

#42 Price Co - Solberg New Summer Trail

State of Wisconsin  
 Department of Natural Resources  
[dnr.wi.gov](http://dnr.wi.gov)

**Motorized Recreation Grant Application**

For: (choose all that apply)

Form 8700-159 (R 04/22)

Page 1 of 5

- ATV/UTV Trail Aid  
 Snowmobile Trail Aid

**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 Public 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 Price County Forestry and Parks 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 Fred Freeman			Check Recipient Name (Name to Appear on Check) Price County Treasurer		
Title Assistant Forest Administrator/ATV Coordinator			Title Price County Treasurer		
Address 104 S. Eyder Ave			Address 126 Cherry Street		
City Phillips	State WI	ZIP Code 54555	City Phillips	State WI	ZIP Code 54555
Telephone Number (715) 339-6371		Email Address Frederick.freeman@co.price.wi.us			

**Section 2: Project Information Required for all Projects**

Project Title Solberg Lake Park ATV Trail					Current Funded Miles	New Miles (if applicable) 2.37
County Price	Township 38 N	Range 1	Section E W	¼ ¼ ¼	GPS Coordinates: Lat. 45.768027 Long. -90.370082	

**Project Description Summary**

The goal of this project is to connect the Solberg ATV/UTV trail to the Solberg Lake Campground. The project will include developing a new spring/summer/fall ATV/UTV trail segment while also developing camping/park facilities. The trail will be 2.3 miles and will include one bridge over the Aabajiwani-ziibiinsing creek. The campground area will include 40 total camp sites.

**This project has been broken into two projects:**

**New Trail: \$384,038 \*\*\***

**Campground Expansion: \$1,019,615**

**County applied for RTP funds for the trail.**

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

**Estimated Cost**

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
			<del>\$1,397,765.00</del>			<del>\$1,397,765.00</del>
Leave Blank – DNR Use Only						
						\$384,038.00

**Applicant Certification**

Printed Name of Authorized Official Fred Freeman	Official's Title Assistant Forest Administrator/ATV Coordinator
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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

4/12/23  
 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	Township	Range	Section	¼ ¼	¼	GPS Coordinates: Lat. 45.783378 Long. -90.351721
Price	38 N	1	9	SE	SE	
Water Body Name Aabajiwani-ziibiinsing Creek			Bridge Name		County Inventory Number	
Funded Trail Name or Number (SNARS if applicable) Solberg Lake ATV Trail			Has this bridge site ever received development or rehabilitation funds in the past? <input type="radio"/> Yes <input checked="" type="radio"/> No    Year: _____ \$ _____			
Bridge is located on: <input type="radio"/> Private property <input checked="" type="radio"/> Public property			Old Bridge/Culvert Size _____ New Bridge/Culvert Size 80'x12'			
Landowner Where Bridge is Located Price County			Telephone Number (715) 339-6371		Length of Trail Use Agreement (5 year minimum) public	
Current maximum load _____ lbs.		Age of Bridge		Bridge Material		
Proposed maximum load 14,000 lbs.						
Sponsoring Club Name			Club Contact		Telephone Number	
Do you have your trail bridges posted as to maximum load? <input type="radio"/> Yes <input checked="" type="radio"/> No			What is the maximum load of the other bridges on the system if groomed with this bridge? 14000			
What is the weight of your puller & drag/grading equipment? <14,000						
What other recreational trail uses are planned for this bridge? Pedestrian Traffic will be allowed.						
If there are other Recreational uses planned, how much of the bridge cost will be paid for by non-snowmobile or non-ATV users? 0						
<input checked="" type="radio"/> Yes <input type="radio"/> No    Have you contacted your local <a href="#">DNR Water Management Specialist (WMS)</a> regarding a permit? <input checked="" type="radio"/> Yes <input type="radio"/> No    Is a permit needed? (Please provide any written correspondence from WMS.) <input checked="" type="radio"/> Yes <input type="radio"/> No    Have you contacted your County Zoning Dept. regarding a floodplain determination? <input type="radio"/> Yes <input checked="" type="radio"/> No    Will an H & H (hydrologic and hydraulic) study be required?						

**Bridge Project Detailed Description**

See Attached

**Appendix A (continued)**

**Summarize Costs in Appropriate Categories:**

**Bridge Structure**

	Quote 1	Quote 2
	<input checked="" type="radio"/> Steel <input type="radio"/> Wooden	<input type="radio"/> Steel <input type="radio"/> Wooden
Bridge Dimensions:	<u>80x12</u>	<u>80x12</u>
Bridge Manufacturer:	<u>Anderson</u>	<u>Custom Manufacturing, Inc.</u>
Design Weight Load	<u>25,000</u> <del>14,000</del> lbs.	<u>25,000</u> lbs.
Cost of Structure:		
1. Engineering	\$ <u>4,000</u>	\$ <u>3,000</u>
2. Structure	\$ <u>90,000</u> <del>94,000</del>	\$ <u>112,100</u>
<b>Subtotal</b>	<b>\$ <u>94,000</u> <del>98,000</del></b>	<b>\$ <u>115,100</u></b>

	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
<b>Installation Costs:</b>		
1. Engineering	\$ _____	\$ _____
2. Site Preparation	\$ <u>5,000</u>	\$ _____
3. Abutments	\$ <u>10,000</u>	\$ _____
4. Pilings/Piers	\$ _____	\$ _____
5. Approaches	\$ _____	\$ _____
6. Riprap	\$ <u>2,000</u>	\$ _____
7. Labor	\$ <u>5,000</u>	\$ <u>19,000</u>
8. Equipment Rental	\$ _____	\$ <u>3,500</u>
9. Culverts	\$ _____	\$ _____
10. H & H Study	\$ _____	\$ _____
11. Wetland Delineation	\$ _____	\$ _____
12. Other <u>Delivery</u>	\$ _____	\$ <u>1,400</u>
<b>Subtotal</b>	<b>\$ <u>22,000</u></b>	<b>\$ <u>23,900</u></b>
<b>Total Cost</b>	<b>\$ <u>116,000</u> <del>120,000</del></b>	<b>\$ <u>139,000</u></b>

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

**Entire Deck and Railing Projects**       Contractor    Sponsor    Club

Bridge Dimensions:	<u>80x12</u>
Design Weight Load	<u>14,000</u> lbs.
1. Materials	\$ <u>107,000</u>
2. Labor	\$ <u>9,000</u>
<b>Total</b>	<b>\$ <u>116,000</u></b>

**Appendix B – Required for Trail/Qualified Trout Rehab, Reroute, or Development**

Trail Rehab     Qualified Trout     New Trail     Trail Reroute (Mandatory or Discretionary)

County	Township	Range	Section	¼ ¼	¼	GPS Coordinates: Lat. 45.768027 Long. -90.370082
Price	38 N	1	16			
Funded Trail Name or Number (SNARS if applicable)			Has this trail ever received development or rehabilitation funds in the past? <input type="radio"/> Yes <input checked="" type="radio"/> No    Year: _____ \$ _____			
Trail is located on: <input type="radio"/> Private property <input checked="" type="radio"/> Public property		Length of Easement or Landowner Use Agreement _____ years			Expiration Date	
Landowner Where Trail is Located Price County				Telephone Number (715) 339-6371		
What other recreational trail uses are planned for this trail? Some areas are winter snowmobile trail. All county land is open to pedestrians. If there are other Recreational uses planned, how much of the trail development/rehab. cost will be paid for by other users? 0						
How many miles would be affected if this project is not funded? 2.3			Will this result in closure of a trail? <input type="radio"/> Yes <input checked="" type="radio"/> No			
Is this a critical section to the overall trail system? <input checked="" type="radio"/> Yes <input type="radio"/> No		Is there a reasonable alternative? ATV's can currently use the town road. The road is busy and has lots of curves.				
Does any section of this trail contain a bridge? <input checked="" type="radio"/> Yes <input type="radio"/> No		Will this bridge require rehabilitation now or in the next few years? <input type="radio"/> Yes <input checked="" type="radio"/> No			What is the weight of your puller & drag/grading equipment? 10,000 lbs.	

- 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    Will this project be located near or cross any intermittent or perennial waterway? [Surface Water Data Viewer](#)
- Yes     No    Will this project be located near or cross any wetland?
- Yes     No    Will this project involve land disturbance – including clearing and grubbing – of 1 acre or more of land? (Less than 4/10th mile for a typical trail) [DNR Storm Water Contact List](#)

**Trail Project Detailed Description**

The goal of this project is to connect the Solberg ATV/UTV trail to the Solberg Lake Campground. The project will include developing a new spring/summer/fall ATV/UTV trail segment and developing camping/park facilities. The trail will be 2.3 miles and will include one bridge over the Aabajjiwani-ziibiinsing creek. This bridge will be 80 feet in length and 12 feet wide. 1.2 miles of the new ATV trail will be run on existing woods roads. 1.1 miles of the new ATV trail will need to be created. A small portion of the trail will need to have wetland delineation completed on it. This portion of the ATV trail will be utilizing an existing woods road. The trail surface will be covered in 6" of 3/4 inch crushed gravel for long-term sustainability of the trail. Culverts will be placed along the trail where cross drainage is needed. 2 trail kiosks will be placed with maps giving directions to the Flambeau trail system located on the Chequamegon National Forest. 3 access gates will be placed where the trail crosses Hicks Landing Road (2 gates) and where it attaches to the new campground area (1 gate). 2 unloading ramps will be made, 1 by the ATV parking lot and 1 by the new campground entrance. The park facility upgrades will include 40 new campsites, park access roads, and bathroom/shower facilities on the North side of West Solberg Lake Road. The older portion of Solberg Lake Campground has smaller sites that do not allow for much room to park extra trailers and toy haulers. The new camp sites will be more geared to ATV/UTV riders with wider and longer foot prints. All sites will include water and electric. There will be a flush bathroom and shower facility along with a vaulted toilet.

This project request is only for the new trail and bridge.

Project Name: Solberg Lake Park ATV Trail (ATV Trail Cost Only)		Prepared By: Fred Freeman	Date: 03/29/2023
County: Price	Project Applicant: Price County Forestry and Parks	Landowner Name: Price County	<input checked="" type="radio"/> Public <input type="radio"/> Private

Indicate - (C) Contract, (F) Force Acct., (D) Donated

	DEVELOPMENT PROJECT ITEMS <i>List by individual item or break down by Use Areas (See Item List On Back Of This Form)</i>	Quantity	Unit of Measure	Component Costs	Estimated Total Item Cost
C	Signs	45		\$15.00	675.00
C	Sign Posts 7'	45		\$20.00	900.00
C	Trail Map Kiosk	2		\$500.00	1,000.00
C	Haul/Spread/Grade 3/4" gravel 6" base	8,100	yards	\$23.00	186,300.00
C	Dozing/Excavating	1.1	miles	\$35,000.00	38,500.00
C	Culverts	6		\$375.00	2,250.00
C	80' Bridge	1		<del>\$120,000.00</del>	<del>\$120,000.00</del>
C	Unloading Ramp	2		\$1,500.00	3,000.00
C	Seed/Mulch	1		\$2,000.00	2,000.00
C	Access Gates	3		\$800.00	2,400.00
C	Wetland Delineation	1		\$5,000.00	5,000.00
C	Engineering Fee	1		\$10,000.00	10,000.00
F	Price County and Town of Worcester Equipment	25		\$65.00	1,625.00
F	Price County and Town of Worcester Employee wage	170		\$50.00	8,500.00
D					
C	Archaeological Survey (Required by RTP Program)	1		\$1,888.00	\$1,888.00
C					
C					
C					
C					
C					
C					
F					
F					
<b>TOTAL \$</b>					<b>\$384,038.00</b>

- 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.



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

# PROPOSAL

March 21, 2023

To: Price County Snowmobile Trail Administrator

Re: Squaw Creek ATV Bridge Budget

- 1 - **80' 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: **Price County, WI**
  - Engineered Drawings State Seal: **Wisconsin**

Price-----\$120,000

• <b>Structure (Steel Truss)</b>	<b>\$94,000</b>
• <b>Engineering</b>	<b>\$4,000</b>
• <b>Soil Testing</b>	<b>\$0</b>
• <b>Site Prep</b>	<b>\$5,000</b>
• <b>Abutments</b>	<b>\$10,000</b>
• <b>Labor</b>	<b>\$5,000</b>
• <b>Rip Rap</b>	<b>\$2,000</b>

\*\*\*Deduct \$50/LF for 14,000 lbs. vehicle load\*\*\*

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

# Quotation 6328

Please Indicate The Above Number When Ordering

Date: July 23, 2023	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

To: Price County Forestry & Parks Dept  
104 S. Eyder Ave. Room 217  
Phillips, WI 54555

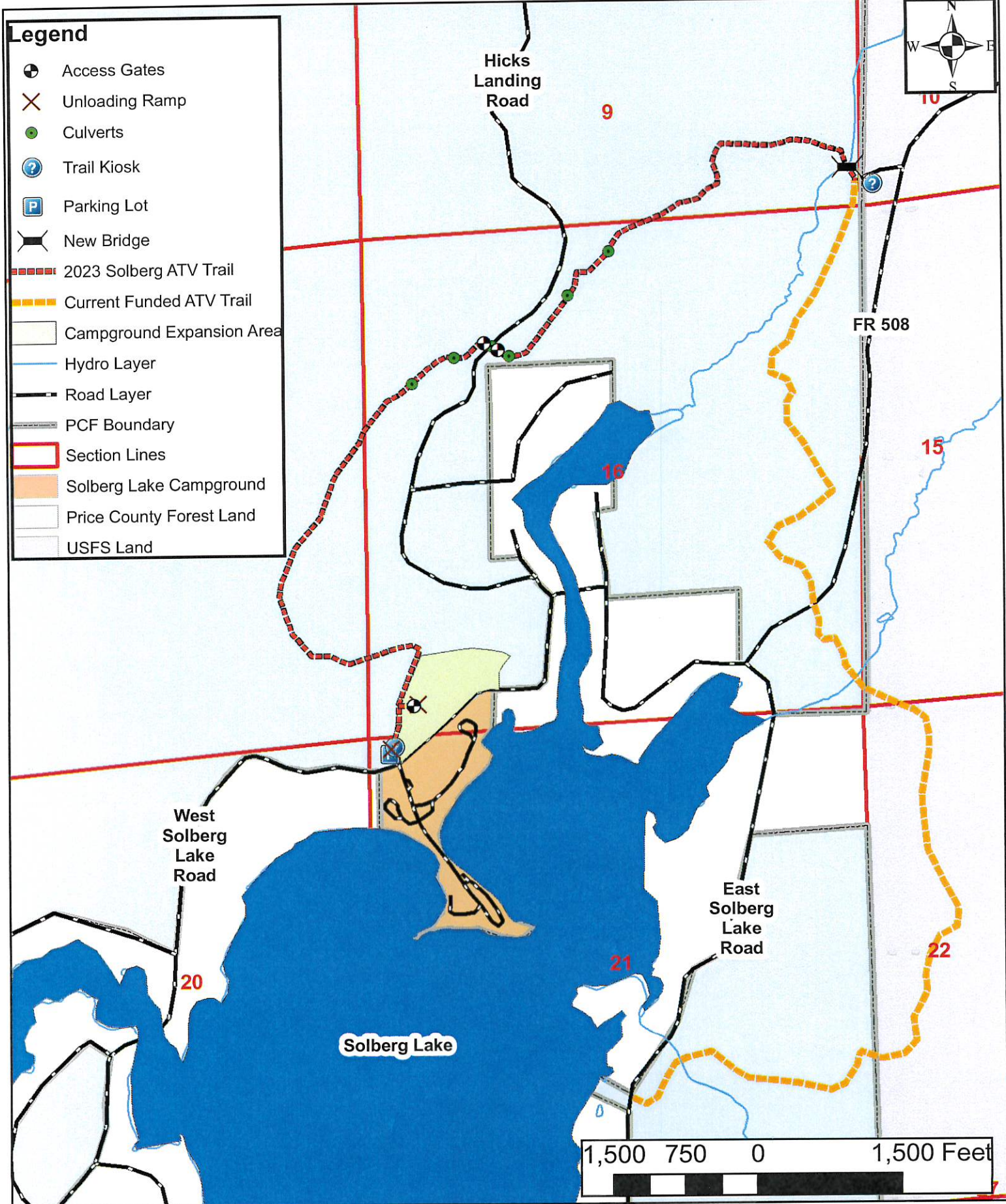
Estimated Ship Date 8 - 12 weeks	Shipped VIA Best way	F.O.B Clinton, WI	Terms Net 30
1	<b>Description</b>	<b>Price</b>	<b>Total</b>
	2023 Grant Pricing – NOT Bid Squaw Creek ATV Bridge		
	80' Arched/Spliced Bridge x 12' Wide - Double Decked - 42" Horizontal Railings On Galvanized Sill Pans - 25,000# Load	\$ 112,100.00	
	Stamped Engineered Drawings	3,000.00	
	Installation - Site Preparation and Restoration	19,000.00	
	Equipment Rental	3,500.00	
	Delivery Charges	1,400.00	
	<b>Total</b>		<b>\$ 139,000.00</b>
Above prices do not include sales tax or any necessary permits			
Bridge kit includes all steel I-beams and crossmembers, which are predrilled and have a red oxide primer finish, MCA Southern Yellow Pine treated lumber and all hardware. All Lumber is Pre-Stained Bridge Kit Meets WI DNR Guidelines PUB-CF-2017 25,000# Load			

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.

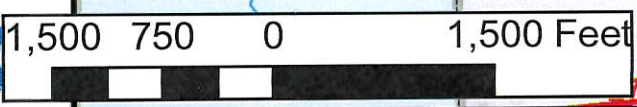
BY: Tina Forrest ACCEPTED: \_\_\_\_\_ DATE: \_\_\_\_\_

# Solberg Lake Park ATV Trail

## T38N R1E Town of Worcester



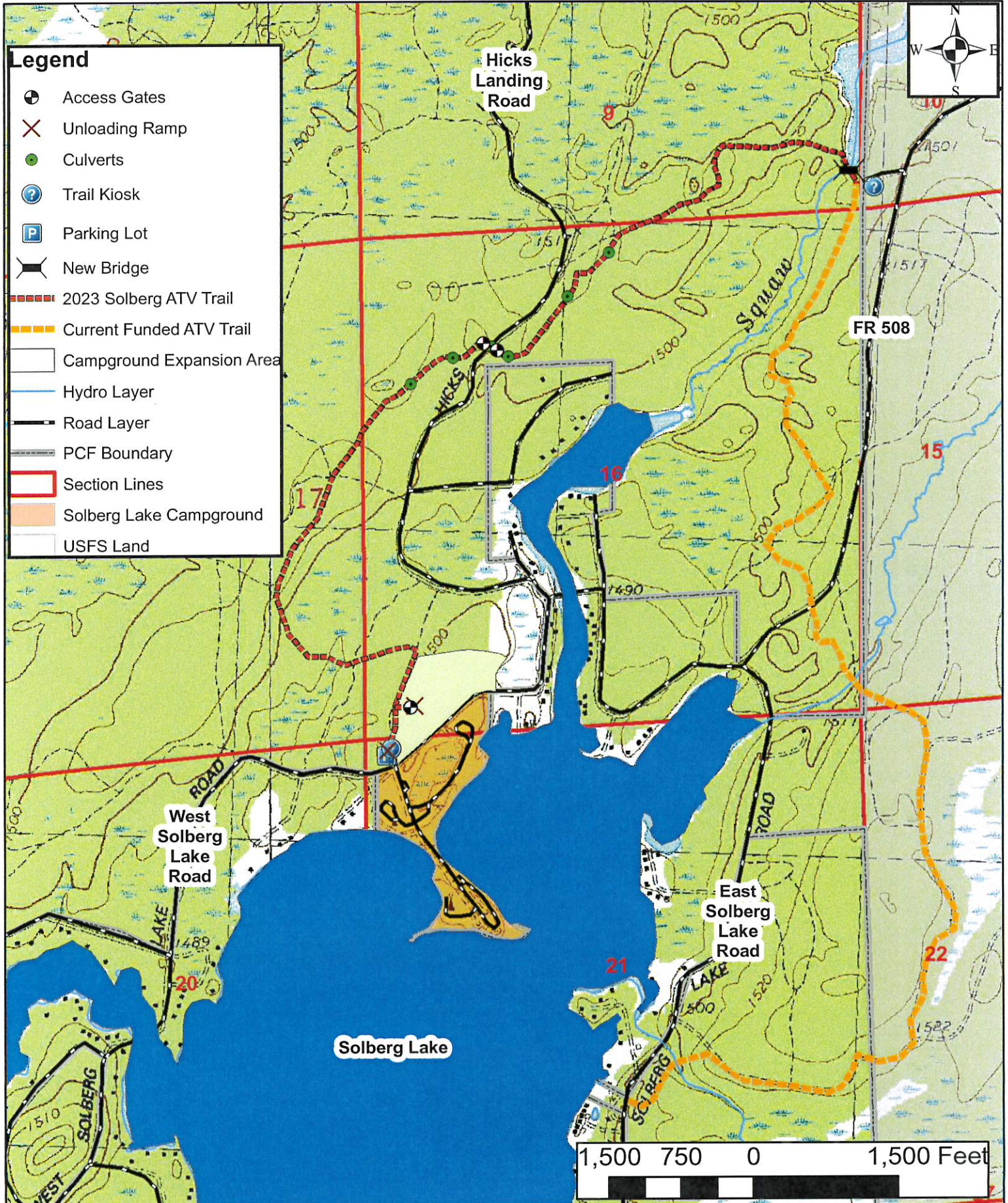
- Legend**
- ⊕ Access Gates
  - ✕ Unloading Ramp
  - Culverts
  - ⊕ Trail Kiosk
  - P Parking Lot
  - ⚡ New Bridge
  - 2023 Solberg ATV Trail
  - Current Funded ATV Trail
  - Campground Expansion Area
  - Hydro Layer
  - Road Layer
  - PCF Boundary
  - ▭ Section Lines
  - Solberg Lake Campground
  - Price County Forest Land
  - USFS Land



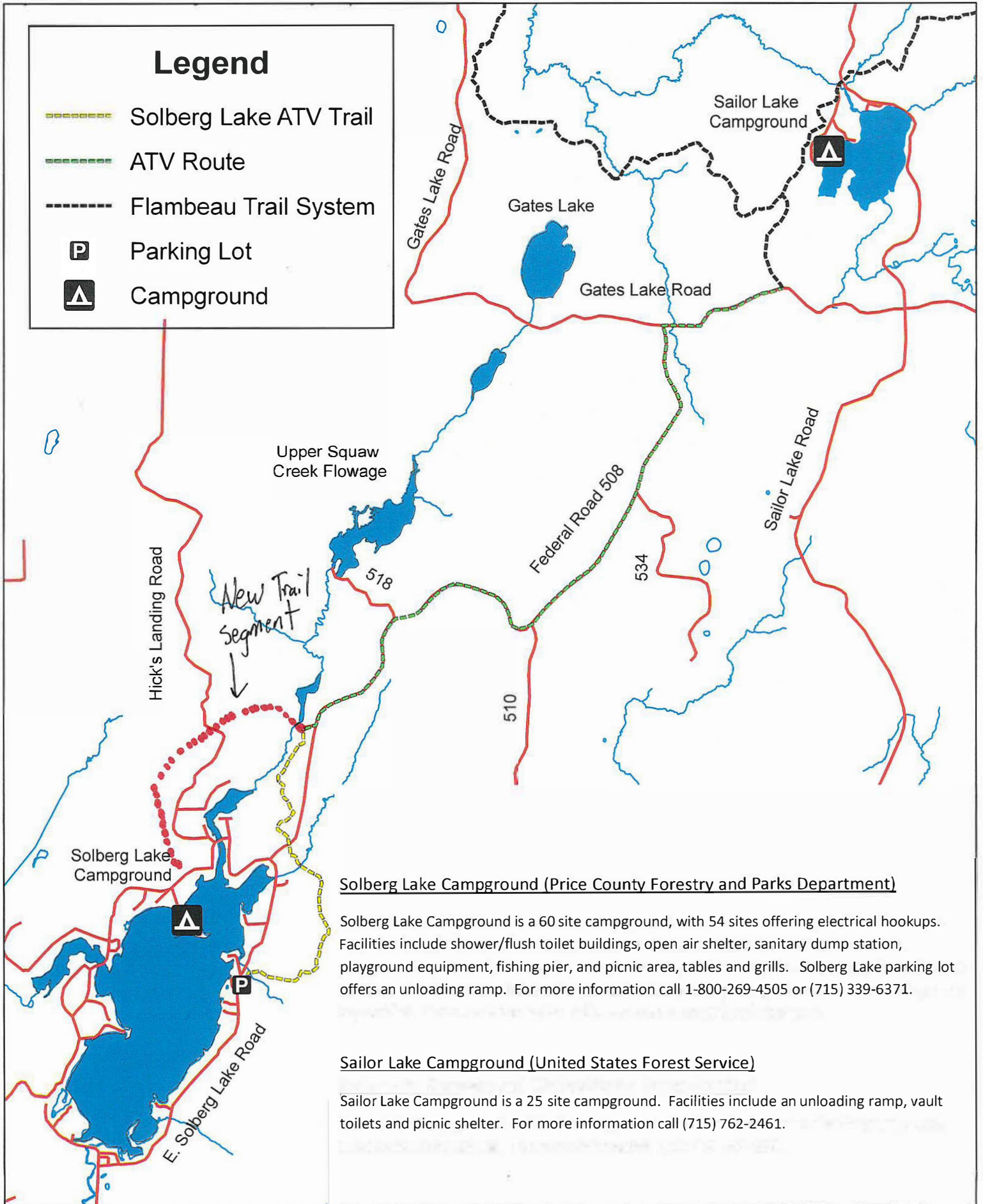


# Solberg Lake Park ATV Trail

## T38N R1E Town of Worcester



# Solberg Lake to Sailor Lake ATV Trail



**Legend**

- Solberg Lake ATV Trail
- ATV Route
- Flambeau Trail System
- Parking Lot
- Campground

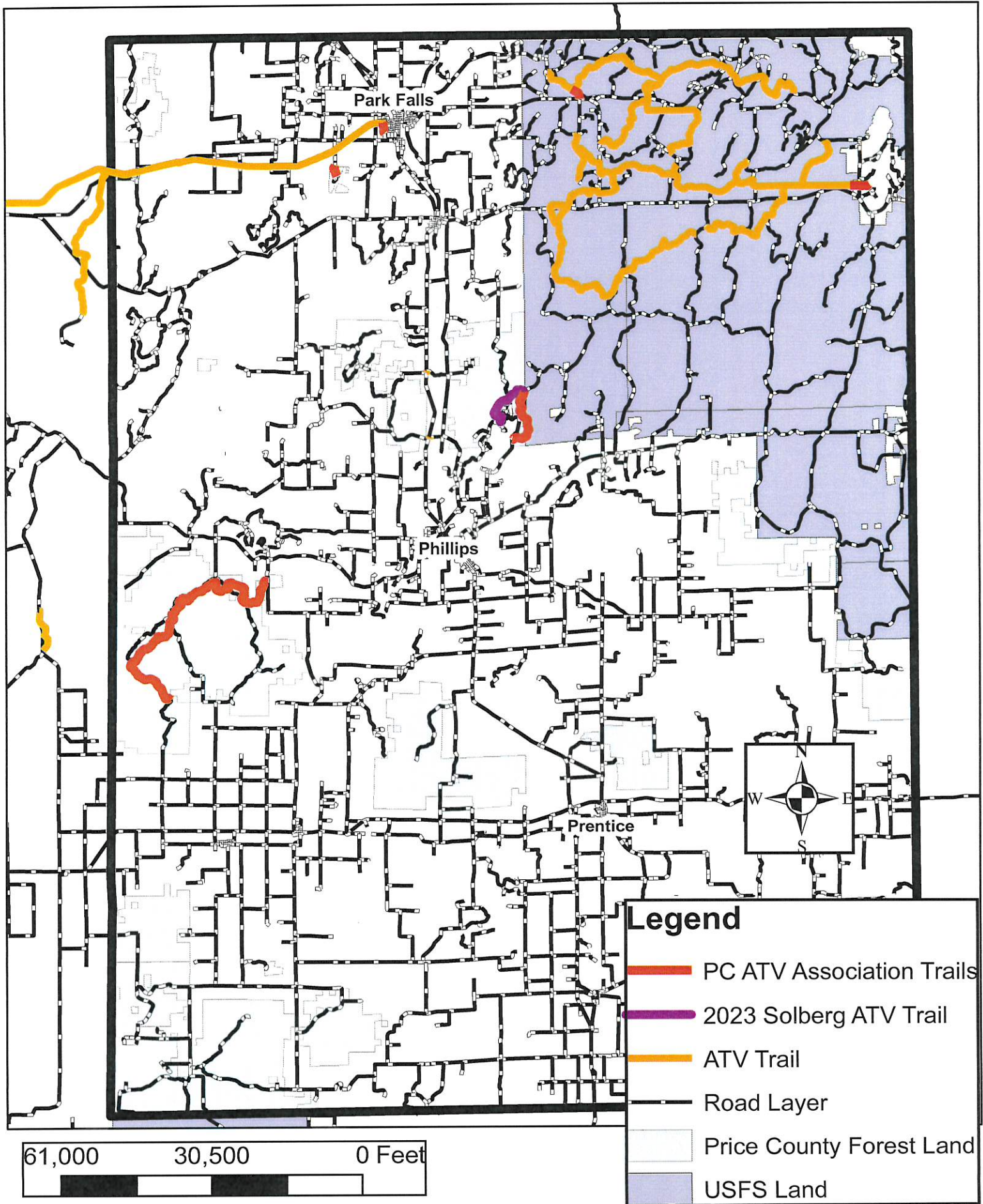
Solberg Lake Campground (Price County Forestry and Parks Department)

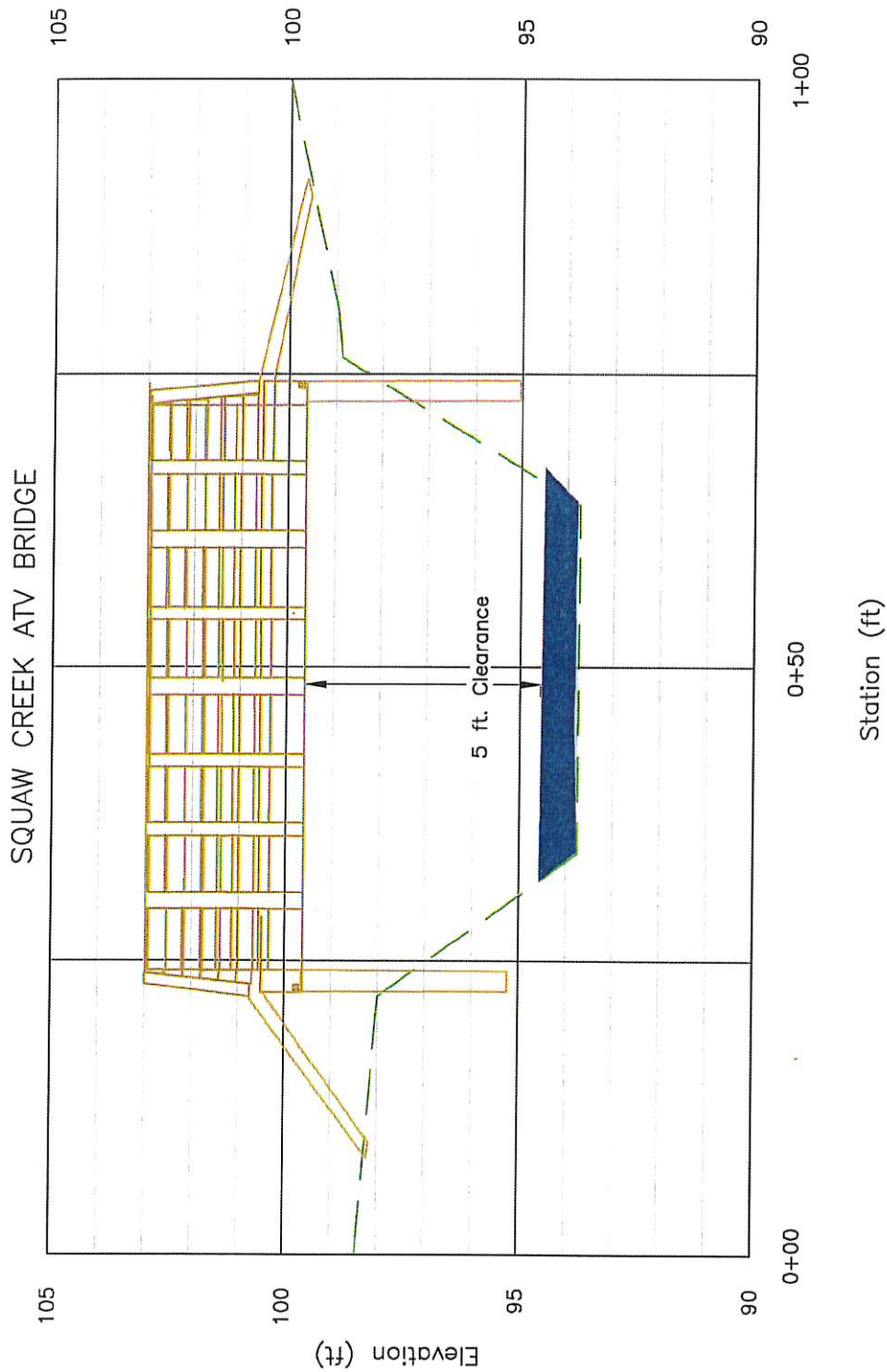
Solberg Lake Campground is a 60 site campground, with 54 sites offering electrical hookups. Facilities include shower/flush toilet buildings, open air shelter, sanitary dump station, playground equipment, fishing pier, and picnic area, tables and grills. Solberg Lake parking lot offers an unloading ramp. For more information call 1-800-269-4505 or (715) 339-6371.

Sailor Lake Campground (United States Forest Service)

Sailor Lake Campground is a 25 site campground. Facilities include an unloading ramp, vault toilets and picnic shelter. For more information call (715) 762-2461.

# Price County ATV Trails



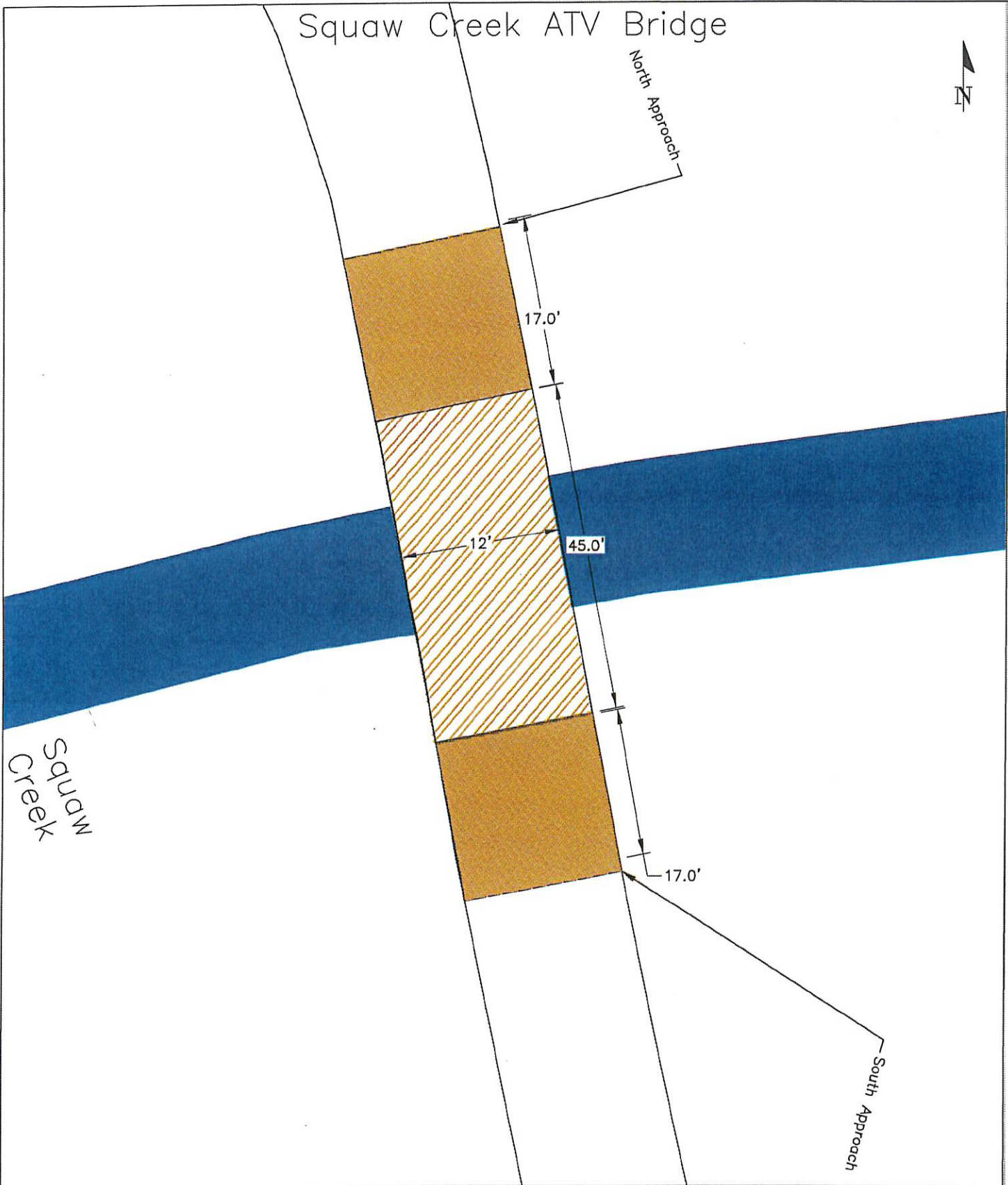


\*Bridge structure dimensions shown in engineering drawing (see attached)

\*\* Vertical Scale exaggerated 1:5.

Conceptual sketch— for DNR permitting purposes only. Placement of bridge does not take include a detailed hydrological study. The plan preparer is not responsible for design or safety of bridge structure.

Price County Land Conservation Department	DESIGNED: <u>JMT</u>	<b>PROFILE VIEW</b> Price County Forestry	DATE August 2022
	CHECKED: _____		CLIENT: _____
	APPROVED: _____	COUNTY: <u>PRICE</u>	SHEET _____ OF _____
	PROJECT NUMBER: _____		



Price County Land Conservation Department	DESIGNED: <u>JMT</u>	<b>PLAN VIEW</b> Price County Forestry	DATE August 2022
	CHECKED: _____		CLIENT: PRICE
	APPROVED: _____	COUNTY: PRICE	SHEET _____ OF _____
	PROJECT NUMBER: _____		