

Final Abstract

Final Report Approved on February 20, 2024

M.L. 2021 Project Abstract

For the Period Ending June 30, 2024

Project Title: Mesabi Trail CsaH 88 to Ely

Project Manager: Robert Manzoline

Affiliation: St. Louis & Lake Counties Regional Railroad Authority

Mailing Address: 11 Station 44 Road

City/State/Zip: Eveleth, MN 55734

Phone: (218) 744-2653

E-mail: bmanzoline@rrauth.com

Website:

Funding Source:

Fiscal Year:

Legal Citation: M.L. 2021, First Special Session, Chp. 6, Art. 6, Sec. 2, Subd. 09b

Appropriation Amount: \$1,650,000

Amount Spent: \$1,650,000

Amount Remaining: -

Sound bite of Project Outcomes and Results

The County State Aid Highway 88 to Ely Mesabi Trail Segment has been completed. This new paved segment is approximately 2.8 miles-long and connects to the existing Mesabi Trail from the West and traverses Easterly to the city of Ely, MN.

Overall Project Outcome and Results

We have completed the County State Aid Highway 88 to Ely Segment which is approximately 2.8 mile long, 10 feet wide bituminous paved surface with 2 foot gravel shoulders. This segment of the trail begins at County State Aid Highway (CSAH) 88 and then traverse easterly to Ely. This segment has connected to the North American Bear Center, the planned Ely Visitors Center and the International Wolf Center. It also connects to the existing Mesabi Trail on the West (towards Tower) and the existing Mesabi Trail in Ely. Ely is a highly regarded destination for all tourists and the gateway to the Boundary Waters.

Project Results Use and Dissemination

Mesabi Trail news and updates are provided through a variety of media, marketing and publications. Web site is: Mesabitrail.com. The following are some of the groups & organizations that disseminate Mesabi Trail information and typically include updates of newly completed trail segments and activities:

- Club Mesabi (10,000 maps & web site)
- Iron Range Tourism (30,000 brochures & web site)
- MN Office of Tourism
- Ampers radio
- Parks & Trails, Home & Away, other private magazines
- 220,000 trail users per year
- Yearly "Mesabi Trail Tour" 700 registered riders
- Named by Bicycle Magazine as "top 10 in the country"



Environment and Natural Resources Trust Fund

M.L. 2021 Approved Final Report

General Information

Date: November 21, 2024

ID Number: 2021-028

Staff Lead: Michael Varien

Project Title: Mesabi Trail Csah 88 to Ely

Project Budget: \$1,650,000

Project Manager Information

Name: Robert Manzoline

Organization: St. Louis & Lake Counties Regional Railroad Authority

Office Telephone: (218) 744-2653

Email: bmanzoline@rrauth.com

Web Address:

Project Reporting

Final Report Approved: February 20, 2024

Reporting Status: Project Completed

Date of Last Action: February 20, 2024

Project Completion: November 30, 2023

Legal Information

Legal Citation: M.L. 2021, First Special Session, Chp. 6, Art. 6, Sec. 2, Subd. 09b

Appropriation Language: \$1,650,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the St. Louis and Lake Counties Regional Railroad Authority to acquire, engineer, and construct a segment of the Mesabi Trail beginning at the intersection of County State-Aid Highway 88 toward Ely.

Appropriation End Date: June 30, 2024

Narrative

Project Summary: This project is for the construction of an approximately 2.8 mile long segment of the Mesabi Trail beginning at the intersection of County State Aid Highway 88 to Ely.

Describe the opportunity or problem your proposal seeks to address. Include any relevant background information.

Running from the Mississippi to the Boundary Waters, the Mesabi Trail is a planned 10' wide, 155 milelong paved trail that serves as an alternate transportation corridor and recreational facility for non-motorized use namely pedestrian, bike, ski, and horses and in designated areas, winter snowmobile use. The trail will connect twenty-nine (29) communities across two counties starting in Grand Rapids and ending in Ely. Approximately 126 miles of the trail has been constructed and 13.7 miles are currently under construction since its inception in 1996. The Mesabi Trail is owned and maintained by the St. Louis and Lake Counties Regional Railroad Authority (RRA). The annual trail maintenance budget is \$390,000. The trail has been constructed in cooperation with local landowners, local governments and State and Federal lands with no eminent domain proceedings.

What is your proposed solution to the problem or opportunity discussed above? Introduce us to the work you are seeking funding to do. You will be asked to expand on this proposed solution in Activities & Milestones.

The County State Aid Highway 88 to Ely Segment (hereafter known as the "Project") is a planned approximately 2.8 mile long, 10 feet wide bituminous paved surface with 2 foot gravel shoulders. The Project will begin at County State Aid Highway (CSAH) 88 and then traverse easterly approximately 2.8 miles to Ely. This segment will make connection to the North American Bear Center, the planned Ely Visitors Center and the International Wolf Center. It will connect to the existing Mesabi Trail on the West (to Tower) and the existing Mesabi Trail in Ely.

What are the specific project outcomes as they relate to the public purpose of protection, conservation, preservation, and enhancement of the state's natural resources?

The Mesabi Trail is constructed in accordance with the MN DOT Bikeway Facility Design Manual. The trail connects communities, provides a transportation corridor, promotes healthy lifestyles and is ADA compliant. The trail traverses multiple landscapes, natural settings, state parks, state and county and federal forests, lakes and streams. The trail travels through many cultural settings that are interpreted including Native American, European settlers, logging era, former iron mining era and current iron mining operations. The trail currently connects 29 communities with yearly users exceeding 220,000 per year of which, 34% arrive from outside of the Northeast MN region.

Project Location

What is the best scale for describing where your work will take place?

Region(s): NE

What is the best scale to describe the area impacted by your work?

Region(s): NE

When will the work impact occur?

During the Project

Activities and Milestones

Activity 1: Right-of-Way Acquisition

Activity Budget: \$10,000

Activity Description:

Acquire right-of-way in sufficient width for trail construction by way of permits, easements, leases or purchase. The minimum right of way width is forty feet. Land purchase is not anticipated but if needed, lands will be acquired by the St. Louis and Lake Counties Regional Railroad Authority. No ENRTF funds will be used to pay for the land itself. ENRTF funds will be used to pay for a portion of the survey, title work, and recording/closing fees. Right-of-way work includes land surveys, legal descriptions, title searches and recording. Majority of this work will be performed by a registered land surveyor, attorney and Minnesota Department of Transportation as all of this segment of the trail will be within the Highway 169 right-of-way. It is understood attorney and appraisal fees are not eligible for grant reimbursement.

Activity Milestones:

Description	Approximate Completion Date
Acquire approximately 14,600 lineal feet by 40 feet wide of trail right-of-way	June 30, 2022

Activity 2: Trail Construction

Activity Budget: \$1,310,000

Activity Description:

Construct a 10' wide bituminous surfaced trail approximately 14,600 lineal feet in length built in accordance with the engineering plan. Trail construction will include 2' wide gravel shoulders, base preparation, grading, gravel base, ditch ways, slopes, culverts, fencing, signing, landscaping, seeding and all else necessary for a complete trail.

Construction will be performed by a licensed and bonded contractor. Project bidding, contractor selection and contracts will be performed in accordance with the St. Louis County Public Project Procurement Process.

Activity Milestones:

Description	Approximate Completion Date
Construct approximately 14,600 lineal feet (~2.8 miles) of bituminous surface trail	June 30, 2024

Activity 3: Environmental and Permitting

Activity Budget: \$97,500

Activity Description:

Environmental work needed to comply with the Federal National Environmental Policy Act (NEPA) and State of Minnesota Environmental Protection Act (MEPA) involving those compliance agencies namely the Federal Departments of Environmental Protection, Highway Administration & Fish & Wildlife and the Minnesota Departments of Natural Resources, Transportation & Historic Preservation.

Other oversight agencies that will become involved include the Federal Army Corps of Engineers, Minnesota Pollution Control Agency, Minnesota Board of Water and Soil Resources and the Local Board of Soil and Water Conservation.

The environmental work will be supported by engineering work to locate alternative trail routes, survey cultural resource locations, survey wetland boundaries, establish property lines and identify land ownership.

Geotechnical work may occur if unsuitable soils or ledge rock is encountered.

Work will be performed by a person or firm accredited by the Minnesota Board of Water and Soil Resources (BWSR) hereafter known as "Consultant". Consultant will perform work needed to comply with NEPA and MEPA documenting trail route alternatives, cultural resource identification, wetland delineation & mitigation, endangered species, social impacts, state waters impacts, land use (4f) and other. Consultant will further evaluate and assure compliance with local ordinances, planning, zoning and codes.

Activity Milestones:

Description	Approximate Completion Date
1. Approvals and permits from various agencies	June 30, 2022

Activity 4: Engineering survey, design, plans and construction management

Activity Budget: \$232,500

Activity Description:

Engineering will be done in accordance with the MN DOT Standards for Bicycle Trails. Engineering work begins with route(s) identification and support environmental work and then to more specific survey work once a preferred trail route alternative is selected. The project engineer will design the trail in accordance with MN DOT, Federal Highway Administration (FHWA) and ASHTO standards while taking into account on-site conditions such as waterways, wetlands, hills, valleys and other features to determine the final trail location and design.

Engineer, working in cooperation with the environmental contractor, will perform design, provide construction plan and specifications. Engineer will also perform construction management, on-site inspections, testing oversight and other functions in accordance with FHWA standards.

Activity Milestones:

Description	Approximate Completion Date
Support for environmental work	June 30, 2022
Plans and specifications	December 31, 2022
Final inspection and project documentation	June 30, 2024
Construction management	June 30, 2024

Project Partners and Collaborators

Name	Organization	Role	Receiving Funds
Bill Dahl	St. Louis and Lake Counties Regional Railroad Authority	Deputy Director	Yes

Dissemination

Describe your plans for dissemination, presentation, documentation, or sharing of data, results, samples, physical collections, and other products and how they will follow ENRTF Acknowledgement Requirements and Guidelines.

Mesabi Trail news and updates are provided through a variety of media, marketing and publications. Web site is: Mesabitrail.com. The following are some of the groups & organizations that disseminate Mesabi Trail information and typically include updates of newly completed trail segments and activities:

- Club Mesabi (10,000 maps & web site)
- Iron Range Tourism (30,000 brochures & web site)
- MN Office of Tourism
- ampers radio
- Parks & Trails, Home & Away, other private magazines
- 220,000 trail users per year
- Yearly “Mesabi Trail Tour” 700 registered riders
- Named by Bicycle Magazine as” top 10 in the country”
- Coop visitors with the MN Discovery Center

The Minnesota Environment and Natural Resources Trust Fund (ENRTF) will be acknowledged through use of the trust fund logo or attribution language on project print and electronic media, publications, signage, and other communications per the ENRTF Acknowledgement Guidelines.

Long-Term Implementation and Funding

Describe how the results will be implemented and how any ongoing effort will be funded. If not already addressed as part of the project, how will findings, results, and products developed be implemented after project completion? If additional work is needed, how will this work be funded?

Long term strategy for the Mesabi Trail has not changed since 1995 which is to construct a trail from Grand Rapids to Ely connecting 29 communities along the way. Seeking eligible grants to complete the trail is an on-going process. A key component is to maintain the trail to last for a period of 20 years. The Regional Railroad Authority has committed to maintain the trail and currently budgets over \$390,000 per year for maintenance costs.

Other ENRTF Appropriations Awarded in the Last Six Years

Name	Appropriation	Amount Awarded
Mesabi Trail Development - Soudan to Ely Segment	M.L. 2014, Chp. 226, Sec. 2, Subd. 07c	\$1,000,000
Mesabi Trail Development Soudan to Ely - Phase II	M.L. 2015, Chp. 76, Sec. 2, Subd. 09i	\$1,000,000
Mesabi Trail Segment from Highway 135 to Town of Embarrass	M.L. 2016, Chp. 186, Sec. 2, Subd. 09e	\$1,200,000
Mesabi Trail Development	M.L. 2017, Chp. 96, Sec. 2, Subd. 09g	\$2,269,000

Develop Mesabi Trail Segment From County Road 88 to Ely	M.L. 2018, Chp. 214, Art. 4, Sec. 2, Subd. 09b	\$600,000
Mesabi Trail Extensions	M.L. 2019, First Special Session, Chp. 4, Art. 2, Sec. 2, Subd. 09g	\$3,000,000
Historic Bruce Mine Park and Mesabi Trailhead	M.L. 2019, First Special Session, Chp. 4, Art. 2, Sec. 2, Subd. 09q	\$1,000,000

Budget Summary

Category / Name	Subcategory or Type	Description	Purpose	Gen. Ineligible	% Benefits	# FTE	Classified Staff?	\$ Amount	\$ Amount Spent	\$ Amount Remaining
Personnel										
							Sub Total	-	-	-
Contracts and Services										
TBD	Professional or Technical Service Contract	Contract with firms TBD for environmental work and permitting				0.6		-	-	-
SEH Engineering, Inc.	Professional or Technical Service Contract	Engineering for trail				2.8		\$168,447	\$168,447	-
TBD	Professional or Technical Service Contract	Right-of-way acquisition				0.06		-	-	-
							Sub Total	\$168,447	\$168,447	-
Equipment, Tools, and Supplies										
							Sub Total	-	-	-
Capital Expenditures										
		Construct bituminous surface trail	For completion of the Mesabi Trail	X				\$1,481,553	\$1,481,553	-
							Sub Total	\$1,481,553	\$1,481,553	-
Acquisitions and Stewardship										
	Other Acquisition	Acres: 0 Parcels: 0 Miles: 2.8						-	-	-
							Sub Total	-	-	-

Travel In Minnesota										
							Sub Total	-	-	-
Travel Outside Minnesota										
							Sub Total	-	-	-
Printing and Publication										
							Sub Total	-	-	-
Other Expenses										
							Sub Total	-	-	-
							Grand Total	\$1,650,000	\$1,650,000	-

Classified Staff or Generally Ineligible Expenses

Category/Name	Subcategory or Type	Description	Justification Ineligible Expense or Classified Staff Request
Capital Expenditures		Construct bituminous surface trail	OK Additional Explanation : Mesabi Trail construction is a capital improvement with a useful life of 25 years.

Non ENRTF Funds

Category	Specific Source	Use	Status	\$ Amount	\$ Amount Spent	\$ Amount Remaining
State						
			State Sub Total	-	-	-
Non-State						
			Non State Sub Total	-	-	-
			Funds Total	-	-	-

Attachments

Required Attachments

Visual Component

File: [dd64e609-524.docx](#)

Alternate Text for Visual Component

Trail segment map of CSAH 88 to Ely...

Board Resolution or Letter

Title	File
RRA Board Resolution	46ba2dd9-a00.pdf

Supplemental Attachments

Capital Project Questionnaire, Budget Supplements, Support Letter, Photos, Media, Other

Title	File
Overall location Map on the Mesabi Trail	6dcb7a99-b63.docx
Background Check Certification Form for ENRTF Funding Recipients	bd11c2c3-6b9.pdf
Mesabi Trail photos	01102998-2a4.docx

Difference between Proposal and Work Plan

Describe changes from Proposal to Work Plan Stage

Due to the requested project funding of \$2,200,000 from the original RFP and approved for \$1,650,000, I reduced the activities and budget line items by 25%.

9.21.20 - Responded to Comment ID 120; 1. Checked the Easement (Other) Acquisition box in General Information. 2. Added clarification for Activity 1 - Right-of-way acquisition for obtaining a Limited Use Permit from MN DOT along Highway 169 from CSAH 88 to Ely. 3. Decreased the Activity 1 budget by \$12,500 from \$22,500 to \$10,000. 4. Increase Activity 2 construction budget by \$12,500 from \$1,297,500 to \$1,310,000. 5. Completed Acquisition and Restoration information.

7.9.21 - Reviewed and Responded to Comment ID 799; Updated Activity 1, right-of-way clarification per the comments.

7.13.21 - Attached the required, completed background check for per Comment ID 1060.

Additional Acknowledgements and Conditions:

The following are acknowledgements and conditions beyond those already included in the above workplan:

Do you understand and acknowledge the ENRTF repayment requirements if the use of capital equipment changes?

Yes

Do you agree travel expenses must follow the "Commissioner's Plan" promulgated by the Commissioner of Management of Budget or, for University of Minnesota projects, the University of Minnesota plan?

N/A

Does your project have potential for royalties, copyrights, patents, sale of products and assets, or revenue generation?

No

Do you understand and acknowledge IP and revenue-return and sharing requirements in 116P.10?

N/A

Do you wish to request reinvestment of any revenues into your project instead of returning revenue to the ENRTF?

N/A

Does your project include original, hypothesis-driven research?

No

Does the organization have a fiscal agent for this project?

No

Work Plan Amendments

Amendment ID	Request Type	Changes made on the following pages	Explanation & justification for Amendment Request (word limit 75)	Date Submitted	Approved	Date of LCCMR Action
1	Amendment Request	<ul style="list-style-type: none"> • General Information • Activities and Milestones • Budget - Professional / Technical Contracts • Budget - Capital, Equipment, Tools, and Supplies 	<p>Removed the Right-of-Way and Environmental & Permitting Activities as they were completed during our ML 2018 CR 88 to Ely Mesabi Trail project.</p> <p>Transferred the funds from those activities to the Trail Construction Activity in the budget. Unmarked the Easement Acquisition in the General Information as the SLLCRRRA has completed and paid for the costs associated for the Limited Use Permit. This was the only land needed for this trail segment along the Hwy 169 right-of-way.</p>	August 16, 2022	Yes	September 1, 2022
2	Amendment Request	<ul style="list-style-type: none"> • Budget - Professional / Technical Contracts • Budget - Capital, Equipment, Tools, and Supplies 	<p>Due to completing this project, an amendment to the budget is needed to finalize: Decrease the Engineering budget from \$232,500 by \$64,052.80 to \$168,447. Increase the Trail Construction budget from \$1,417,500 by \$64,052.80 to \$1,481,553. For the trail construction, we needed to do some additional blasting of rock and use extra material. Our initial estimates for engineering were overstated.</p>	December 4, 2023	Yes	January 19, 2024
3	Completion Date	<p>Previous Completion Date: 06/30/2024</p> <p>New Completion Date: 11/30/2023</p>	Project is completed	December 4, 2023	Yes	January 19, 2024

Status Update Reporting

Final Status Update January 14, 2024

Date Submitted: January 26, 2024

Date Approved: February 5, 2024

Overall Update

We have completed the County State Aid Highway 88 to Ely Segment which is approximately 2.8 mile long, 10 feet wide bituminous paved surface with 2 foot gravel shoulders. This segment of the trail begins at County State Aid Highway (CSAH) 88 and then traverse easterly to Ely. This segment has connected to the North American Bear Center, the planned Ely Visitors Center and the International Wolf Center. It also connects to the existing Mesabi Trail on the West (towards Tower) and the existing Mesabi Trail in Ely. Ely is a highly regarded destination for all tourists and the gateway to the Boundary Waters.

Activity 1

This activity was previously marked complete.

(This activity marked as complete as of this status update)

Activity 2

This activity was previously marked complete.

(This activity marked as complete as of this status update)

Activity 3

This activity was previously marked complete.

(This activity marked as complete as of this status update)

Activity 4

This activity was previously marked complete.

(This activity marked as complete as of this status update)

Dissemination

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Status Update Reporting

Status Update December 1, 2023

Date Submitted: December 4, 2023

Date Approved: January 19, 2024

Overall Update

We have completed this segment of the Mesabi Trail from County State Aid Highway (CSAH) 88 to the city of Ely, MN. Approximately 2.8 miles of bituminous paved trail was built as part of the overall Mesabi Trail project. This segment connects the existing trail from CSAH 88, runs past the North American Bear Center to the trails in the city of Ely and the International Wolf Center. Ely, MN is a tourism destination in Northeastern Minnesota and the start of the Boundary Waters Canoe Area.

Activity 1

This activity was previously marked complete.

(This activity marked as complete as of this status update)

Activity 2

Trail Construction: As stated in the Overall Update, trail construction is completed. Since this area is rocky, we needed to blast more ground and rock than anticipated for the trail route. The route needed to be stabilized and built up to ensure a smooth bituminous surface. (See Amendment Request for more details). Trail construction includes 2' wide gravel shoulders, base preparation, grading, gravel base, ditch ways, slopes, culverts, fencing, signing, landscaping, seeding and all else necessary for a complete trail.

Construction was performed by a licensed and bonded contractor, which was Low Impact. Project bidding, contractor selection and contracts were performed in accordance with the St. Louis County Public Project Procurement Process.

(This activity marked as complete as of this status update)

Activity 3

This activity was previously marked complete.

(This activity marked as complete as of this status update)

Activity 4

Engineering survey, design, plans and construction management: Engineering was done in accordance with the MN DOT Standards for Bicycle Trails. The Engineering work began with route(s) identification and support environmental work and then to more specific survey work once a preferred trail route alternative was selected. The project engineer designed the trail in accordance with MN DOT, Federal Highway Administration (FHWA) and ASHTO standards while taking into account on-site conditions such as waterways, wetlands, hills, valleys and other features to determine the final trail location and design.

Engineer, working in cooperation with the environmental contractor, performed design, provide construction plan and specifications. Engineer also performed construction management, on-site inspections, testing oversight and other functions in accordance with FHWA standards.

(This activity marked as complete as of this status update)

Dissemination

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Status Update Reporting

Status Update June 1, 2023

Date Submitted: June 1, 2023

Date Approved: June 9, 2023

Overall Update

We are moving along quite well and looking to be completed with the entire project by the end of July 2023. Items remaining are described in Activity 2.

Activity 1

This activity was previously marked complete.

(This activity marked as complete as of this status update)

Activity 2

Trail construction and paving of the trail has been completed, with approximately 2.8 miles of the trail is all paved. There are a few remaining items left to complete and are currently in progress: turf establishment, signage, fencing and some minor corrections to complete the entire project. We are targeting to be completed by the end of July 2023.

Activity 3

This activity was previously marked complete.

(This activity marked as complete as of this status update)

Activity 4

Engineering management for the completion of the trail items described in Activity 2 continues. We are targeting to be completed with the entire project by the end of July 2023.

Dissemination

No updates at this time.

Status Update Reporting

Status Update December 1, 2022

Date Submitted: February 3, 2023

Date Approved: February 3, 2023

Overall Update

Our ML 2018, Chp 214, Art 4, Sec 02, Subd 09 project has been completed and finalized. Construction of the trail has started and now stopped due to the winter months. We are about 90% completed with some work in the Spring of 2023 such as turf establishment, fencing and cleanup.

Activity 1

Activity completed using other funds.

(This activity marked as complete as of this status update)

Activity 2

Engineering Construction Management continues as the trail is being constructed.

Activity 3

Activity completed using other funds.

(This activity marked as complete as of this status update)

Activity 4

Trail construction has started and are about 90% completed with the project. Construction had to stop for the winter and will start back up in the spring of 2023. Turf establishment, fencing and cleanup remain to complete the project.

Dissemination

No updates at this time. Answering Comment 2: No press that I know of have covered the completed section so far. However, we have been ramping up a marketing and advertising campaign using social media this past year and this year 2023 going forward.

Status Update Reporting

Status Update June 1, 2022

Date Submitted: August 16, 2022

Date Approved: September 1, 2022

Overall Update

This project is a continuation of our project Mesabi Trail: CR 88 to Ely, ML 2018, Chp 214, Art 4, Sec 02, Subd 09. We are spending the funds on the ML 2018 project which will be completed by June 30, 2022, then we will use the funds for this project to complete the entire segment. We completed the Environmental and Permitting and Right of Way Activities on our ML 2018 project, which shows in our amendment request to move the \$97,500 plus \$10,000 from these Activities to our Trail Construction Activity.

Activity 1

Removed the Right-of-Way Acquisition & Environmental and Permitting Activities as this was completed during our ML 2018 project. Added Activity back in as I deleted from my original submission. The Limited Use Permit allows for the route of the entire segment to be along the Highway 169 right-of-way. No easements were required for this segment. The Limited Use Permit, which is the permit to construct the segment within the highway right-of-way, was submitted to the Minnesota Department of Transportation and approved on February 4, 2022.

(This activity marked as complete as of this status update)

Activity 2

Trail Construction Activity: Trail construction has currently started this spring and spending the funds from our ML 2018 project: Mesabi Trail CR 88 to Ely. With the proposed amended Trail Construction budget, we will be able to make additions to improve the water flow around the trail and connect the new Visitors Center in Ely, MN and improve the connections to the existing Mesabi Trail in Ely.

Activity 3

Environmental and Permitting: This activity was completed during our ML 2018 project. Added Activity back in as I deleted from my original submission. The Wetland Bank Credit Withdrawal Verification and Wetland Bank Credits were purchased and completed on May 10, 2022.

(This activity marked as complete as of this status update)

Activity 4

Engineering survey, design, plans and construction management Activity: Engineering survey, design and plans have all been completed during our ML 2018 project. Construction management has started along with our trail construction.

Dissemination

No updates at this time.