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

⋈ ATV/UTV 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.).

DNR Use Only Instructions: Applications may combine more than one source of funds. They may be submitted for consideration of traditional ATV, UTV, Snowmobile and Motorized Category Number Stewardship funding. Submit one copy of all forms and attachments. See Page 2 for necessary attachments. Send applications to your Community Services Specialist. Section 1: Applicant Information Applicant / Organization Name Check Recipient: Individual other than authorized individual to act on behalf of the applicant. Tri County Trail Commission X Select if the same as applicant. Individual Authorized to Act on Behalf of Applicant per Resolution Check Recipient Name (Name to Appear on Check) Max Blackbourn Max Blackbourn Title Title Tri County Trail Coordinator Tri County Trail Coordinator Address Address 700 Main Street 700 Main Street ZIP Code City ZIP Code City State State Darlington WI 53530 Darlington WI 53530 Telephone Number Email Address (608) 776-4893 trails@lafayettecountywi.org Section 2: Project Information Required for all Projects **Project Title** Current Funded Miles New Miles (if applicable) Cheese Country Trail Bank Stabilization - "Slough Lane" **GPS** Coordinates: Township Range Section 1/4 1/4 1/4 County ()E Lat. OW SW NE Lafayette N Long

Project Description Summary

Proposed project is to armor approximately 450 feet of the Cheese Country Trail adjacent to the Pecatonica River. Over time rivers naturally erode and change through dynamic floodplains. In this situation, the Pecatonica River has eroded into this section of the trail and creating safety and trail integrity concerns. Currently, Westbrook Associate Engineers, Inc. has provided a cost estimate for the project.

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

| Estimated Co | st | | | | | | |
|-------------------------------------|-------------|-----------|--------------------------------|------------------------------|--------------|----------------------|--|
| Maintenance | Acquisition | Insurance | Development | Bridge Rehab. | Trail Rehab. | Total Estimated Cost | |
| | | | | | \$130,120.00 | \$130,120.00 | |
| | | | Leave Blank - DNR | Use Only | | | |
| | | | | | | | |
| 4 " 40 | | | | | | | |
| Applicant Cer | tification | | | | | | |
| Printed Name of Authorized Official | | | Off | Official's Title | | | |
| Max Blackbourn | | | Tri | Tri County Trail Coordinator | | | |
| A | 4. 4 | 1 1 | All I and I do not be a second | | | to the second | |

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

Date Prepared

Motorized Recreation Grant Application

Form 8700-159 (R 02/2024)

Page 5 of 5

| Appendix B – Required for Trail/Qualified Troute Rehal | o, Reroute, or Development | | | | |
|--|---|--|--|--|--|
| | ☐ Trail Reroute (Mandatory or Discretionary) | | | | |
| County Township Range Section 1/4 | 1/4 GPS Coordinates: Lat. 42.614874 | | | | |
| Lafayette 02 N 4 OW 29 | Long90.040492 | | | | |
| Funded Trail Name or Number (SNARS if applicable) Has this trail ever received development or rehabilitation funds in the past? No. Year: \$ | | | | | |
| Cheese Country Trail | ○ Yes ○ No Year: \$ | | | | |
| | t or Landowner Use Agreement Expiration Date | | | | |
| Private property | Non-Expiring years | | | | |
| Landowner Where Trail is Located | Telephone Number | | | | |
| Pecatonica Rail Transit Commission | | | | | |
| What other recreational trail uses are planned for this trail? | | | | | |
| If there are other Recreational uses planned, how much of the trail development/rehab. cost will be paid for by other users? | | | | | |
| How many miles would be affected if this project is not funded? Will | this result in closure of a trail? | | | | |
| 47.5 ○ Yes • No | | | | | |
| Is this a critical section to the overall trail system? | | | | | |
| • Yes No No No, per our leas | e, we must maintain the corridor. | | | | |
| | | | | | |
| Does any section of this trail contain a bridge? Yes No Will this bridge require rehabili or in the next few years? | tation now What is the weight of your puller & drag/ grading equipment? | | | | |
| | lbs. | | | | |
| Yes • No Have you contacted your local <u>DNR Water Managem</u> | ent Specialist (WMS) regarding a permit? | | | | |
| Yes O No Is a permit needed? (Please provide any written correspondence from WMS.) | | | | | |
| Yes O 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 of (Less than 4/10th mile for a typical trail) DNR Storm | | | | | |

Trail Project Detailed Description

Although a DNR WMS has not been contacted yet, I am familiar with these types of projects and fully understand all the permitting that will be required for this project which will include DNR Chapter 30, County Floodplain Zoning and County Shoreland Zoning. The proposed project will be near a wetland, but no wetland disturbances or fills will be within the scope of this project whatsoever. Due to FEMA regulated floodway, an H&H (Hydraulic and Hydrologic) Study will be required to ensure compliance with FEMA, DNR and County Floodplain Zoning regulations, ensuring flood elevations are not impacted or proper mitigation steps are followed. With this project, we will be well under an acre of land disturbance, but the practice shall be installed in compliance with all other permits to limit erosion.

The project will consist of excavating into the streambed adequately to protect against scouring, shaping banks and placing DOT extra heavy rock riprap at a 2:1 slope. After rock riprap is properly installed, it will be top-dressed with topsoil, seeded and mulched. Any spoil materials not used will have to be hauled off-site due to floodplain regulations.

If this project is not completed, this could jeopardize the entire length of the Cheese Country Trail as it could potentially violate our lease agreement if we are not adequately maintaining the corridor. If the project is completed, this section of trail will have proper armoring against erosive high water events.

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 |
|----------------------|------------------------------------|------------------------------------|------------|
| Cheese Country Trail | Bank Stabilization - "Slough Lane" | Max Blackbourn | 03/27/2025 |
| County | Project Applicant: | Landowner Name | O Public |
| Lafayette | Tri County Trail Commission | Pecatonica Rail Transit Commission | 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 | Engineering Services | 1 | 1 | \$29,525.00 | 29,525.00 |
| С | Construction of Project by Private Contractor | 1 | 1 | \$100,595.00 | 100,595.00 |
| С | | | | | |
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| | | | | TOTAL \$ | \$130,120.00 |

NOTE:

- For development projects, contingency and indirect costs are <u>not</u> eligible expenses.
- For acquisition projects, complete the Acquisition Project Cost Estimate Section of this form.

WAE Scope (Riprap Project)

- 1) Perform a topographic survey of the river bank and top of bank to establish limits of project.
- 2) Provide a Hydrology & Hydraulic (H&H) Report showing the river bank restoration with riprap does not have a net increase in the base flood elevation.
- 3) Provide IFC (Issued for Construction) plans and specifications for the project sealed by a State of Wisconsin Registered Professional Engineer.
- 4) No permitting or agency coordination is included in this scope.
- 5) Provide construction administration and oversite.

WAE FEE Based on 2025 Rates (Option 1 – no bidding included):

Design, Plans and Specs, Construction Administration and Oversite a Lump Sum = \$23,950

WAE FEE Based on 2025 Rates (Option 2 – includes bidding documents and bidding phase):

Design, Plans and Specs, Bidding Documents & Bidding Phase, Construction Administration and Oversite a Lump Sum = \$29,525

*Opinion of Probable Construction Costs:

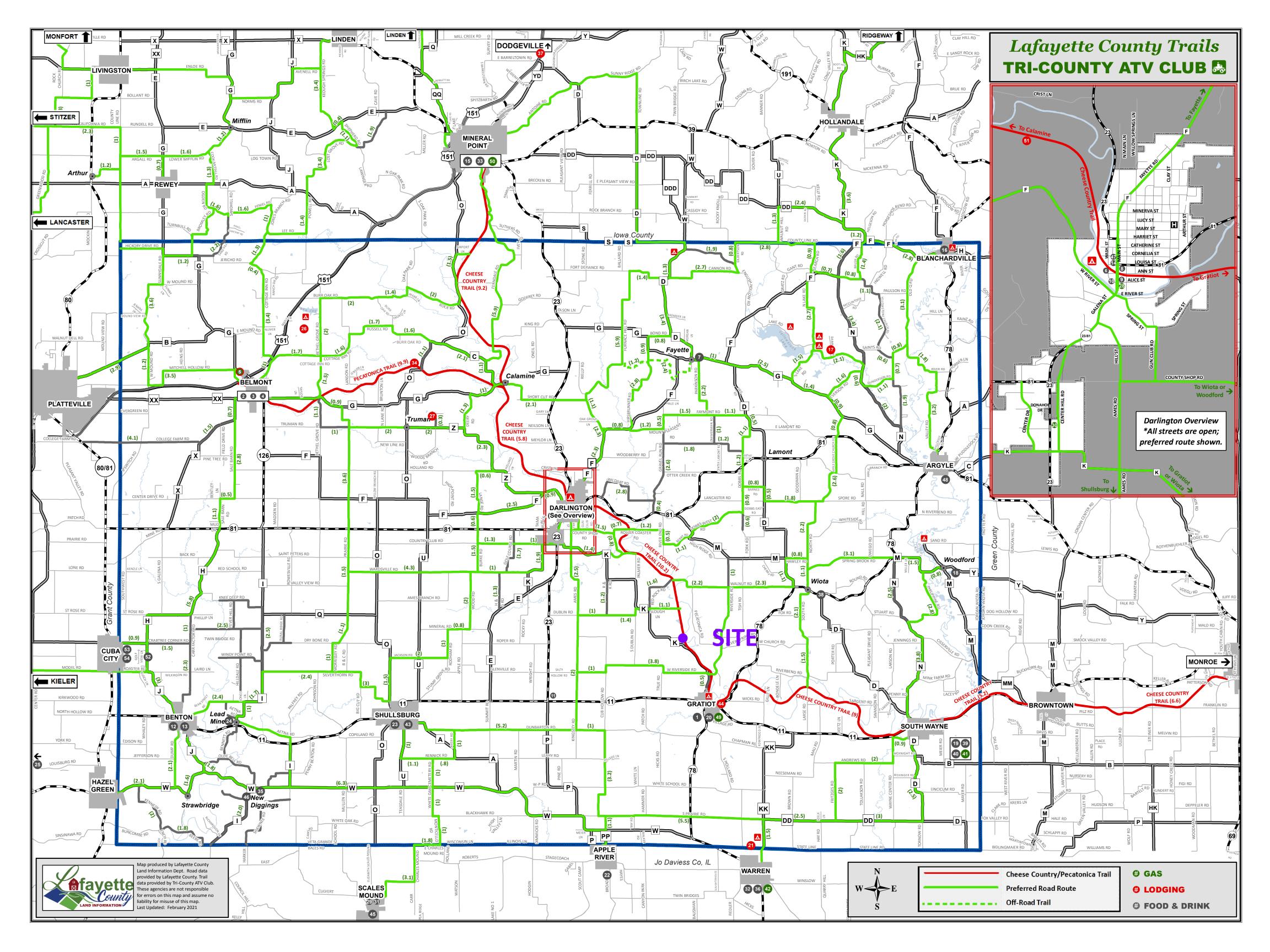
Construction Cost by Contractor = \$100,595

^{*}See attached spreadsheet for construction estimate.

| Construction Estimate: Cheese Country Trail - Pecatonica River Riprap Project | | | | |
|---|----------|--------------|------------------|--------------|
| Item Description | Unit | Qty | Unit Cost | Totals |
| Mobilization | Lump Sum | 1 | \$9,145.00 | \$9,145.00 |
| Common Excavation | CY | 500 | \$18.50 | \$9,250.00 |
| Riprap Extra-Heavy | CY | 700 | \$80.00 | \$56,000.00 |
| Geotextile Type HR | SY | 800 | \$5.00 | \$4,000.00 |
| Turbidity Barrier | LF | 460 | \$45.00 | \$20,700.00 |
| Finishing Project | EA | 1 | \$1,500.00 | \$1,500.00 |
| | | Estimated Co | nstruction Cost: | \$100,595.00 |

Assumptions Made:

- 1) Assumes 450 LF of riverbank stabilization.
- 2) Assumes from riprap toe to top of bank is 14 feet.
- 3) Assumes approximately 2 feet of material will be excavated and wasted to prep for riprap.
- 4) Assumes approximately 3 foot depth of riprap.
- 5) Assumes 8 foot height for turbidity barrier.





Wetland/Wetland Indicator Map



Wetland Class Areas

Wetland Indicators

County Boundaries

Railroads

Latest Leaf Off Imagery

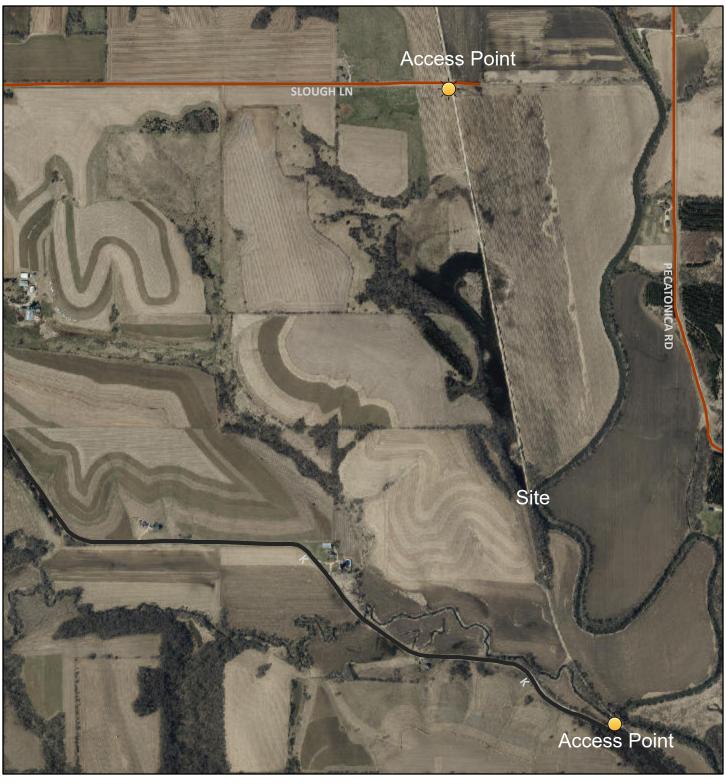
Notes:

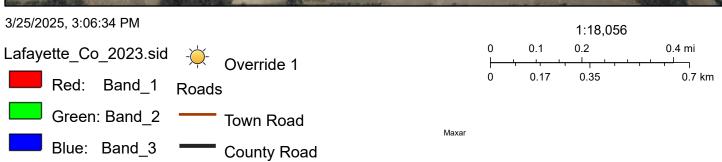


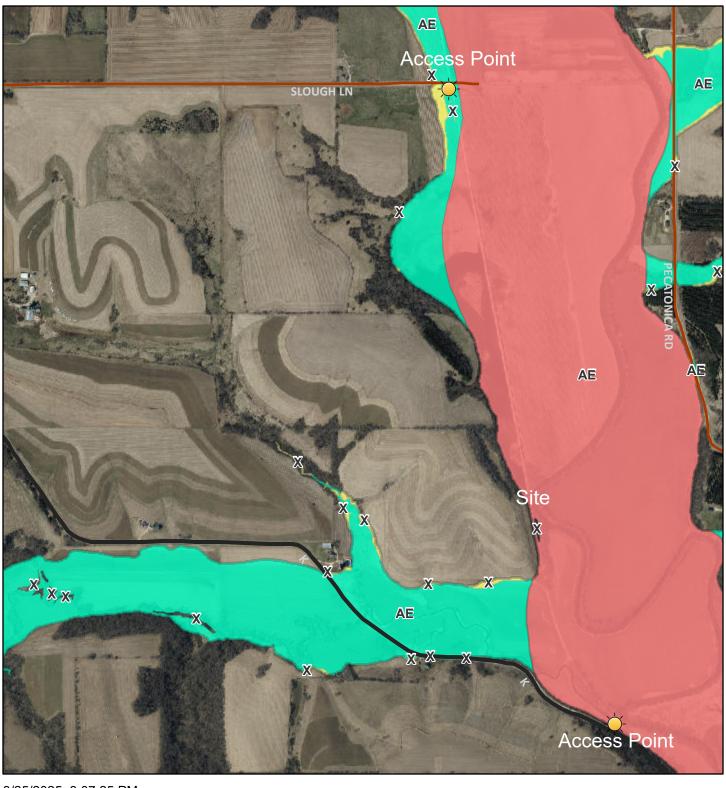
Map: 0 230 460 Feet 0 60 120 Meters

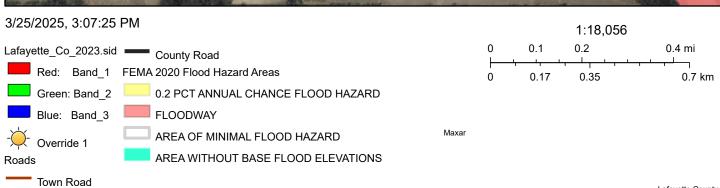
Service Layer Credits:
Latest Leaf Off: , Wetland Indicators & Soils: Surface Water Data Viewer Team, Wisconsin Wetland Inventory NWI (Dynamic): Calvin Lawrence, Dennis Weise, Nina Rihn, Cities, Roads & Boundaries:

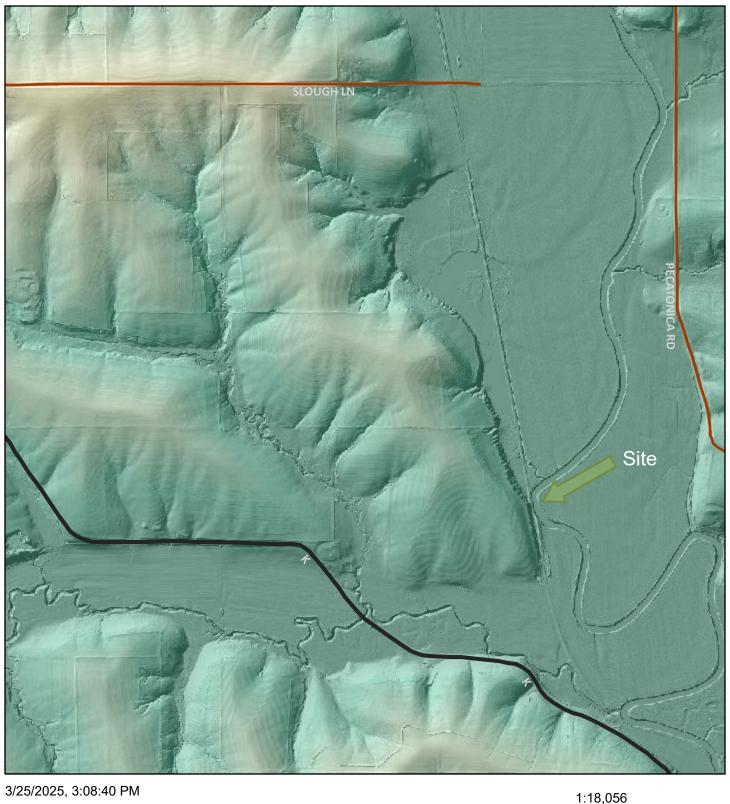
This map is a product generated by a DNR web mapping application.





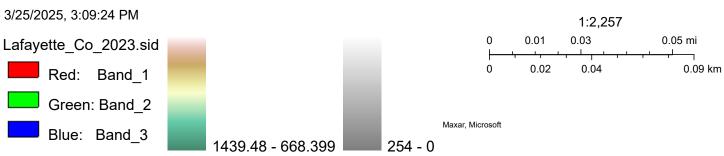


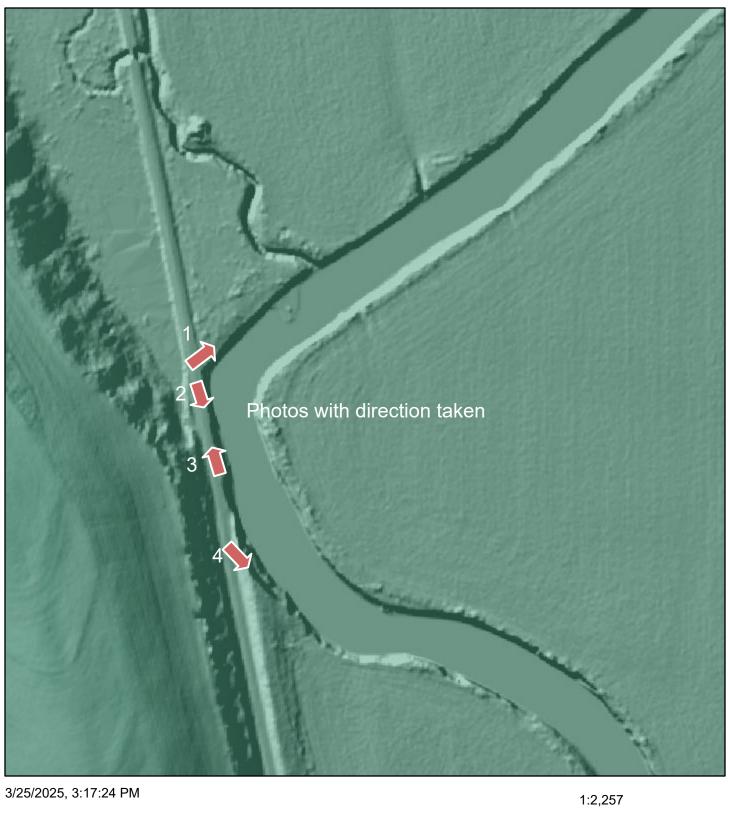












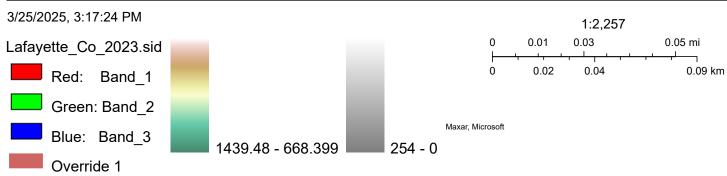




Photo #1

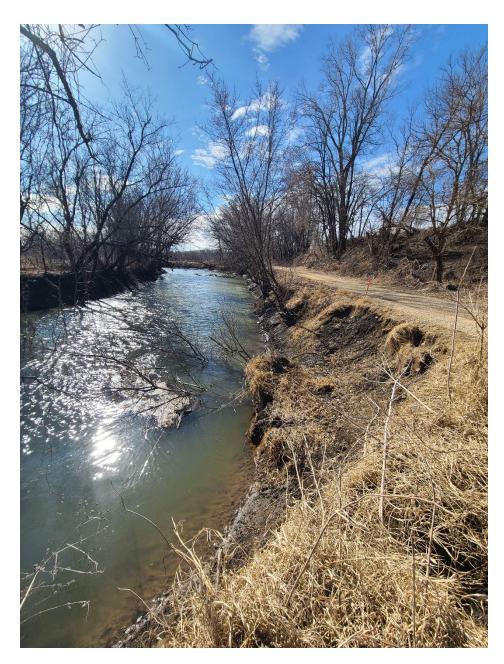


Photo #2



Photo #3



Photo #4

TO BE APPROVED AT COUNTY BOARD APRIL 22, 2025

RESOLUTION - 25

APPLYING FOR GRANT FUNDS FOR PUBLIC SNOWMOBILE AND ATV/UTV TRAILS ON THE CHEESE COUNTRY TRAIL AND PECATONICA STATE TRAIL

WHEREAS, the Tri-County Trail Commission is interested in maintaining, acquiring, insuring and developing aids for public snowmobile and ATV/UTV trail use on the Cheese Country Trail and Pecatonica State Trail; and

WHEREAS, said public snowmobile and ATV/UTV trails are eligible for funds under section 23.09(26), Wisconsin Statutes; and

WHEREAS, Lafayette County acts as a fiscal agent for the Tri-County Trail Commission.

NOW, THEREFORE, BE IT RESOLVED, that the Lafayette County Board of Supervisors in legal session assembled, that Lafayette County apply for funds under Section 23.09(26), Wisconsin Statutes, for eligible maintenance, acquisition, insurance and/or development costs, and hereby authorizes Max Blackbourn, and Deborah Krahenbuhl as Tri-County Trail Coordinators and to act on behalf of Lafayette County to submit an application to the State of Wisconsin Department of Natural Resources for any financial aid that may be available; sign documents; and take necessary action to undertake, direct, and complete approved projects.

Respectfully submitted,

COUNTY TRAILS COMMITTEE

| All Gen | |
|--------------------|---|
| Jeff Berget, Chair | Donna Flannery |
| Mark | tenel |
| Mark Pinch | |
| | |
| LEGAL NOTE: | Simple majority vote is required. Requirements of Sec 23.09(26), Wisconsin Statutes applies. Within County Board Authority. |
| FISCAL NOTE: | No direct fiscal impact from the passage of this resolution. |
| | |
| L Carla Jacob | oson, Clerk of the County of Lafayette, State of Wisconsin, do certify that the Lafayette |
| • | pervisors at a meeting held on, 2025 adopted this resolution. |
| | |
| | Carla Jacobson |
| | Lafayette County Clerk |

RESOLUTION $\frac{7}{2}$ - 25

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Respectfully submitted,

COUNTY TRAILS COMMITTEE

Wonna Flannery

| Mark | Venel |
|--------------|---|
| Mark Pinch | |
| LEGAL NOTE: | Simple majority vote is required. Requirements of Sec 23.09(26), Wisconsin Statutes applies. Within County Board Authority. |
| FISCAL NOTE: | No direct fiscal impact from the passage of this resolution. |
| | bson, Clerk of the County of Lafayette, State of Wisconsin, do certify that the Lafayette pervisors at a meeting held on 771 77 , 2025 adopted this resolution. Carla Jacobson |
| | Lafayette County Clerk |