.

This project may be bid out at a later date if grant funding is secured. Thank you for your time if you have interest or are willing to provide a cost estimate of this project.

Work area location will be in Juneau County Township of Armenia T.17N – R.4E section 5. For other location information and further details contact: Land, Forestry and Parks Department at 1-(608)-847-9389, Brian Loyd/email: <u>pfadm@juneaucountywi.gov</u> or Pat Cowan/email: <u>pcowan@juneaucountywi.gov</u>.



ATV and UTV Trail Request