

S-39 Cost Increase for Oneida Co Gilmore Bridge

From: [Eric Rady](#)
To: [Pennucci, Jeff F - DNR](#)
Subject: RE: S-5544 Request for additional funds
Date: Wednesday, April 22, 2026 11:36:49 AM
Attachments: [Gilmore Bids.pdf](#)

**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.**

Hey Jeff,

Between this email and the bid sheet from our Engineer(attached), are the numbers going forward for the Gilmore Bridge project.

GILMORE CREEK BRIDGE REHAB S-5544

Engineering = \$50,000

Archaeologist = \$10,000

Bridge = \$296,050~~5~~

(including prefabricated metal truss, demolition of old structure, mobilization and more, all detailed within the attachment)

Additional bridge project items = \$7,000

This would be the cost overrun from the bridge contractors bid with things like if we needed more concrete, truckloads of fill, rip-rap etc. and labor included with those deliveries.

Total Costs = \$363,050~~5~~

We already have a grant for \$140,050.

Additional Amendment request = \$223,000~~5~~

Please note: by waiting until August for full Council review, the lowest bidder does not have to abide to his bid because of the time in between the bid date (March 5, 2026), therefore, this bridge may have to be rebid or could go to the second bidder, which is an additional \$29,000.

There are no other changes to the scope of the project, except for the CONFIDENTIAL site, which will be reviewed by the archaeologist and already added to the project costs.

Please let me know if you need anything else from me for the amendment request or other information for the Council.

Appreciated.

Eric Rady
Assistant Forestry Director
Oneida County Forestry & Parks
PO Box – Courthouse
Rhinelander, WI 54501
Office: 715-369-6234
Cell: 715-493-1165
erady@oneidacountywi.gov

From: Pennucci, Jeff F - DNR <Jeff.Pennucci@wisconsin.gov>
Sent: Wednesday, March 25, 2026 8:09 AM
To: Eric Rady <erady@oneidacountywi.gov>
Cc: Steffes, Jillian - DNR <Jillian.Steffes@wisconsin.gov>
Subject: RE: S-5544 Request for additional funds

Thanks Eric,

If you can please provide the materials with the April 15 application materials, that would be ideal. That way, the council can review it as part of the preliminary review as well.

Sincerely,

Jeff Pennucci

Phone: (715)-499-1424
Jeff.Pennucci@Wisconsin.gov

Our core values include professionalism, integrity, and customer service.
Please visit our [survey](#) to provide feedback on your experience interacting with any DNR employee.

From: Eric Rady <erady@oneidacountywi.gov>
Sent: Tuesday, March 24, 2026 3:36 PM
To: Pennucci, Jeff F - DNR <Jeff.Pennucci@wisconsin.gov>
Cc: Steffes, Jillian - DNR <Jillian.Steffes@wisconsin.gov>
Subject: RE: S-5544 Request for additional funds

**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.**

Jeff,

We can proceed with this project as you stated at the August Council meeting. I will also prepare a revised cost estimate sheet and bring the Council up to speed on any other questions they may have.

This will postpone the project by another year and likely raise the bridge bids again, but if that's the procedure, we shall follow.

Thank you.

Eric Rady
Assistant Forestry Director
Oneida County Forestry & Parks
PO Box – Courthouse
Rhinelander, WI 54501
Office: 715-369-6234
Cell: 715-493-1165
erady@oneidacountywi.gov

From: Pennucci, Jeff F - DNR <Jeff.Pennucci@wisconsin.gov>

Sent: Monday, March 9, 2026 9:23 AM

To: Eric Rady <erady@oneidacountywi.gov>

Cc: Steffes, Jillian - DNR <Jillian.Steffes@wisconsin.gov>

Subject: RE: S-5544 Request for additional funds

Hi Eric,

Unfortunately, the same response for this one. We will be unable to provide you a guarantee on the funding increase request within the timeframe you requested.

Per the Snow Council's current operational policy, any cost increase request that is either less than \$10,000 or less than 25% of the original grant (up to \$50,000) and the scope of work remains the same can be considered when received. Otherwise, the cost increase request must be reviewed by the Snow Council at the next annual funding meeting within the applicable category alongside the new applications received for that year.

Based on this, it appears that this request will require the full council review at the funding meeting in late August. In order to present it to the council, can you please also provide a revised cost estimate worksheet with the new TOTAL project broken out. Also, if there are any other changes to the bridge location or other scope items from the original grant application, please identify these as well and provide maps if applicable.

Please let me know if you have any questions.

Jeff Pennucci



Bid Tabulation

Snowmobile Bridge Replacements over Pelican River and Gilmore Creek
Oneida County Forestry Department

March 5, 2026

Line Item	Item Code	Item Description	Unit	Qty	Larson Construction Co. Chippewa Falls, WI		Sheet Piling Services, LLC Custer, WI	
					Unit Price	Extension	Unit Price	Extension
Schedule A - Pelican River Bridge								
1	201.0105.	CLEARING	STA	1	\$750.00	\$750.00	\$750.00	\$750.00
2	201.0205.	GRUBBING	STA	1	\$750.00	\$750.00	\$750.00	\$750.00
3	203.0220.	REMOVING STRUCTURE (EX. STRUCTURE)	LS	1	\$10,000.00	\$10,000.00	\$68,000.00	\$68,000.00
4	205.0100.	EXCAVATION COMMON	CY	96	\$39.80	\$3,820.80	\$39.80	\$3,820.80
5	206.1001.	EXCAVATION FOR STRUCTURES BRIDGES	LS	1	\$3,800.00	\$3,800.00	\$20,000.00	\$20,000.00
6	208.0100.	BORROW	TON	10	\$48.50	\$485.00	\$48.50	\$485.00
7	210.1100.	BACKFILL STRUCTURE TYPE A	TON	40	\$48.50	\$1,940.00	\$48.50	\$1,940.00
8	305.0115.	BASE AGGREGATE DENSE 3/4-INCH	CY	16	\$105.00	\$1,680.00	\$105.00	\$1,680.00
9	502.0100.	CONCRETE MASONRY BRIDGES	CY	25	\$1,949.00	\$29,235.00	\$1,000.00	\$15,000.00
10	522.0124.	CULVERT PIPE REINFORCED CONCRTE CLASS III 24-INCH	LF	65	\$148.92	\$9,679.80	\$148.96	\$9,682.27
11	522.1024.	APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 24-INCH	EA	2	\$1,250.00	\$2,500.00	\$1,250.00	\$2,500.00
12	619.1000.	MOBILIZATION	EA	1	\$57,861.00	\$57,861.00	\$19,500.00	\$19,500.00
13	628.1504.	SILT FENCE	LF	215	\$3.00	\$645.00	\$5.10	\$1,096.50
14	628.1520.	SILT FENCE MAINENANCE	LF	215	\$0.01	\$2.15	\$0.10	\$21.50
15	628.1905.	MOBILIZATIONS EROSION CONTROL	EA	1	\$600.00	\$600.00	\$600.00	\$600.00
16	628.1910.	MOBILIZATIONS EMERGENCY EROSION CONTROL	EA	1	\$250.00	\$250.00	\$600.00	\$600.00
17	628.6005.	TURBIDITY BARRIERS	SY	80	\$35.00	\$2,800.00	\$56.50	\$4,520.00
18	629.0210.	FERTILIZER TYPE B	CWT	0.2	\$200.00	\$40.00	\$200.00	\$40.00
19	630.0110.	SEEDING MIXTURE NO. 10	LB	5	\$50.00	\$250.00	\$50.00	\$250.00
20	051243.	PREFABRICATE METAL TRUSS BRIDGE 50-FOOT	EA	1	\$84,000.00	\$84,000.00	\$85,000.00	\$85,000.00
SUBTOTAL SCHEDULE A						\$211,088.75		\$236,236.07
Schedule B - Gilmore Creek Bridge								
21	201.0105.	CLEARING	STA	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
22	201.0205.	GRUBBING	STA	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
23	203.0260.	REMOVING STRUCTURE OVER WATERWAY WITH MINIMAL DEBRIS (EX. STRUCTURE)	LS	1	\$23,000.00	\$23,000.00	\$100,000.00	\$100,000.00
24	205.0100.	EXCAVATION COMMON	CY	25	\$46.50	\$1,162.50	\$46.50	\$1,162.50
25	206.1001.	EXCAVATION FOR STRUCTURES BRIDGES	LS	1	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00
26	208.0100.	BORROW	CY	106	\$38.98	\$4,131.88	\$38.98	\$4,131.88
27	210.1100.	BACKFILL STRUCTURE TYPE A	CY	60	\$48.98	\$2,938.80	\$48.98	\$2,938.80
28	305.0115.	BASE AGGREGATE DENSE 3/4-INCH	CY	20	\$102.00	\$2,040.00	\$102.00	\$2,040.00
29	502.0100.	CONCRETE MASONRY BRIDGES	CY	18	\$1,792.00	\$32,256.00	\$1,000.00	\$18,000.00
30	550.2102.	PILING CIP CONCRETE 103/4 X 0.219-INCH	LF	220	\$65.00	\$14,300.00	\$60.00	\$13,200.00
31	606.0300.	RIPRAP HEAVY	CY	110	\$135.00	\$14,850.00	\$159.09	\$17,499.90
32	619.1000.	MOBILIZATION	EA	1	\$68,381.00	\$68,381.00	\$20,000.00	\$20,000.00
33	628.1504.	SILT FENCE	LF	340	\$5.50	\$1,870.00	\$5.50	\$1,870.00
34	628.1520.	SILT FENCE MAINENANCE	LF	340	\$0.01	\$3.40	\$0.10	\$34.00
35	628.1905.	MOBILIZATIONS EROSION CONTROL	EA	1	\$600.00	\$600.00	\$600.00	\$600.00
36	628.1910.	MOBILIZATIONS EMERGENCY EROSION CONTROL	EA	1	\$250.00	\$250.00	\$600.00	\$600.00
37	628.6005.	TURBIDITY BARRIERS	SY	55	\$45.00	\$2,475.00	\$55.98	\$3,078.90
38	629.0210.	FERTILIZER TYPE B	CWT	0.1	\$200.00	\$20.00	\$200.00	\$20.00
39	630.0110.	SEEDING MIXTURE NO. 10	LB	1	\$275.00	\$275.00	\$100.00	\$100.00
40	645.0111.	GEOTEXTILE TYPE DF SCHEDULE A	SY	35	\$9.50	\$332.50	\$9.50	\$332.50
41	645.0120.	GEOTEXTILE TYPE HR	SY	170	\$5.00	\$850.00	\$8.50	\$1,445.00
42	05 12 43.	PREFABRICATE METAL TRUSS BRIDGE 70-FOOT	EA	1	\$113,319.00	\$113,319.00	\$100,000.00	\$100,000.00
SUBTOTAL SCHEDULE B						\$296,055.08		\$325,053.48
PROJECT TOTAL						\$507,143.83		\$561,289.55

Original Application - Oneida-Gilmore Creek Bridge Replacment

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

Motorized Recreation Grant Application

For: (choose all that apply) Form 8700-159 (R 12/18)

- Page 1 of 5
- ATV/UTV Trail Aid
- Snowmobile Trail Aid
- Motorized Stewardship - 20% County match required

Due Date: April 15

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 Open 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 Oneida COunty Forestry Department			Check Recipient: Individual other than authorized individual to act on behalf of the applicant. <input type="checkbox"/> Select if the same as applicant.		
Individual Authorized to Act on Behalf of Applicant per Resolution Eric Rady			Check Recipient Name (Name to Appear on Check) Attn: Forestry		
Title Assistant Director			Title		
Address PO Box 400 - Courthouse, 2nd Floor Room B206			Address PO Box 400 - Courthouse, 2nd Floor Room B206		
City Rhineland	State WI	ZIP Code 54501	City Rhineland	State WI	ZIP Code 54501
Telephone Number (715) 369-6140		Email Address bbroquard@co.oneida.wi.us			

Section 2: Project Information Required for all Projects

Project Title Gilmore Creek Bridge replacement					Current Funded Miles	New Miles (if applicable)
County Oneida	Township 39 N	Range 7	Section 24	¼ ¼ SW SE	GPS Coordinates: Lat. 45.847851 Long. -89.557404	

Project Description Summary

The current bridge at Gilmore Creek is the oldest bridge that Oneida County owns. This bridge is too small for the creeks entire span of approximately 60ft. The current bridge is approximately 40ft long by 10ft wide and it is rated for 10,000lbs. To cross the full width of Gilmore Creek the club added on a wooden structure to the end of the bridge to extend the bridge to the far shore. This section of the "bridge" would be rated to 5,000lbs at most. Oneida County proposes to salvage the existing steel frame bridge for use at a more suitable location and construct a new bridge across Gilmore Creek measuring 65'x12' and rated for 25,000lbs. Replacing the existing bridge over Gilmore Creek would allow the club to groom this section of trail with their larger heavier units. This bridge is in a high use area leading into Saint Germain from Woodruff on funded trail. This bridge is located on the NHAL State Forest.

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

Estimated Cost

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
				\$140,050.00		\$140,050.00

Leave Blank - DNR Use Only

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Applicant Certification

Printed Name of Authorized Official Eric Rady	Official's Title Assistant Director
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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

4-8-2020
 Date Prepared

Appendix A – Required for Bridge Rehab/Replace, New, or Reroute with New Bridge

Bridge Rehab/Replace New Bridge Reroute with new bridge

County Oneida	Township 39 N	Range 7	Section 24	¼ ¼ SW	¼ SE	GPS Coordinates: Lat. 45.847851 Long. -89.557404
Water Body Name Gilmore Creek			Bridge Name Gilmore Creek Bridge		County Inventory Number	
Funded Trail Name or Number (SNARS if applicable) 70A			Has this bridge site ever received development or rehabilitation funds in the past? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Year: _____ \$ _____			
Bridge is located on: <input type="checkbox"/> Private property <input checked="" type="checkbox"/> Public property			Old Bridge/Culvert Size 40'x10'		New Bridge/Culvert Size 65'x12'	
Landowner Where Bridge is Located NHAL State Forest			Telephone Number (715) 385-2727		Length of Trail Use Agreement (5 year minimum) Perpetual	
Current maximum load 5,000 lbs.		Age of Bridge 32		Bridge Material Steel		
Proposed maximum load 25,000 lbs.						
Sponsoring Club Name Lake Tom Sno-Fleas			Club Contact Kevin Krueger		Telephone Number (715) 367-8731	
Do you have your trail bridges posted as to maximum load? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			What is the maximum load of the other bridges on the system if groomed with this bridge?			
What is the weight of your puller & drag/grading equipment? 17,700lbs						
What other recreational trail uses are planned for this bridge? none						
If there are other Recreational uses planned, how much of the bridge cost will be paid for by non-snowmobile or non-ATV users?						

- Yes No Have you contacted your local [DNR Water Management Specialist \(WMS\)](#) regarding a permit?
- Yes No Is a permit needed? (Please provide any written correspondence from WMS.)
- Yes No Have you contacted your County Zoning Dept. regarding a floodplain determination?
- Yes No Will an H & H (hydrologic and hydraulic) study be required?

Bridge Project Detailed Description

The current bridge at Gilmore Creek is the oldest bridge that Oneida County owns. This bridge is too small for the creeks entire span of 60ft. The current bridge is approximately 45ft long by 10ft wide and it is rated for 10,000lbs. At some point, the club added on a wooden structure to the end of the bridge to extend the bridge to the far shore. This section of the "bridge" would not be rated to 10,000lbs like the rest of the bridge. Oneida County proposes to salvage the existing bridge for use at another location and construct a new bridge across Gilmore Creek measuring 65'x12' and rated for 25,000lbs. This bridge is in a high use area leading into Saint Germain from Woodruff on funded trail. This bridge is all on the NHAL State Forest.

Appendix A (continued)

Summarize Costs in Appropriate Categories:

Bridge Structure																																																																			
		Quote 1	Quote 2																																																																
		<input checked="" type="radio"/> Steel <input type="radio"/> Wooden	<input checked="" type="radio"/> Steel <input type="radio"/> Wooden																																																																
Bridge Dimensions:		65'x12'	65'x12'																																																																
Bridge Manufacturer:	Contech		Wheeler																																																																
Design Weight Load		25,000 lbs.	25,000 lbs.																																																																
Cost of Structure:	1. Engineering	\$ 1,000	\$ 1,000 ⁶																																																																
	2. Structure	\$ 60,000	\$ 64,700 ⁶																																																																
	Subtotal	\$ 61,000	\$ 65,700																																																																
<table style="width:100%; border: none;"> <thead> <tr> <th colspan="2"></th> <th style="text-align: center; padding: 5px;">Quote 1</th> <th style="text-align: center; padding: 5px;">Quote 2</th> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;"><input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate</td> <td style="text-align: center; padding: 5px;"><input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate</td> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">1. Engineering</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$ 1,000</td> <td style="text-align: right; padding: 5px;">\$ 1,000 ⁶</td> </tr> <tr> <td style="padding: 5px;">2. Site Preparation</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$ 5,000</td> <td style="text-align: right; padding: 5px;">\$ 5,000 ⁷</td> </tr> <tr> <td style="padding: 5px;">3. Abutments</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$ 14,900</td> <td style="text-align: right; padding: 5px;">\$ 14,900 ⁸</td> </tr> <tr> <td style="padding: 5px;">4. Pilings/Piers</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$ 12,000</td> <td style="text-align: right; padding: 5px;">\$ 12,000 ⁵</td> </tr> <tr> <td style="padding: 5px;">5. Approaches</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$ 7,125</td> <td style="text-align: right; padding: 5px;">\$ 6,125 ⁷</td> </tr> <tr> <td style="padding: 5px;">6. Riprap</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$ 2,000</td> <td style="text-align: right; padding: 5px;">\$ 2,000 ⁶</td> </tr> <tr> <td style="padding: 5px;">7. Labor</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$ 37,000</td> <td style="text-align: right; padding: 5px;">\$ 30,000 ⁸</td> </tr> <tr> <td style="padding: 5px;">8. Equipment Rental</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$ 3,260</td> <td style="text-align: right; padding: 5px;">\$</td> </tr> <tr> <td style="padding: 5px;">9. Culverts</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$</td> <td style="text-align: right; padding: 5px;">\$</td> </tr> <tr> <td style="padding: 5px;">10. H & H Study</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$</td> <td style="text-align: right; padding: 5px;">\$</td> </tr> <tr> <td style="padding: 5px;">11. Wetland Delineation</td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$</td> <td style="text-align: right; padding: 5px;">\$</td> </tr> <tr> <td style="padding: 5px;">12. Other <u>Demo & Haul</u></td> <td style="padding: 5px;"></td> <td style="text-align: right; padding: 5px;">\$ 3,325</td> <td style="text-align: right; padding: 5px;">\$ 3,325</td> </tr> <tr> <td></td> <td style="padding: 5px;">Subtotal</td> <td style="text-align: right; padding: 5px;">\$ 85,610</td> <td style="text-align: right; padding: 5px;">\$ 74,350</td> </tr> <tr> <td></td> <td style="padding: 5px;">Total Cost</td> <td style="text-align: right; padding: 5px;">\$ 146,610</td> <td style="text-align: right; padding: 5px;">\$ 140,050</td> </tr> </tbody> </table>						Quote 1	Quote 2			<input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate	<input checked="" type="radio"/> Contractor or <input type="radio"/> Sponsor Estimate	1. Engineering		\$ 1,000	\$ 1,000 ⁶	2. Site Preparation		\$ 5,000	\$ 5,000 ⁷	3. Abutments		\$ 14,900	\$ 14,900 ⁸	4. Pilings/Piers		\$ 12,000	\$ 12,000 ⁵	5. Approaches		\$ 7,125	\$ 6,125 ⁷	6. Riprap		\$ 2,000	\$ 2,000 ⁶	7. Labor		\$ 37,000	\$ 30,000 ⁸	8. Equipment Rental		\$ 3,260	\$	9. Culverts		\$	\$	10. H & H Study		\$	\$	11. Wetland Delineation		\$	\$	12. Other <u>Demo & Haul</u>		\$ 3,325	\$ 3,325		Subtotal	\$ 85,610	\$ 74,350		Total Cost	\$ 146,610	\$ 140,050
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For the application grant, you must take the lowest of the two quotes.

Entire Deck and Railing Projects	<input type="radio"/> Contractor <input type="radio"/> Sponsor <input type="radio"/> Club
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Bridge Dimensions: _____

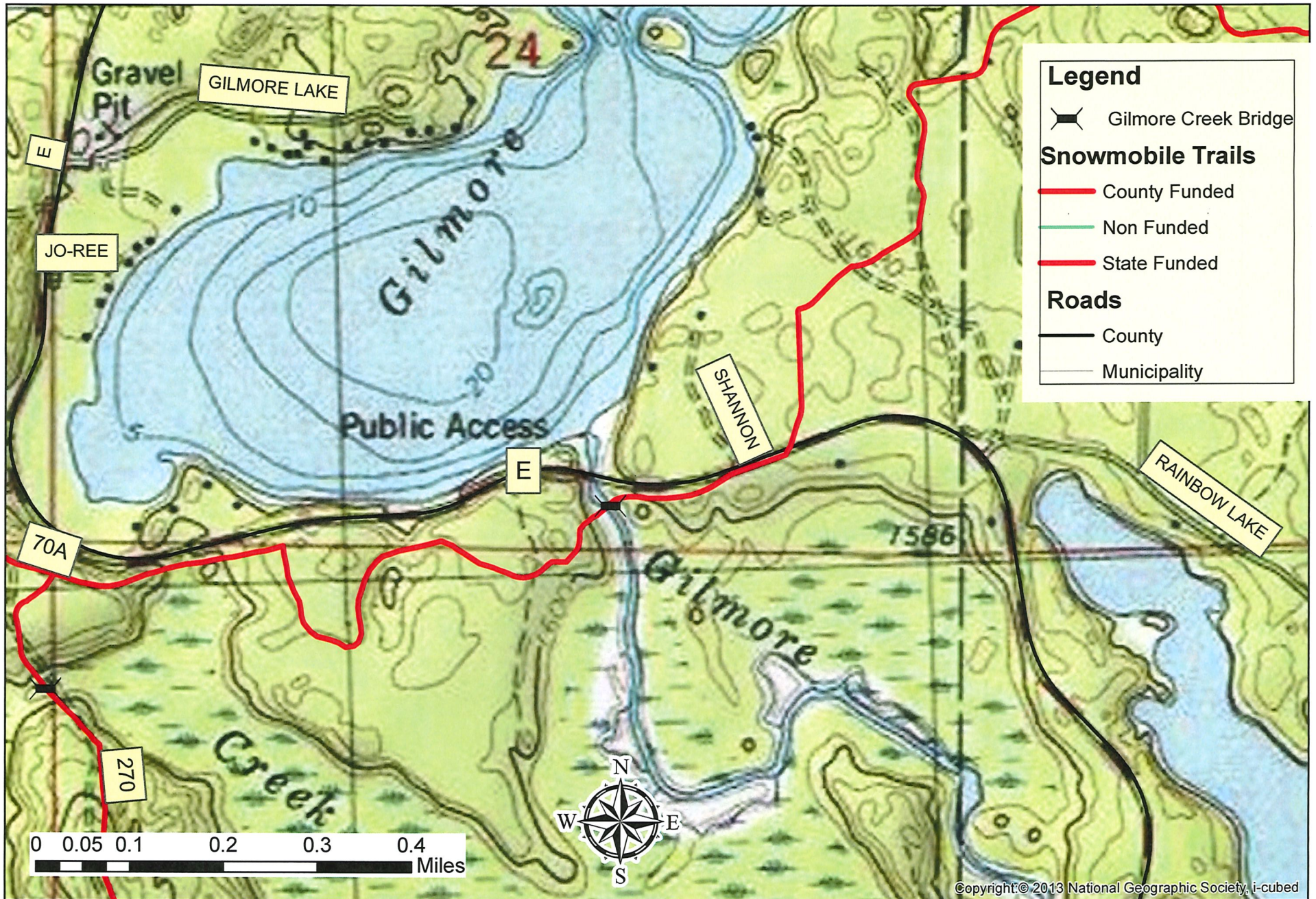
Design Weight Load _____ lbs.

1. Materials \$ _____

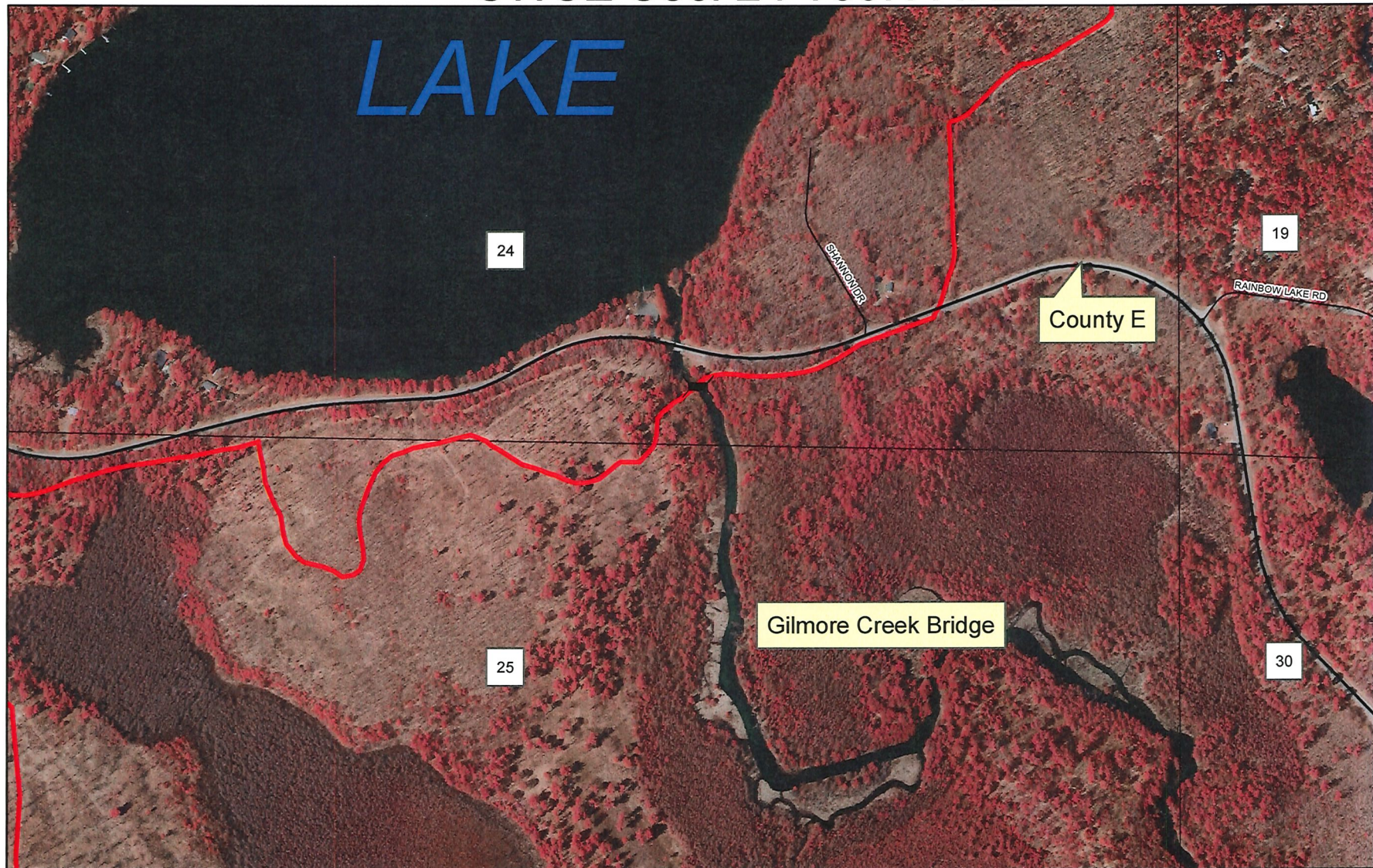
2. Labor \$ _____

Total \$ _____ 0


Gilmore Creek Bridge




Gilmore Creek Bridge SWSE Sec. 24 T39N R7E




Legend

 Gilmore Cr. Bridge

Snowmobile Trails

 County Funded

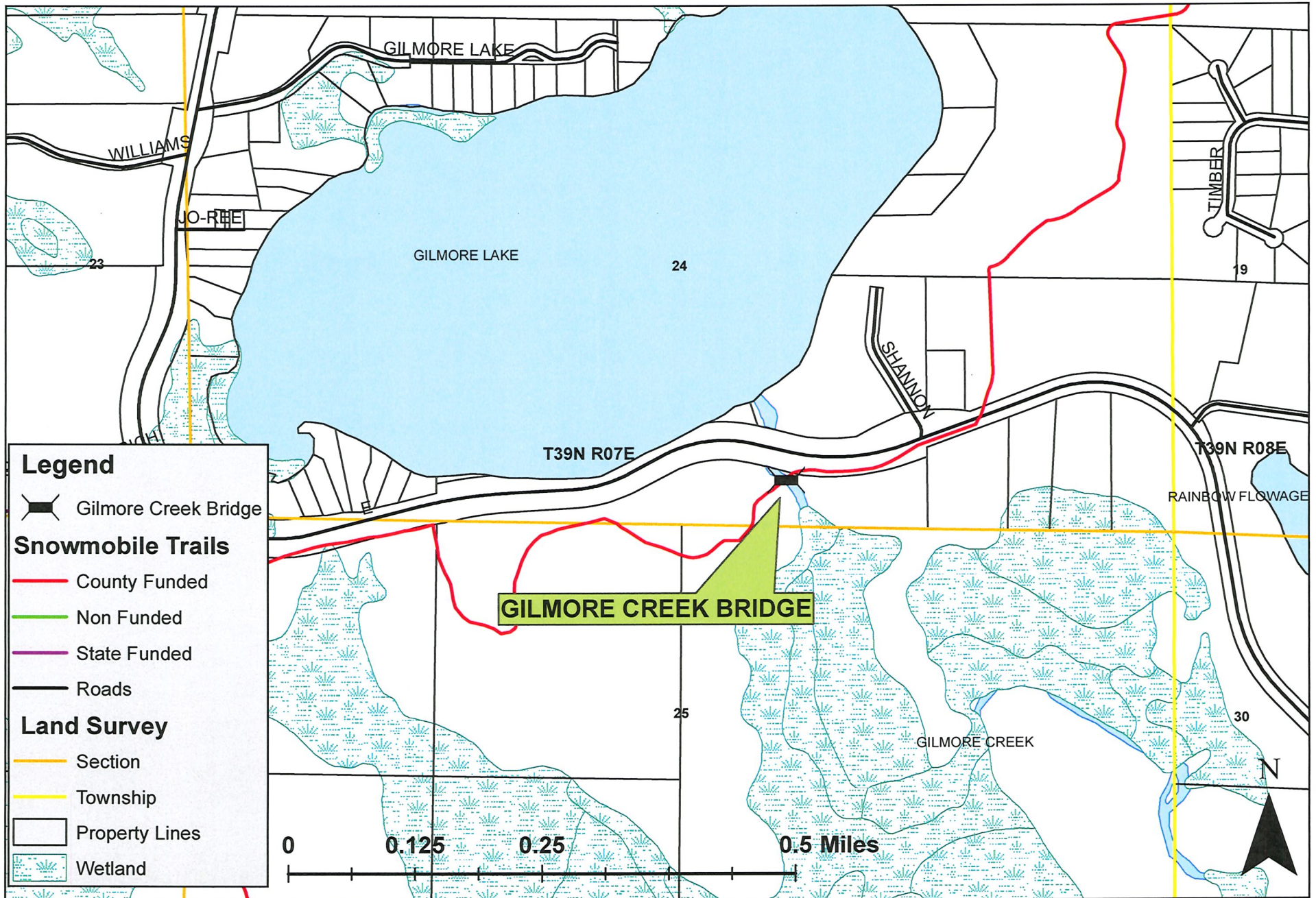
 Non Funded

 State Funded

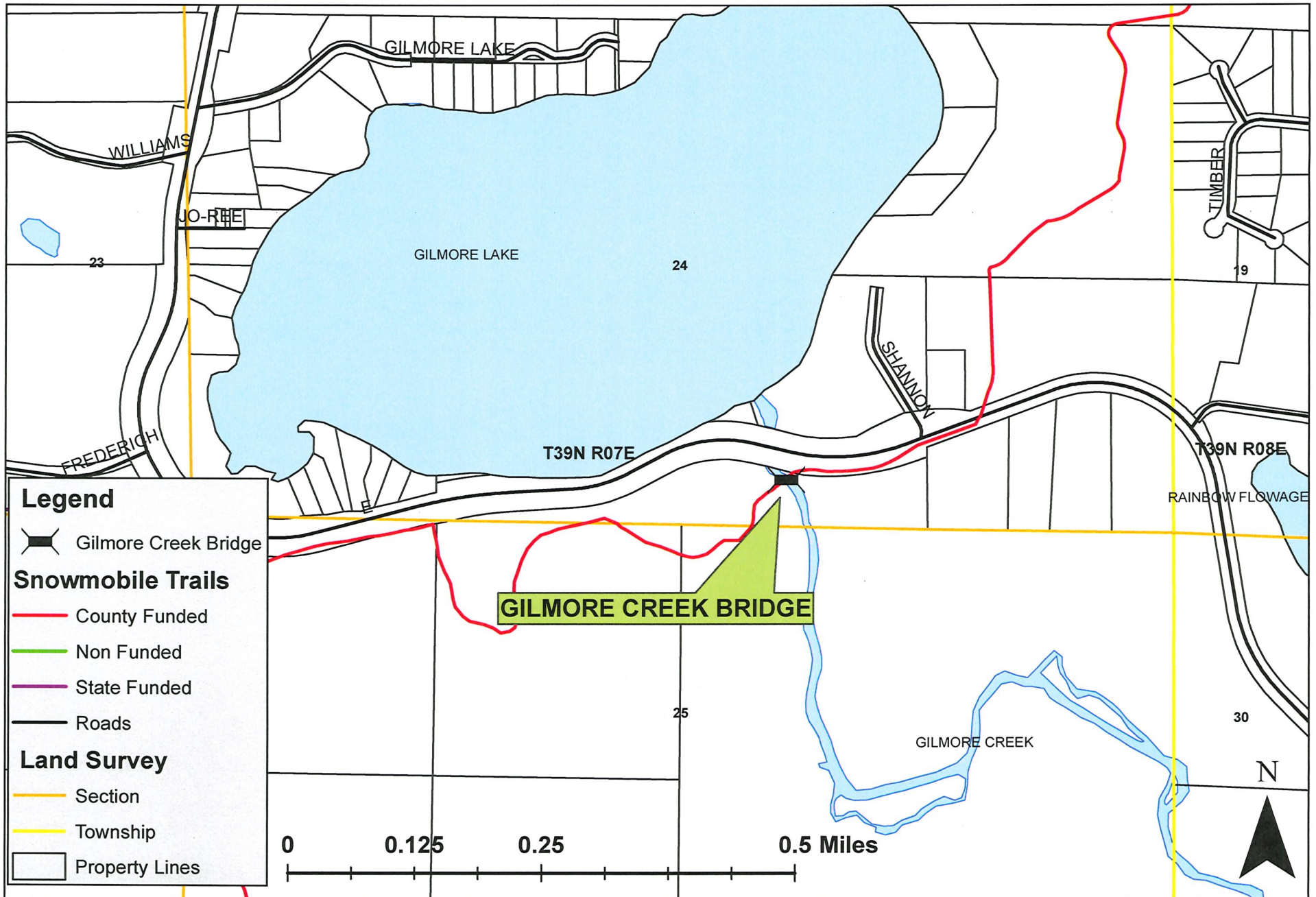
0.15 0.075 0 0.15 Miles



Gilmore Creek Bridge Wetland Map



Gilmore Creek Bridge Plat Map





VEHICLE
LOAD LIMIT
5 TONS

CONTINENTAL
CUSTOM
BRIDGE CO.
ALEXANDRIA, MN
800-328-2047

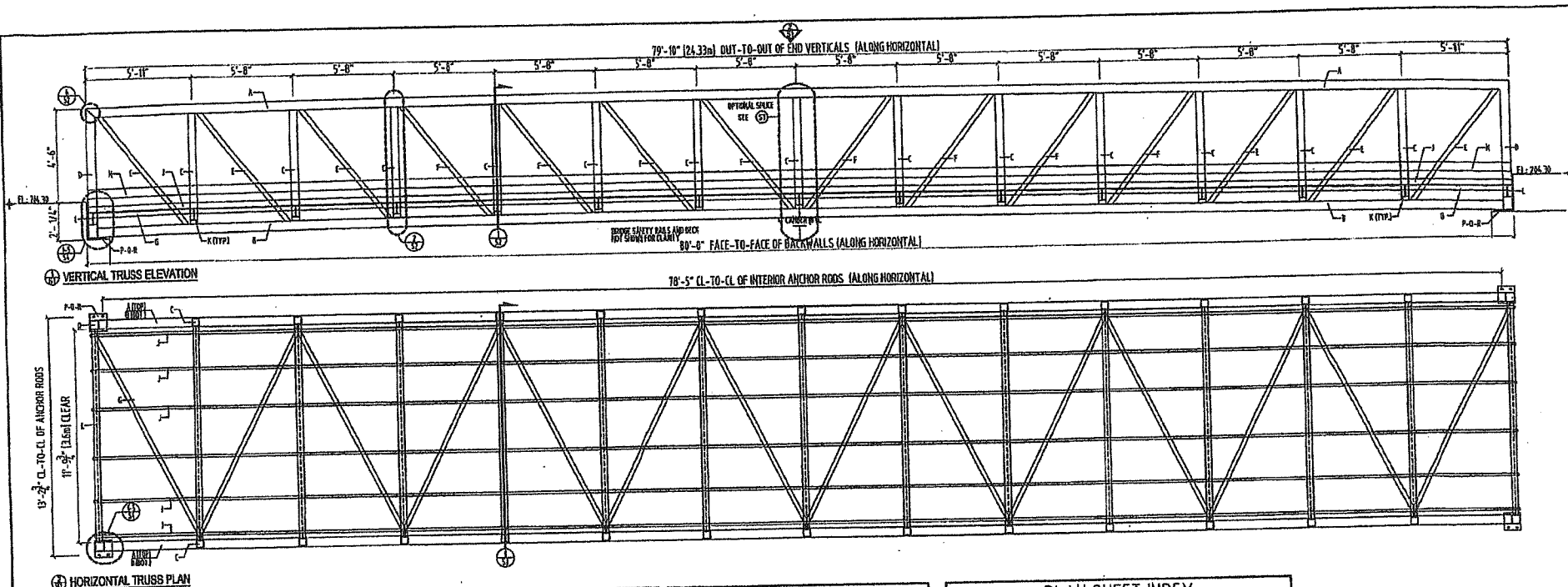












GENERAL NOTES

GOVERNOR DESIGN CODES / REFERENCES:
 Structural steel shall be designed in accordance with the "Guide Specifications for Design of Pedestrian Bridges" as published by the American Association of State Highway and Transportation Officials (AASHTO). Welded HSS Connections shall be designed in accordance with the American National Standards Institute / American Welding Society (ANSI/AWS) D11, and/or AISC "Specification for the Design of Steel Hollow Structural Sections."

DESIGN LOADS:
 85 psf (4.07 kPA) Uniform Live Load
 10,000 Lbs. (44.48 kN) Vehicle
 35 psf Wind Load

FABRICATION:
 Welding shall conform to the appropriate provisions of the AWS / A5 D11 Structural Welding Code and/or ANSI / AWS D15 Bridge Welding Code. Welding electrodes to be a minimum E70. Unless shown otherwise, welds shall be minimum recommended by AWS.

MATERIALS:
 Structural steel shall be high strength, low alloy, atmospheric corrosion resistant ASTM A847 cold-formed welded square and rectangular hollow structural sections, and / or ASTM A588 plate and structural steel shapes.
 Wood decking shall be nominal 3" No. 1 SYP.

FINISHING:
 All steel requiring blast cleaning shall be blast cleaned in accordance with Steel Structures Painting Council Preparation Specifications No. 7 Brush-Off Blast Cleaning, SSPC-SP7, latest edition.

MATERIALS LIST

KEY	DESCRIPTION	LOCATION
A	HSS 6 x 6 x 1/4	TOP CHORD
B	HSS 6 x 6 x 1/4	BOTTOM CHORD
C	HSS 5 x 5 x 1/4	VERTICAL
D	HSS 6 x 6 x 1/4	END VERTICAL
F	HSS 4 x 3 x 1/4	DIAGONAL (END)
E	HSS 3 x 3 x 1/4	DIAGONAL (INT)
G	HSS 3 x 3 x 1/4	BRACE DIAGONAL
H	SPARE	
J	C 4 x 5.6	STRIGGER
K	WR 8 x 15	FLOOR BEAM
L	WR 8 x 15	END FLOOR BEAM
M	1-1/2 x 1-1/2 x 1/8	SAFETY RAIL
N	1/4 x 6	TOE RAIL
P	11-1/2 x 11-1/2 x 3/4	BEARING PLATE
Q	11-1/2 x 11-1/2 x 1/8	NEWLY POLY SLIP PAD
R	1/4 x 11-1/2 x 11-1/2 x 3/8	SETTING PLATE
S	C 8 x 11.5	SPLICE FLOOR BEAM
T	1/4 x 6	SPLICE VERTICAL
U	104 x 26 No. SYP	RUB RAIL

PLAN SHEET INDEX

- S1 GENERAL NOTES & PLAN / MATERIALS LIST
- S2 BRIDGE SECTION AND DETAILS / WELD DETAILS
- S3 SPLICE DETAILS (OPTIONAL)
- S4 BEARING DETAILS / ANCHOR ROD LAYOUT

Anderson Bridges, LLC
 111 Willow Street
 Colfax, WI 54730
 Phone: 715-962-2800
 Fax: 715-962-2801

Salt Creek Greenway Trail - Oakbrook, IL
Thomas Street Bridge

BRIDGE ELEVATION AND PLAN
 GENERAL NOTES & MATERIALS LIST
 PLAN SHEET INDEX

"I certify that to the best of my knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans and complies with the requirements of the Contract and the current "AASHTO Guide Specifications for Design of Pedestrian Bridges."

Bridge Size: 79'-10" x 11'-9 3/4"		Design: TLV Date: Sept. 2007	Job Number:
Rev.	Date	Revised Description	By

Drawing Number:
S1 of S4

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.

This ranking tool is used for both **Snowmobile** and **ATV/UTV** Trail Aids programs, though each program may score things differently. If you are seeking funding from BOTH programs for a dual use bridge, please score ALL questions

Category		Possible Points	Snow Points	ATV/UTV Points
1	Condition of the Structure (max of 10 points)			
	Has a certified bridge inspection report that supports the project & demonstrates need. Copy of report needed. Snowmobile Funded Projects	10		
	Calculation: 10 minus NBI Rating Score (0-9) ATV Funded Projects <i>Use overall NBI # if provided, or an average of the components. Redecking projects should just use the deck NBI #.</i>	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) Has an application been submitted for other funding			
	50% or greater from other funding source(s)? (includes 50/50 Snow/ATV projects)	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 <u>all portions of</u> 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 <u>all portions of that</u> trail to the nearest road on each side of the bridge	4		
	10 or more year deeded easement on private land or other public land, for <u>just the bridge</u> site	3		
	3-9 deeded easement on private land or other public land, for <u>just the bridge</u> site	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 structure is not replaced? Measured from nearest intersection on both sides of the bridge. (max 4 points)			
	Less than 20 miles Snowmobile Funded Projects	1	1	
	20 miles or more Snowmobile Funded Projects	3		
	No other snowmobile trails connect. Snowmobile Funded Explain:	4		
	For ATV/UTV projects, describe the relocation (on routes? Trail?) Include sketch/map			
6	If ATV/UTV, Seasons of Use (max 3 points)			
	Year-Round or Summer Only ATV/UTV Trail	3		
	Winter Only ATV/UTV Trail	1		
	DEDUCTIONS			
7	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			7	