

## **Lessard-Sams Outdoor Heritage Council**

Metro Big Rivers 16

Laws of Minnesota 2026 Accomplishment Plan

#### **General Information**

**Date:** 12/03/2025

**Project Title:** Metro Big Rivers 16

Funds Recommended: \$5,889,000

**Legislative Citation:** 

**Appropriation Language:** 

#### **Manager Information**

Manager's Name: Neal Feeken

Title: Executive Director

**Organization:** MN Valley Trust (Metro Big Rivers)

Address: 3815 East American Boulevard

City: Bloomington, MN 55425

Email: nfeeken@mnvalleytrust.org
Office Number: 952-207-0247
Mobile Number: 952-207-0247

Fax Number:

Website: www.mnvalleytrust.org

#### **Location Information**

County Location(s): Sherburne, Washington, Scott, Isanti, Hennepin, Carver, Wright, Dakota, Sibley and Anoka.

#### Eco regions in which work will take place:

Metro / Urban

#### **Activity types:**

Protect in Fee

Restore

**Enhance** 

Wetlands		
Prairie		
Forest		
Habitat		

Priority resources addressed by activity:

#### **Narrative**

#### **Abstract**

Metro Big Rivers 16 will protect 260 acres in fee title, restore 115 acres and enhance 302 acres of priority habitat in the big rivers corridors in the Metropolitan Urbanizing Area (677 acres total). Partners will attempt to leverage OHF grant by approximately 10% with partner funds, private donations, local government contributions, and landowner donations of easement value. Significant volunteer engagement will be invested in habitat enhancement activities. MBR projects benefit wildlife and species in greatest need of conservation (SGCN) and provide increased public access and nature connections for metro residents.

#### **Design and Scope of Work**

Metro Big Rivers 16 will protect, restore and enhance 677 acres of prioritized wildlife habitat in the Metropolitan Urban Area, with an emphasis on the Mississippi, Minnesota and St. Croix Rivers and their tributaries. Metro Big Rivers' work benefits wildlife and species in greatest conservation need (SGCN), improves water quality and instream food availability, increases wildlife-based recreational opportunities, and connects metro residents with nature.

Friends of the Mississippi River (FMR) will enhance 107 acres across multiple sites to increase native plant diversity, improve pollinator and wildlife habitat, bolster water quality, and improve public access to natural spaces. Projects include invasive woody plant removal, seeding and planting native prairie and forest species, mowing, spot-spraying, and prescribed burning. 11 acres of enhancement occur on remnant native prairie.

Great River Greening (GRG) will restore and enhance 67 acres of forest, prairie and other priority habitat across multiple sites. Projects include invasive tree removal, shoreline restoration, tree stand thinning, onsite biochar processing, planting and seeding native grass and wildflowers, planting climate-resilient trees and shrubs, mowing, herbicide application and spot-spraying, and prescribed burning.

Minnesota Valley Trust (MVT) will protect through fee acquisition 100 acres of river frontage, floodplain forest, wetland and upland habitat to expand the Minnesota Valley National Wildlife Refuge. Prospective lands are prioritized by the USFWS and will be restored/enhanced, then open for wildlife-based recreation. MVT will enhance an additional 125 acres of prairie/oak savanna habitat on multiple sites across Refuge units.

Trust for Public Land (TPL) will protect through fee acquisition 160 acres of priority wildlife habitat and restore/enhance 116 acres of prairie and forest habitat, across multiple sites including on a recently-acquired WMA complex. Prospective acquisition sites are prioritized in state, regional, and local natural resource plans. Lands will be managed by public partners and open for wildlife-based recreation.

# Explain how the plan addresses habitat protection, restoration, and/or enhancement for fish, game & wildlife, including threatened or endangered species conservation

Metro Big Rivers projects protect and improve habitats needed by wildlife species in greatest conservation need (SGCN) and other targeted species. Many of Minnesota's forest and grassland SGCNs are migratory. Improving habitat along and near the central flyway (the three big rivers) provides great benefits to all wildlife species, especially during critical migration periods.

Friends of the Mississippi River will conduct habitat enhancement at multiple sites located on or near the Mississippi River, within the Important Bird Area. This corridor provides critical habitat for neotropical migrant birds and numerous SGCN. FMR has been tracking breeding bird species at these sites, recording 11 SGCNs. The sites are also vital for many other species, especially native pollinators, and provide connectivity to other natural areas.

Great River Greening will also conduct significant habitat work on public conservation lands to improve habitat values for wildlife and SGCN, including birds using the Mississippi River migratory corridor and pollinators. Work will restore and enhance forest, woodlands, prairie, riverine, lakeshore, and wetland habitat at priority conservation sites.

Minnesota Valley Trust will acquire lands identified through the USFWS Comprehensive Conservation Plan for the Minnesota Valley National Wildlife Refuge. This plan prioritizes lands for high biodiversity, connectivity, and ability to preserve habitat for SGCN.

Trust for Public Land will acquire lands in fee identified and prioritized in state, regional, and local natural resource plans due to their high biodiversity significance, connectivity to existing public lands, and ability to preserve habitat for SGCN. Acquisitions and subsequent habitat work increase breeding and migratory habitat for waterfowl, shorebirds, neo-tropical migrants, and non-migratory resident species, protect the diversity of native ecosystems, and improve connectivity and resilience.

#### What are the elements of this plan that are critical from a timing perspective?

The three major rivers, which converge in the Metro Urbanizing Area (MUA), are of significant importance to a myriad of migrating species and SGCN. Four intersecting issues create urgency for Metro Big Rivers Partnerships' work in the MUA -- 1) continued decline of many wildlife species, most notably birds and pollinators, 2) declining habitat these species need to rebound and thrive, 3) rising land values and development and 4) metro residents' need for nature nearby.

Protecting and enhancing habitat in the MUA is especially critical now, as land values and developments are both rising, placing renewed demand on lands throughout the area. Metro Big Rivers projects defend against rising land values (especially along lakes and rivers), add needed and significant wildlife habitat, improve connectivity and habitat values (especially for wildlife and SGCN) and increase much-needed public access to wildlife-based outdoor opportunities throughout the MUA, including hunting, fishing and wildlife observation.

# Describe how the plan expands habitat corridors or complexes and/or addresses habitat fragmentation:

Protection partners prioritize work through science-based processes led by the public entities that own or will own interest in the properties (e.g., MN DNR, USFWS). Plans followed include MBS, RESA, Metropolitan Conservation Corridors, Minnesota State Wildlife Action Plan, and the Comprehensive Conservation Plan for the

Minnesota Valley National Wildlife Refuge. Actions are targeted toward building conservation corridors and priority habitat complexes.

Restoration and enhancement partners use science-based criteria to prioritize activities. This includes consideration of the highest quality natural areas (as determined by MBS), as well as prioritization of work within important ecological corridors identified by a coalition of conservation partners and based on rare species and sensitive landscape features. This prioritization ensures that projects reduce fragmentation and link natural areas within already-established corridors. All of the restoration and enhancement sites are located along or near the three big rivers and important tributaries - some of the most important ecological corridors for migrating and sedentary plant and animal life.

# Which top 2 Conservation Plans referenced in MS97A.056, subd. 3a are most applicable to this project?

Minnesota's Wildlife Action Plan 2015-2025

Outdoor Heritage Fund: A 25 Year Framework

Explain how this plan will uniquely address habitat resilience to climate change and its anticipated effects on game, fish & wildlife species utilizing the protected or restored/enhanced habitat this proposal targets.

The Metropolitan Urbanizing Area is expected to be impacted by climate change at a disproportional rate over other areas of Minnesota due to impacts stemming from the "heat island effect" and other factors. Metro Big Rivers partners use The Nature Conservancy's climate resiliency data layer (Anderson, et. al. 2023), to inform land protection, restoration and enhancement. We work in climate-resilient areas, prioritize lands that increase connectivity and build habitat complexes, and select vegetation for plantings taking into account current climate adaptation models. This approach provides the best opportunities to reverse the decline in biodiversity caused by habitat loss and degradation, maintain biodiversity over the long-term and provide high-quality natural areas that support the ability of wildlife to move and adapt to stressors, including those accelerated by a changing climate.

#### Which LSOHC section priorities are addressed in this program?

#### Metro / Urban

Protect habitat corridors, with emphasis on the Minnesota, Mississippi, and St. Croix rivers (bluff to floodplain)

#### **Outcomes**

#### Programs in metropolitan urbanizing region:

A network of natural land and riparian habitats will connect corridors for wildlife and species in greatest conservation need ~ Partners work together to identify priority lands using existing data and public plans, then coordinate protection, restoration and enhancement activities in those priority areas. Work builds upon prior phases and is intended to continue into the future for maximum impact. Mapping shows progress in connecting corridors. Species collections and counts measure impact of activities over time on wildlife and Species in Greatest Conservation Need.

# Per MS 97A.056, Subd. 24, Please explain whether the request is supplanting or is a substitution for any previous funding that was not from a legacy fund and was used for the same purpose.

This request is not supplanting or substituting for any previous funding that was not from a legacy fund and was used for the same purpose.

#### How will you sustain and/or maintain this work after the Outdoor Heritage Funds are expended?

All public partners have committed to maintaining the restoration / enhancement habitat improvements.

All MBR restore/enhance partners will raise funds and work with partners to ensure the project benefits are maintained. FMR and GRG will continue hosting volunteer events to maintain habitat investments.

Lands acquired in fee title by MVT for the Minnesota Valley National Wildlife Refuge will be sustained and maintained over the long-term by the USFWS. Habitat restoration / enhancement will be completed by MVT prior to transfer to the USFWS.

Lands acquired in fee title by TPL will be conveyed to the DNR or local units of government for permanent stewardship. Initial site development and restoration costs are included in this proposal. TPL will work with the steward to develop habitat plans.

#### **Actions to Maintain Project Outcomes**

Year	Source of Funds	Step 1	Step 2	Step 3
Post-Acquisition,	MVT, TPL, Public	Post acquired	Develop & implement	Transfer property to
Ongoing	Partners	property	habitat restoration	public partner,
		and enhancemen		steward
			plans	
Ongoing	FMR, GRG, Local	Monitoring and	Target actions, engage	Take restorative
	Partners, Private	assessment of	local partners and	action to correct any
	Landowners	restoration and	landowners	damage
		enhancement projects		

# Provide an assessment of how your program celebrates cultural diversity or reaches diverse communities in Minnesota, including reaching low- and moderate-income households:

MBR partners have a shared objective of providing all metro residents with high-quality natural spaces nearby. We believe everyone should be able to easily connect with nature, enjoy high-quality wildlife habitat and engage in wildlife-dependent recreation, regardless of race, ethnicity, or socio-economic status. Our projects benefit a diversity of communities, from lower-income, densely-populated neighborhoods to urbanizing suburban/rural areas. Examples of how MBR engages and benefits diverse communities include:

Friends of the Mississippi River and Great River Greening actively engage residents in habitat work in their neighborhoods through targeted outreach for volunteer events. Their youth programming targets young people from diverse backgrounds for exploring environmental careers. FMR's Environmental Stewards Institute increases underrepresented youth participating in environmental career pathway programs; at least 65% of participants identify as black, indigenous, or a person of color.

Metro residents can step off the light rail and into the wilderness on the Minnesota Valley National Wildlife Refuge to connect with nature and wildlife at no cost. The Refuge and Minnesota Valley Trust provide free busing for schools with a high percentage of low-income students and have a free lending program (e.g. snowshoes, fishing poles, field backpacks, binoculars). Their internship and apprenticeship program recruits a diversity of youth to

explore the outdoors and conservation careers.

Through its partnership with the MN Chapter of Backcountry Hunters and Anglers, Trust for Public Land facilitates mentored hunting and angling opportunities for diverse communities on public lands and waters across Minnesota, with a focus on ones protected by the OHF. Like mentee participants, the mentors come from historically marginalized communities with diverse ethnic and racial backgrounds. We know that seeing diversity in outdoor spaces helps foster a sense of representation, belonging and inclusion.

#### **Activity Details**

#### Requirements

If funded, this program will meet all applicable criteria set forth in MS 97A.056? Yes

Will county board or other local government approval <u>be formally sought\*\*</u> prior to acquisition, per 97A.056 subd 13(j)?

No

**Describe any measures to inform local governments of land acquisition under their jurisdiction:** Local units of government will be notified of pending fee title acquisitions, as required by law.

Is the land you plan to acquire (fee title) free of any other permanent protection? Yes

Will restoration and enhancement work follow best management practices including MS 84.973 Pollinator Habitat Program?

Yes

Is the restoration and enhancement activity on permanently protected land per 97A.056, Subd 13(f), tribal lands, and/or public waters per MS 103G.005, Subd. 15 or on lands to be acquired in this program? Yes

#### Where does the activity take place?

**SNA** 

**Permanently Protected Conservation Easements** 

County/Municipal

**WMA** 

Refuge Lands

WPA

#### **Land Use**

Will there be planting of any crop on OHF land purchased or restored in this program, either by the proposer or the end owner of the property, outside of the initial restoration of the land?

Yes

## Explain what will be planted and include the maximum percentage of any acquired parcel that would be planted into foodplots by the proposer or the end owner of the property:

Restoration/Enhancement:

Short-term use of agricultural crops is an accepted best practice for preparing a site for prairie restoration. For example, short-term use of soybeans could be used for restorations in order to control weed seedbeds prior to prairie planting. In some cases this necessitates the use of GMO treated products to facilitate herbicide use in order to control weeds present in the seedbank.

Will insecticides or fungicides (including neonicotinoid and fungicide treated seed) be used within any activities of this program either in the process of restoration or use as food plots?

No

Is this land currently open for hunting and fishing?

No

Will the land be open for hunting and fishing after completion?

Yes

#### Describe any variation from the State of Minnesota regulations:

Lands acquired for the Minnesota Valley National Wildlife Refuge will be open for public hunting and fishing according to the National Wildlife Refuge Improvement Act. The lands will be opened through a public process prescribed by the Act. We anticipate hunting and fishing opportunities will be like those already established for lands previously acquired for the Refuge. For specific information, refer to the Refuge's website - https://www.fws.gov/refuge/minnesota-valley/visit-us/activities/hunting

Lands acquired by Trust for Public Land will be open for fishing and hunting.

#### Who will eventually own the fee title land?

State of MN

**Federal** 

Local Unit of Government

County

#### Land acquired in fee will be designated as a:

**WMA** 

National Wildlife Refuge

**SNA** 

State Forest

**AMA** 

Other: County Conservation Area

## What is the anticipated number of closed acquisitions (range is fine) you plan to accomplish with this appropriation?

2-5

#### Are there currently trails or roads on any of the proposed acquisitions?

Yes

#### Describe the types of trails or roads and the allowable uses:

We are not aware of any trails or roads at this time, although some parcels acquired in fee title may have existing field roads or low maintenance trails. Properties identified and prioritized for protection through conservation easements often have trails and roads on them; private landowners typically will be allowed to use those trails/roads on their property.

## Will the trails or roads remain and uses continue to be allowed after OHF acquisition? Yes

#### How will maintenance and monitoring be accomplished?

Any pre-existing low-maintenance roads and trails on properties acquired for the MN Valley National Wildlife Refuge (USFWS) may be continued under a plan developed for the purpose of property access for habitat maintenance and public use of the property for wildlife-dependent recreation (e.g., hunting and fishing).

TPL is not aware of any trails or roads on any of the acquisitions. If any are discovered on lands to be managed by the DNR, they will be managed per DNR policy for WMAs, AMAs, SNAs or State Forests. If they are discovered on lands to be managed by local units of government, they will be managed per a maintenance and monitoring plan developed in consultation with LSOHC staff.

### Will new trails or roads be developed or improved as a result of the OHF acquisition?

No

#### Will the acquired parcels be restored or enhanced within this appropriation?

Yes

We expect some restoration needs for most if not all acquired parcels. Restoration needs will likely be funded via this and potentially through subsequent appropriations, depending on fund availability.

## Will the land that you acquire (fee or easement) be restored or enhanced within this program's funding and availability?

Yes

### **Timeline**

Activity Name	Estimated Completion Date
MVT - Enhance and restore 125 acres	June 2031
TPL - Restore and enhance 116 acres	June 2031
TPL - Protect 160 acres through fee title acquisition	June 2030
MVT - Protect 100 acres through fee title acquisition	June 2030
GRG - Restore 45 acres and enhance 22 acres	June 2031
FMR - Enhance 107 acres	June 2031

**Date of Final Report Submission:** 11/01/2031

#### **Availability of Appropriation:** Subd. 7. Availability of Appropriation

- (a) Money appropriated in this section may not be spent on activities unless they are directly related to and necessary for a specific appropriation and are specified in the accomplishment plan approved by the Lessard-Sams Outdoor Heritage Council. Money appropriated in this section must not be spent on indirect costs or other institutional overhead charges that are not directly related to and necessary for a specific appropriation. Money appropriated for fee title acquisition of land may be used to restore, enhance, and provide for public use of the land acquired with the appropriation. Public-use facilities must have a minimal impact on habitat in acquired lands.
- (b) Money appropriated in this section is available as follows:
- (1) money appropriated for acquiring real property is available until June 30, 2030;
- (2) money appropriated for restoring and enhancing land acquired with an appropriation in this section is available for four years after the acquisition date with a maximum end date of June 30, 2034;
- (3) money appropriated for restoring or enhancing other land is available until June 30, 2031;
- (4) notwithstanding clauses (1) to (3), money appropriated for a project that receives at least 15 percent of its funding from federal funds is available until a date sufficient to match the availability of federal funding to a maximum of six years if the federal funding was confirmed and included in the original approved draft accomplishment plan; and
- (5) money appropriated for other projects is available until the end of the fiscal year in which it is appropriated.

## **Budget**

Budget reallocations up to 10% do not require an amendment to the Accomplishment Plan.

## **Grand Totals Across All Partnerships**

Item	<b>Funding Request</b>	Leverage	Leverage Source	Total
Personnel	\$419,800	\$95,500	members, donors,	\$515,300
			Cities and	
			Foundations	
Contracts	\$1,708,600	\$132,500	MVT, Foundation	\$1,841,100
			Grant, volunteers	
Fee Acquisition w/	\$2,380,000	-	-	\$2,380,000
PILT				
Fee Acquisition w/o	\$1,000,000	\$100,000	-, MVT	\$1,100,000
PILT				
Easement Acquisition	-	-	-	-
Easement	-	-	-	-
Stewardship				
Travel	\$10,200	\$1,200	Private	\$11,400
Professional Services	\$35,000	-	-	\$35,000
Direct Support	\$133,400	\$201,400	MVT, Private, GRG	\$334,800
Services				
DNR Land Acquisition	\$64,000	-	-	\$64,000
Costs				
Capital Equipment	-	-	-	-
Other	\$7,500	-	-	\$7,500
Equipment/Tools				
Supplies/Materials	\$105,500	\$10,000	-, FMR	\$115,500
DNR IDP	\$25,000	-	-	\$25,000
Grand Total	\$5,889,000	\$540,600	-	\$6,429,600

## Partner: Friends of the Mississippi River

#### Totals

Item	Funding Request	Leverage	Leverage Source	Total
Personnel	\$78,600	\$35,500	members, donors	\$114,100
Contracts	\$480,000	\$22,500	volunteers	\$502,500
Fee Acquisition w/	-	-	-	-
PILT				
Fee Acquisition w/o	-	-	-	-
PILT				
Easement Acquisition	-	-	-	-
Easement	-	-	-	-
Stewardship				
Travel	\$4,700	-	-	\$4,700
Professional Services	-	-	-	-
Direct Support	\$45,200	-	-	\$45,200
Services				
DNR Land Acquisition	-	-	-	-
Costs				
Capital Equipment	-	-	-	-
Other	\$1,000	-	-	\$1,000
Equipment/Tools				
Supplies/Materials	\$35,500	\$10,000	FMR	\$45,500
DNR IDP	-	-	-	-
<b>Grand Total</b>	\$645,000	\$68,000	-	\$713,000

### Personnel

Position	Annual FTE	Years	Funding	Leverage	Leverage	Total
		Working	Request		Source	
FMR Staff	0.2	4.0	\$78,600	\$35,500	members,	\$114,100
(Ecologists,					donors	
Pollinator						
Biologist,						
Conservation						
Tech)						

## **Partner: Great River Greening**

#### Totals

Item	Funding Request	Leverage	Leverage Source	Total
Personnel	\$181,200	\$60,000	Cities and	\$241,200
			Foundations	
Contracts	\$505,600	-	-	\$505,600
Fee Acquisition w/	-	-	-	-
PILT				
Fee Acquisition w/o	-	-	-	-
PILT				
Easement Acquisition	-	-	-	-
Easement	-	-	-	-
Stewardship				
Travel	\$5,500	-	-	\$5,500
Professional Services	-	-	-	-
Direct Support	\$40,200	\$65,400	GRG	\$105,600
Services				
DNR Land Acquisition	-	-	-	-
Costs				
Capital Equipment	-	-	-	-
Other	\$6,500	-	-	\$6,500
Equipment/Tools				
Supplies/Materials	\$70,000	-	-	\$70,000
DNR IDP	-	-	-	-
<b>Grand Total</b>	\$809,000	\$125,400	-	\$934,400

#### Personnel

Position	Annual FTE	Years Working	Funding Request	Leverage	Leverage Source	Total
GRG Staff	0.32	5.0	\$181,200	\$60,000	Cities and	\$241,200
(Ecologists,					Foundations	
Technicians)						

## Partner: MN Valley NWR Trust

#### Totals

Item	<b>Funding Request</b>	Leverage	Leverage Source	Total
Personnel	-	-	-	-
Contracts	\$448,000	\$35,000	MVT	\$483,000
Fee Acquisition w/ PILT	-	-	-	-
Fee Acquisition w/o PILT	\$800,000	\$100,000	MVT	\$900,000
Easement Acquisition	-	=	-	-
Easement Stewardship	-	-	-	-
Travel	-	-	-	-
Professional Services	-	-	-	-
Direct Support Services	-	\$88,000	MVT	\$88,000
DNR Land Acquisition Costs	\$7,000	-	-	\$7,000
Capital Equipment	-	=	-	-
Other Equipment/Tools	-	-	-	-
Supplies/Materials	-	-	-	-
DNR IDP	-	-	-	-
Grand Total	\$1,255,000	\$223,000	-	\$1,478,000

#### **Partner: Trust for Public Land**

#### **Totals**

Item	Funding Request	Leverage	Leverage Source	Total
Personnel	\$160,000	-	-	\$160,000
Contracts	\$275,000	\$75,000	Foundation Grant	\$350,000
Fee Acquisition w/ PILT	\$2,380,000	-	-	\$2,380,000
Fee Acquisition w/o PILT	\$200,000	-	-	\$200,000
Easement Acquisition	-	-	-	-
Easement	-	-	-	-
Stewardship				
Travel	-	\$1,200	Private	\$1,200
Professional Services	\$35,000	-	-	\$35,000
Direct Support	\$48,000	\$48,000	Private	\$96,000
Services				
DNR Land Acquisition	\$57,000	-	-	\$57,000
Costs				
Capital Equipment	-	-	-	-
Other	-	-	-	-
Equipment/Tools				
Supplies/Materials	-	-	-	-
DNR IDP	\$25,000	-	-	\$25,000
<b>Grand Total</b>	\$3,180,000	\$124,200	-	\$3,304,200

#### Personnel

Position	Annual FTE	Years Working	Funding Request	Leverage	Leverage Source	Total
TPL Staff	0.31	3.0	\$160,000	-	-	\$160,000

**Amount of Request:** \$5,889,000 **Amount of Leverage:** \$540,600

Leverage as a percent of the Request: 9.18%

**DSS + Personnel:** \$553,200

As a % of the total request: 9.39%

Easement Stewardship: -

As a % of the Easement Acquisition: -

## How will this program accommodate the reduced appropriation recommendation from the original proposed requested amount?

Metro Big Rivers reduced the number of projects it will complete and acres impacted to accommodate the reduced appropriation recommendation.

#### **Detail leverage sources and confirmation of funds:**

Leverage includes committed partner and other private funds (FMR, GRG, MVT, TPL), committed and anticipated city funds (FMR, GRG).

#### Does this project have the ability to be scalable?

Yes

#### If the project received 50% of the requested funding

**Describe how the scaling would affect acres/activities and if not proportionately reduced, why?** A reduction in funding would reduce outputs (acres/activities). The reduction will not be exactly proportional, as partners have some fixed costs that do not change based on project size.

## Describe how personnel and DSS expenses would be adjusted and if not proportionately reduced, why?

Personnel and DSS expenses are scalable, but not proportionately, due to grant management, landowner outreach and other fixed costs. Some easement and fee acquisitions fail to close, but still have costs. Landowner donation of easement value allows grant funds to go further, increasing personnel and DSS costs.

#### Personnel

#### Has funding for these positions been requested in the past?

Yes

#### **Contracts**

#### What is included in the contracts line?

FMR, GRG, MVT, TPL - Restoration / enhancement contracts with service providers. TPL - Potential site clean up and initial development costs.

#### **Professional Services**

#### What is included in the Professional Services line?

Appraisals

Design/Engineering

Other: Phase 1 Environmental Review

Surveys

#### **Fee Acquisition**

#### What is the anticipated number of fee title acquisition transactions?

3-5

#### **Travel**

#### Does the amount in the travel line include equipment/vehicle rental?

Yes

## Explain the amount in the travel line outside of traditional travel costs of mileage, food, and lodging NA

I understand and agree that lodging, meals, and mileage must comply with the current MMB Commissioner Plan:

Yes

#### **Direct Support Services**

## How did you determine which portions of the Direct Support Services of your shared support services is direct to this program?

FMR – As of October 27, 2023, FMR's DSS rate has been approved by DNR staff. The rate includes the allowable direct and necessary expenditures that are not captured in other line items in the budget. A portion not exceeding 50% of these costs are requested from the grant and the balance is contributed as leverage.

GRG – As approved by the DNR in September 2024, GRG's DSS rate includes the allowable direct and necessary expenditures that are not captured in other line items in the budget. A portion not exceeding 50% of these costs are requested from the grant and the balance is contributed as leverage.

TPL - DSS rate is based upon our federal rate which has been approved by the DNR. 50% of these costs are requested from the grant, 50% is contributed as leverage.

 $\,$  MVT is not requesting DSS but is offering foregone DSS as leverage.  $\,$  MVT is estimating these costs at 15% on eligible line items

#### **Other Equipment/Tools**

#### Give examples of the types of Equipment and Tools that will be purchased?

Hand tools, saws, brush cutters, GPS devices, safety gear and other necessary equipment to complete restoration and enhancement activities.

#### **Federal Funds**

Do you anticipate federal funds as a match for this program?

No

## **Output Tables**

### **Acres by Resource Type (Table 1)**

Type	Wetland	Prairie	Forest	Habitat	Total Acres
Restore	0	95	20	10	125
Protect in Fee with State PILT Liability	-	-	ı	140	140
Protect in Fee w/o State PILT Liability	-	-	ı	120	120
Protect in Easement	-	-	ı	ı	-
Enhance	-	39	136	117	292
Total	0	134	156	387	677

#### **How many of these Prairie acres are Native Prairie? (Table 1b)**

Туре	Native Prairie (acres)
Restore	-
Protect in Fee with State PILT Liability	-
Protect in Fee w/o State PILT Liability	-
Protect in Easement	-
Enhance	11
Total	11

### **Total Requested Funding by Resource Type (Table 2)**

Type	Wetland	Prairie	Forest	Habitat	Total Funding
Restore	ı	\$434,900	\$346,300	ı	\$781,200
Protect in Fee with State PILT Liability	-	ı	ı	\$2,556,000	\$2,556,000
Protect in Fee w/o State PILT Liability	ı	ı	ı	\$1,156,000	\$1,156,000
Protect in Easement	-	-	-	-	-
Enhance	-	\$170,600	\$777,200	\$448,000	\$1,395,800
Total	•	\$605,500	\$1,123,500	\$4,160,000	\$5,889,000

### **Acres within each Ecological Section (Table 3)**

Туре	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Acres
Restore	125	ı	ı	ı	ı	125
Protect in Fee with State PILT Liability	140	ı	1	1	1	140
Protect in Fee w/o State PILT Liability	120	-	-	-	-	120
Protect in Easement	-	-	-	-	-	-
Enhance	292	-	-	-	-	292
Total	677	-	-	-	-	677

### **Total Requested Funding within each Ecological Section (Table 4)**

Туре	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Funding
Restore	\$781,200	-	-	-	-	\$781,200
Protect in Fee with State PILT Liability	\$2,556,000	-	-	-	-	\$2,556,000
Protect in Fee w/o State PILT Liability	\$1,156,000	-	-	-	-	\$1,156,000
Protect in Easement	-	-	-	-	-	-
Enhance	\$1,395,800	-	-	-	-	\$1,395,800
Total	\$5,889,000	-	-	-	-	\$5,889,000

## **Average Cost per Acre by Resource Type (Table 5)**

Type	Wetland	Prairie	Forest	Habitat
Restore	-	\$4,577	\$17,315	\$0
Protect in Fee with State PILT Liability	-	-	-	\$18,257
Protect in Fee w/o State PILT Liability	-	-	-	\$9,633
Protect in Easement	-	-	-	-
Enhance	-	\$4,374	\$5,714	\$3,829

## **Average Cost per Acre by Ecological Section (Table 6)**

Туре	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest
Restore	\$6,249	-	-	-	-
Protect in Fee with State PILT Liability	\$18,257	-	-	-	-
Protect in Fee w/o State PILT Liability	\$9,633	-	-	-	-
Protect in Easement	-	-	-	-	ı
Enhance	\$4,780	-	-	-	-

### **Target Lake/Stream/River Feet or Miles**

3.45

#### **Parcels**

#### **Parcel Information**

#### Sign-up Criteria?

No

#### Explain the process used to identify, prioritize, and select the parcels on your list:

FMR and GRG work with their public partners and other interested stakeholders to identify priority projects and areas. Criteria includes ecological and habitat value and potential (biodiversity, size and location), congruence with existing plans and priority areas, adjacency and connectedness to other public and protected lands and complexes, willing and committed landowners and leveraged opportunities.

MVT seeks to acquire land within the boundaries established by the USFWS for the Minnesota Valley National Wildlife Refuge in its Comprehensive Conservation Plan. Within those boundaries, parcels are prioritized based on adjacency or proximity to lands already publicly-protected, the opportunity to protect lands from development and restore habitat to meet ecological and public use objectives, and the feasibility of completing large blocks of protected and publicly-managed lands over time.

TPL works with its public partners (Minnesota DNR and local units of government) to identify priority opportunities that expand on and create new public conservation investments that protect high-quality wetland, woodland, prairie and riparian habitat.

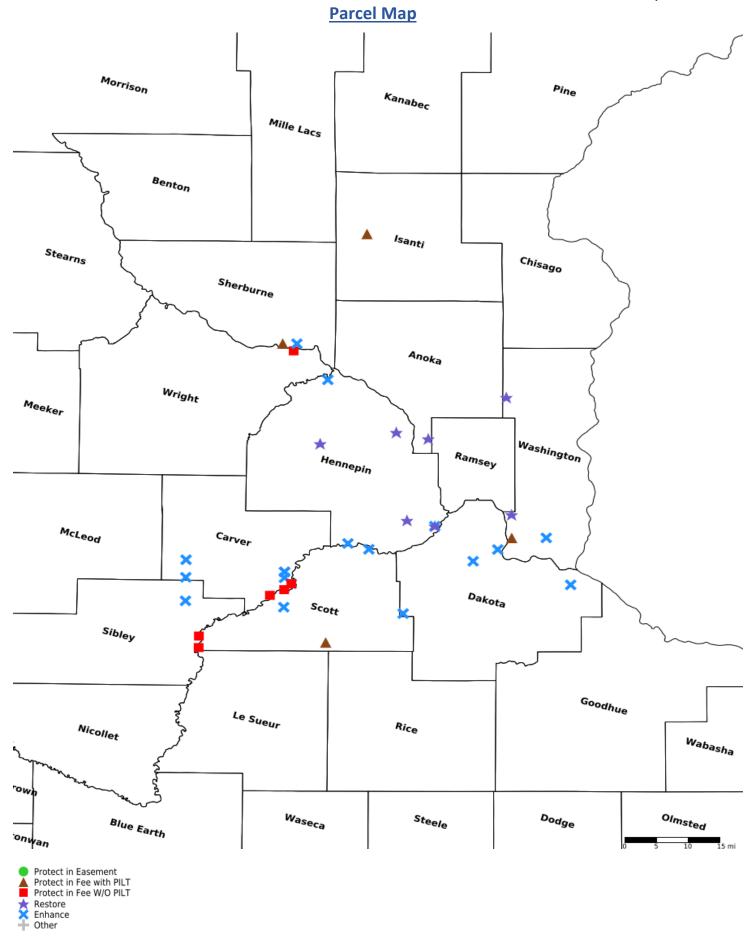
#### **Restore / Enhance Parcels**

Name	County	TRDS	Acres	Est Cost	Existing Protection	Description
GRG - Innsbruck Park Phase 2	Anoka	03024224	22	\$78,200	Yes	Enhance 22 acres of natural woodland area with
						additional funding to assist
						budgets in Phase 1
						impacted by Prevailing
						Wage.
MVT - Rapids Lake Lundquist	Carver	11524236	50	\$27,500	Yes	Oak savanna enhancement
MVT - Rapids Lake Unit #2	Carver	11524225	57	\$25,000	Yes	Oak Savanna enhancement
MVT - Rapids Lake VC	Carver	11423206	1	\$5,000	Yes	Oak savanna
MVT - San Francisco Belter Unit	Carver	11424225	10	\$235,000	Yes	Oak Savanna enhancement
MVT -Perbix WPA	Carver	11526234	20	\$25,000	Yes	Grassland enhancement
MVT -Tiger Lake WPA	Carver	11526215	50	\$15,000	Yes	Grassland enhancement
MVT-Rapids Lake Unit North	Carver	11524225	90	\$25,000	Yes	Oak Savanna enhancement
FMR - Hastings Sand Coulee	Dakota	11417202	88	\$511,500	Yes	Enhance 32 acres native
SNA						prairie, and 56 acres forest
FMR - Pine Bend Bluffs SNA	Dakota	02722227	42	\$323,400	Yes	Enhance 42 acres forest
FMR - Rosemount Preserve	Dakota	11519216	24	\$110,980	Yes	Enhance 7 acres prairie and
						17 acres forest
MVT -Soberg WPA	Dakota	11421235	25	\$5,000	Yes	Grassland enhancement

GRG - Brookdale Park Hennepin 11921227 13 \$240,700 Yes	Project #: HAU9
	Restore 13 acres mesic prairie through turf removal
	conversion. Adjacent to
	water way that will require
	erosion control, soil
	stabilization and local
	watershed permitting. This
	project is in coordination
	with larger restoration
	efforts across the park and
	adjacent Shingle Creek.
GRG - Medina Lake Final Phase Hennepin 11823202 2 \$44,200 Yes	Restore 2 acres of natural
	area through prairie
	establishment. This will
	complete the full parcel
	restoration begun on
	ML2024 - MBR14. Due to
	high cost per acre received
	from bids in fall 2024, Great
	Reiver Greening will be
	using internal field crew to
	complete the restoration to
	minimize cost/acre. This 2
	acres of restroation would
	complete the restoration of
	this parcel.
GRG - Wood Lake Nature Center - Hennepin 02824233 10 \$161,300 Yes	Restore 10 acres of
Phase 2	woodland through
	understory invasive removal
	and native establishment.
MVT - Long Meadow Lake         Hennepin         02723206         15         \$50,000         Yes	Floodplain restoration
MVT - Long Meadow Lake BLVC	
	Oak savanna
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes	Grassland/Wetland
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes	Grassland/Wetland enhancement
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes	Grassland/Wetland enhancement Oak savanna
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes	Grassland/Wetland enhancement Oak savanna
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine         Washington         02721214         81         \$734,990         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie,
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine         Washington         02721214         81         \$734,990         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of invasive treatment including
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of invasive treatment including tree, shrub and herbaceous
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of invasive treatment including tree, shrub and herbaceous species. Reestablishment of
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of invasive treatment including tree, shrub and herbaceous species. Reestablishment of native vegetations through
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of invasive treatment including tree, shrub and herbaceous species. Reestablishment of native vegetations through planting tree and shrubs,
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of invasive treatment including tree, shrub and herbaceous species. Reestablishment of native vegetations through planting tree and shrubs, seeding ground layer and
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of invasive treatment including tree, shrub and herbaceous species. Reestablishment of native vegetations through planting tree and shrubs, seeding ground layer and planting forest nursery
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase 2         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of invasive treatment including tree, shrub and herbaceous species. Reestablishment of native vegetations through planting tree and shrubs, seeding ground layer and planting forest nursery plots.
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of invasive treatment including tree, shrub and herbaceous species. Reestablishment of native vegetations through planting tree and shrubs, seeding ground layer and planting forest nursery plots. Restore 600 acres of prairie,
MVT - Upgrala Unit         Hennepin         11622233         72         \$100,000         Yes           MVT - Wilkie Unit         Hennepin         11522201         15         \$100,000         Yes           FMR - Camp Cozy         Sherburne         03326231         29         \$240,900         Yes           MVT - Redhead WPA         Sibley         11426222         40         \$25,000         Yes           FMR - Cottage Grove Ravine Regional Park         Washington         02721214         81         \$734,990         Yes           GRG - Bailey School Forest Phase 2         Washington         02822225         20         \$284,600         Yes	Grassland/Wetland enhancement Oak savanna Enhance 29 acres forest Grassland/Wetland enhancement Enhance 54 acres prairie, and 27 acres forest Restore 10 acres and enhance 10 acres of oak forest. Restoration will require multiple rounds of invasive treatment including tree, shrub and herbaceous species. Reestablishment of native vegetations through planting tree and shrubs, seeding ground layer and planting forest nursery plots.

#### **Fee Parcels**

Name	County	TRDS	Acres	Est Cost	Existing Protection
MVT - Rapids Lake Unit Addition, MN Valley National Wildlife Refuge	Carver	11423206	118	\$826,000	No
MVT - San Francisco Unit Addition, MN Valley National Wildlife Refuge	Carver	11424212	168	\$546,000	No
MVT - San Francisco Unit Addition, MN Valley National Wildlife Refuge	Carver	11424215	353	\$1,147,250	No
TPL - Green Lake SNA	Isanti	03625226	190	\$600,000	No
MVT - Blakeley Unit Addition, MN Valley National Wildlife Refuge	Scott	11326236	194	\$630,500	No
TPL - Ney WMA addition #3	Scott	11323225	193	\$1,500,000	No
TPL - Mississippi Sherburne North	Sherburne	03327235	34	\$1,200,000	No
MVT - Jessenland Unit Addition, MN Valley	Sibley	11326224	367	\$1,835,000	No
National Wildlife Refuge					
TPL - Nesvig AMA	Washington	02722213	200	\$5,000,000	No
TPL - Mississippi River Conservation Area	Wright	12123218	133	\$3,500,000	No





## **Lessard-Sams Outdoor Heritage Council**

## Metro Big Rivers 16 Comparison Report

**Program Title:** ML 2026 - Metro Big Rivers 16 **Organization:** MN Valley Trust (Metro Big Rivers)

Manager: Neal Feeken

**Budget** 

**Requested Amount:** \$21,386,800 **Appropriated Amount:** \$5,889,000

Percentage: 27.54%

Item	Requested Proposal	Leverage Proposal	Appropriated AP	Leverage AP	Percent of Request	Percent of Leverage
Personnel	\$1,507,400	\$216,800	\$419,800	\$95,500	27.85%	44.05%
Contracts	\$6,396,300	\$255,000	\$1,708,600	\$132,500	26.71%	51.96%
Fee Acquisition w/ PILT	\$8,500,000	-	\$2,380,000	-	28.0%	-
Fee Acquisition w/o PILT	\$3,750,000	\$350,000	\$1,000,000	\$100,000	26.67%	28.57%
Easement Acquisition	-	-	-	-	-	-
Easement Stewardship	-	-	-	-	-	-
Travel	\$22,700	\$1,200	\$10,200	\$1,200	44.93%	100.0%
Professional Services	\$115,000	-	\$35,000	-	30.43%	-
Direct Support Services	\$377,100	\$726,600	\$133,400	\$201,400	35.38%	27.72%
DNR Land Acquisition Costs	\$253,000	-	\$64,000	-	25.3%	-
Capital Equipment	-	-	-	-	-	-
Other Equipment/Tools	\$13,400	-	\$7,500	-	55.97%	-
Supplies/Materials	\$352,700	-	\$105,500	\$10,000	29.91%	-
DNR IDP	\$99,200	-	\$25,000	-	25.2%	-
Grand Total	\$21,386,800	\$1,549,600	\$5,889,000	\$540,600	27.54%	34.89%

#### If the project received 70% of the requested funding

**Describe how the scaling would affect acres/activities and if not proportionately reduced, why?** A reduction in funding would reduce outputs (acres/activities). The reduction will not be exactly proportional, as partners have some fixed costs that do not change based on project size.

## Describe how personnel and DSS expenses would be adjusted and if not proportionately reduced, why?

Personnel and DSS expenses are scalable, but not proportionately, due to grant management, landowner outreach and other fixed costs. Some easement and fee acquisitions fail to close, but still have costs. Landowner donation of easement value allows grant funds to go further, increasing personnel and DSS costs.

#### If the project received 50% of the requested funding

**Describe how the scaling would affect acres/activities and if not proportionately reduced, why?** A reduction in funding would reduce outputs (acres/activities). The reduction will not be exactly proportional, as partners have some fixed costs that do not change based on project size.

## Describe how personnel and DSS expenses would be adjusted and if not proportionately reduced, why?

Personnel and DSS expenses are scalable, but not proportionately, due to grant management, landowner outreach and other fixed costs. Some easement and fee acquisitions fail to close, but still have costs. Landowner donation of easement value allows grant funds to go further, increasing personnel and DSS costs.

#### **Output**

## **Acres by Resource Type (Table 1)**

Туре	Total Proposed	Total in AP	Percentage of Proposed
Restore	362	125	34.53%
Protect in Fee with State PILT Liability	498	140	28.11%
Protect in Fee w/o State PILT Liability	343	120	34.99%
Protect in Easement	0	-	-
Enhance	1,030	292	28.35%

## **Total Requested Funding by Resource Type (Table 2)**

Туре	Total	Total in AP	Percentage of
	Proposed		Proposed
Restore	\$1,926,900	\$781,200	40.54%
Protect in Fee with State PILT Liability	\$9,282,000	\$2,556,000	27.54%
Protect in Fee w/o State PILT Liability	\$4,016,000	\$1,156,000	28.78%
Protect in Easement	-	-	-
Enhance	\$6,161,900	\$1,395,800	22.65%

### **Acres within each Ecological Section (Table 3)**

Туре	Total	Total in AP	Percentage of
	Proposed		Proposed
Restore	362	125	34.53%
Protect in Fee with State PILT Liability	498	140	28.11%
Protect in Fee w/o State PILT Liability	343	120	34.99%
Protect in Easement	0	-	-
Enhance	1,030	292	28.35%

### **Total Requested Funding within each Ecological Section (Table 4)**

Туре	Total	Total in AP	Percentage of
	Proposed		Proposed
Restore	\$1,926,900	\$781,200	40.54%
Protect in Fee with State PILT Liability	\$9,282,000	\$2,556,000	27.54%
Protect in Fee w/o State PILT Liability	\$4,016,000	\$1,156,000	28.78%
Protect in Easement	-	-	
Enhance	\$6,161,900	\$1,395,800	22.65%