



Environment and Natural Resources Trust Fund (ENRTF)

M.L. 2020 ENRTF Work Plan

Today's Date: 08/19/2019

Date of Next Status Update Report: April 1, 2021

Date of Work Plan Approval:

Project Completion Date: December 31, 2023

Does this submission include an amendment request? NO

PROJECT TITLE: RANIER SAFE HARBOR/TRANSIENT DOCK ON RAINY LAKE

Project Manager: SHERRIL GAUTREAUX

Organization: CITY OF RANIER

College, Department, or Division:

Mailing Address: PO BOX 186

City, State, Zip Code: RANIER, MN 56668

Project Manager Direct Telephone Number: 218-286-3311

Email Address: cityofranier@frontiernet.net

Web Address: www.raniermn.govoffice2.com

Location: Northeast (RANIER)

Total Project Budget: \$762,000

Amount Spent: \$0

Balance: \$762,000

Legal Citation: M.L. 2020, Chp. xx, Sec. xx, Subd. xx

Appropriation Language:

I. PROJECT STATEMENT:

The City of Ranier, MN is constructing a new dock facility in order to enhance public recreational access to Rainy Lake at a state water-access site. There is a need to construct a facility for recreational boats 26 feet or longer due to a growing demand for recreational access of large boats. Ranier is situated at the confluence of Rainy Lake and Rainy River and is considered the gateway to Voyageurs National Park (VNP), Minnesota’s only national park. This project is needed to accommodate the more than 150 houseboats, sailboats and other vessels longer than 26 feet either privately or commercially owned on Rainy Lake. Construction of the dock will enhance VNP by creating a docking space for the VNP large tour boat. A total of 18 overnight and eight daytime slips will be provided. Amenities will be provided to accommodate transient boaters’ needs including electrical services, sewage pump-out station and freshwater services.

II. OVERALL PROJECT STATUS UPDATES:

First Update April 1, 2021

Second Update October 1, 2021

Third Update April 1, 2022

Fourth Update October 1, 2022

Fifth Update April 1, 2023

Sixth Update October 1, 2023

Final Report between project end (December 31) and February 15, 2024

III. PROJECT ACTIVITIES AND OUTCOMES:

ACTIVITY 1 Title: ENGINEERING DESIGN, SURVEY, PLANS AND CONSTRUCTION MANAGEMENT

Description: Complete engineering design of 278’ boat dock with final construction documents. Complete bathymetric survey of bottom of Rainy Lake in area of construction. Complete land topographic survey and soil/bedrock exploration. Obtain professional engineering assistance with MNDNR and US Army Corp of Engineers permitting process.

ACTIVITY 1 ENRTF BUDGET: \$150,000

Outcome	Completion Date
Complete bathymetric survey	10/30/2020
Complete land topographic survey and soil/bedrock exploration	10/30/2020
Plans, specifications, bid documents for construction	12/31/2021

First Update April 1, 2021

Second Update October 1, 2021

Third Update April 1, 2022

Fourth Update October 1, 2022

Fifth Update April 1, 2023

Sixth Update October 1, 2023

Final Report between project end (December 31) and February 15, 2024

ACTIVITY 2 Title: DOCK CONSTRUCTION

Description: The dock will be constructed by a responsible contractor selected through appropriate bidding process. At the successful conclusion of this project, the Port of Ranier will have an ADA compliant transient dock facility with 18 overnight, protected slips and eight daytime slips located on public property, owned and managed by the City of Ranier, MN. This marina will provide overnight transient boaters with water, electricity, and sewage pump out services. Due to the condensed construction season in northern Minnesota, it is projected to take 3 years to construct the dock facility.

ACTIVITY 2 ENRTF BUDGET: \$612,000

Outcome	Completion Date
Construction of 278 foot bin-wall designed dock facility	12/31/2023

First Update April 1, 2021

Second Update October 1, 2021

Third Update April 1, 2022

Fourth Update October 1, 2022

Fifth Update April 1, 2023

Sixth Update October 1, 2023

Final Report between project end (December 31) and February 15, 2024

IV. DISSEMINATION:

Description:

The project will have informational kiosks and signage depicting the ENTRF logo acknowledging the ENTRF funding. The location of the facility will be mapped on Google and Navionics for easy searching by tourists. The local convention and visitor’s bureau will include the facility on their website for easy location for tourists. The facility will be depicted on the city’s website.

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](#).

First Update April 1, 2021

Second Update October 1, 2021

Third Update April 1, 2022

Fourth Update October 1, 2022

Fifth Update April 1, 2023

Sixth Update October 1, 2023

Final Report between project end (December 31) and February 15, 2024

V. ADDITIONAL BUDGET INFORMATION:

A. Personnel and Capital Expenditures

Explanation of Capital Expenditures Greater Than \$5,000:

Capital expenditures of greater than \$5000 include the boat dock. The dock will be maintained by city public works staff and used through its useful life of at least 30 years. If for an unknown reason, the use changes, the city commits to pay back the ENRTF an amount equal to either the cash value received or a residual value approved by the LCCMR director.

Explanation of Use of Classified Staff: None

Total Number of Full-time Equivalents (FTE) Directly Funded with this ENRTF Appropriation:

Enter Total Estimated Personnel Hours for entire duration of project: 0	Divide total personnel hours by 2,080 hours in 1 yr = TOTAL FTE: 0
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Total Number of Full-time Equivalents (FTE) Estimated to Be Funded through Contracts with this ENRTF Appropriation:

Enter Total Estimated Contract Personnel Hours for entire duration of project: 0	Divide total contract hours by 2,080 hours in 1 yr = TOTAL FTE: 0
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VI. PROJECT PARTNERS:

- A. Partners outside of project manager's organization receiving ENRTF funding – N/A
- B. Partners outside of project manager's organization NOT receiving ENRTF funding – N/A

VII. LONG-TERM- IMPLEMENTATION AND FUNDING:

An expanded facility in Ranier would bring other opportunities for boaters and enhance the recreational boating experience on Rainy Lake and Voyageurs National Park. The designed dock will provide continuity of public access to the shore since 1896. This will be the only western access point to Rainy Lake for larger boats. The new transient boat marina and facilities will provide tastefully lighted, safe overnight dockage and land-based comforts never previously available. The addition of this facility will also support other local marinas (in the U.S. and Canada) and provide a long overdue alternative for transient boaters not seeking a strictly “wilderness” experience in Voyageurs National Park. The dock will be sufficient to moor the Voyageurs National Park tour boat giving another access point to visitors on Rainy Lake and other potential tour operators enhancing recreational access to Rainy Lake.

VIII. REPORTING REQUIREMENTS:

- Project status update reports will be submitted April 1 and October 1 each year of the project
- A final report and associated products will be submitted between December 31 and February 15, 2024

IX. SEE ADDITIONAL WORK PLAN COMPONENTS:

- A. Budget Spreadsheet - SEE ATTACHED**
- B. Visual Component or Map - SEE ATTACHED**
- C. Parcel List Spreadsheet - N/A**
- D. Acquisition, Easements, and Restoration Requirements – N/A**
- E. Research Addendum – N/A**

Attachment A: Project Budget Spreadsheet
 Environment and Natural Resources Trust Fund
 M.L. 2020 Budget Spreadsheet



Legal Citation:

Project Manager: Sherril Gautreaux

Project Title: Ranier Safe Harbor/Transient Dock on Rainy Lake

Organization: City of Ranier

Project Budget: \$762,000

Project Length and Completion Date: 3.5 years, December 31, 2023

Today's Date: August 20, 2019

ENVIRONMENT AND NATURAL RESOURCES TRUST FUND BUDGET	Budget	Amount Spent	Balance
BUDGET ITEM			
Personnel (Wages and Benefits)	\$ -	\$ -	\$ -
Professional/Technical/Service Contracts- AMI Consulting Engineers P.A. for project design, construction management, bathymetric survey, land survey, soil bedrock exploration and permitting	\$ 150,000		\$ 150,000
		\$ -	\$ -
Equipment/Tools/Supplies - Marina pedestal 50 amp service x 3, 30 amp service x 9, bollard lighting, electric service, shore control panel, water services, sanitary sewer connection, boat sanitary pump out station	\$ 51,000	\$ -	\$ 51,000
Capital Expenditures Over \$5,000			
Dock (Bin-Wall)	\$ 473,800	\$ -	\$ 473,800
General - Mobilization, traffic control, maintenance and restoration of haul roads	\$ 29,000	\$ -	\$ 29,000
Site Demolition	\$ 6,200	\$ -	\$ 6,200
Other - Contingency (20%)	\$ 52,000	\$ -	\$ 52,000
Fee Title Acquisition			
	\$ -	\$ -	\$ -
Easement Acquisition			
	\$ -	\$ -	\$ -
Professional Services for Acquisition			
	\$ -	\$ -	\$ -
Printing			
	\$ -	\$ -	\$ -
Travel expenses in Minnesota			
	\$ -	\$ -	\$ -
Other			
		\$ -	
COLUMN TOTAL	\$ 762,000	\$ -	

SOURCE AND USE OF OTHER FUNDS CONTRIBUTED TO THE PROJECT	Status (secured or pending)	Budget	Spent	Balance
Non-State: Application for Federal BIG Grant submitted to MNDNR 07/2019, MNDNR reviewing APP and will submit to USFWS 09/2019	PENDING	\$ 1,500,000	\$ -	\$ 1,500,000
State:		\$ -	\$ -	\$ -
In kind: Local surveying company will contribute in-kind surveying. Local owner of houseboat vacation rental company contributing technical advice.		\$ 5,000	\$ -	\$ 5,000

Other ENRTF APPROPRIATIONS AWARDED IN THE LAST SIX YEARS	Amount legally obligated but not yet spent	Budget	Spent	Balance
2019-09 Rainy Lake Recreational Boat Wash Station	\$ 200,000	\$ 200,000	\$ -	\$ 200,000



