

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

DNR WMA & SNA Acquisition - Phase 15 Laws of Minnesota 2023 Accomplishment Plan

### **General Information**

Date: 07/28/2023

Project Title: DNR WMA & SNA Acquisition - Phase 15

Funds Recommended: \$2,340,000

Legislative Citation: ML 2023, Ch. 40, Art. 1, Sec. 2, subd. 5(h)

**Appropriation Language:** \$2,340,000 the first year is to the commissioner of natural resources to acquire in fee and restore and enhance lands for wildlife management purposes under Minnesota Statutes, section 86A.05, subdivision 8, and to acquire land in fee for scientific and natural area purposes under Minnesota Statutes, section 86A.05, subdivision 5. Subject to the evaluation criteria in Minnesota Rules, part 6136.0900, priority must be given to acquiring lands that are eligible for the native prairie bank under Minnesota Statutes, section 84.96, or lands adjacent to protected native prairie. A list of proposed land acquisitions must be provided as part of the required accomplishment plan.

#### **Manager Information**

Manager's Name: Jeff Tillma Title: Division of Fish and WIldlife Acquisition Coordinator Organization: MN DNR Address: 500 Lafayette Road City: St. Paul, MN 55110 Email: jeff.tillma@state.mn.us Office Number: Mobile Number: 218-244-1876 Fax Number: Website:

#### **Location Information**

**County Location(s):** Redwood, Le Sueur, Faribault, Cass, Hubbard, Stearns, Yellow Medicine, Renville, Pipestone, Crow Wing, Chisago, Otter Tail, Murray, Rice and Cottonwood.

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

- Forest / Prairie Transition
- Northern Forest
- Prairie

#### Activity types:

• Protect in Fee

#### Priority resources addressed by activity:

- Forest
- Prairie
- Wetlands

### **Narrative**

#### Abstract

Acquire approximately 275 acres of high priority habitat for designation as Wildlife Management Area or Scientific and Natural Area in the LSOHC Prairie, Forest/Prairie Transition, and Northern Forest Planning Sections emphasizing Minnesota Prairie Conservation Plan, Conservation That Works 3.0, WMA and AMA Acquisition & Management Strategic Plan and SNA Strategic Land Protection Plan with priority given to sites of high and outstanding biodiversity significance by the Minnesota Biological Survey. All lands will be open for public hunting and fishing (a limited number of SNA's are proposed for limited hunting for instance archery only or hunting but no trapping).

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

Approximately 275 acres of wildlife habitat will be protected through fee title acquisition and development as Wildlife Management Areas or Scientific & Natural Areas. While the state cannot promise leverage or match without first having funding appropriated, previous Outdoor Heritage appropriations to DNR for WMA and SNA acquisitions have been leveraged through donations, Reinvest in Minnesota Critical Habitat Match, and Surcharge (a \$6.50 surcharge on small game license sales).

Wildlife Management Areas. WMAs protect lands and waters which have a high potential for wildlife production and provide for public hunting, fishing and trapping, and for other compatible outdoor recreational uses such as wildlife viewing and hiking. While highly successful, the current WMA system does not meet all present and future needs for wildlife habitat, wildlife population management, hunter access and wildlife related recreation. This is notably true in the LSOHC Prairie Planning Section where public ownership in many counties is less than 5 percent. DNR Section of Wildlife uses a GIS-based tools to identify the highest priority tracts for potential WMA acquisitions. This quantitative approach scores and ranks acquisition proposals based on a set of weighted criteria and creates a standardized method for evaluating proposed acquisitions on a statewide level. Criteria are periodically reviewed and adapted to changing priorities.

Scientific & Natural Areas. The SNA Program will increase public hunting and fishing opportunities while protecting sites with outstanding natural values. Protection is targeted at high priority areas identified in the SNA Strategic Land Protection Plan with emphasis on prairie core areas identified in the Minnesota Prairie Conservation Plan. A quantitative system scores and ranks acquisition proposals based on a weighted set of six criteria. Priority is given to sites of high and outstanding biodiversity significance by the Minnesota Biological Survey, high quality native plant communities and habitat for endangered and threatened species. Larger parcels which adjoin other conservation lands, improve habitat management, are under imminent threat and are partially donated are also rated highly.

DNR strategic acquisition priorities include, but are not limited to, protection of:

Prairies, Grasslands, and associated Wetlands Existing, high quality significant or rare natural resources Water resources Critical pollinator habitat essential for native species and agricultural crops Large blocks of habitat or natural intact communities, that improve riparian and terrestrial connectivity or maintain ecosystem services through protection of climate resilient, high biodiversity areas

Potential acquisition opportunities from willing sellers are coordinated with stakeholders and partners to eliminate duplication and identify concerns and support. Coordinating with partners has been successful to ensure we are working cooperatively and on priority parcels.

Properties acquired through this appropriation require County Board of Commissioners' written approval in the county of acquisition, will be designated as WMA or SNA through a Commissioner's Designation Order, brought up to minimum DNR standards, and listed on the DNR website. Basic site improvements will include boundary and LSOHC acknowledgement signs and may include any necessary site cleanup and parcel initial development.

# How does the plan address habitats that have significant value for wildlife species of greatest conservation need, and/or threatened or endangered species, and list targeted species?

Potential acquisitions for WMAs and SNAs are objectively scored for their wildlife habitat value. The DNR uses weighted criteria and prioritizes high scoring parcels for acquisition. For example, candidates for WMAs score higher with a prairie grouse lek, in a pheasant habitat complex, presence of shallow lakes, and occurrence of deer wintering areas; candidates for WMAs and SNAs score higher which contain threatened, endangered, and other rare species and species of greatest conservation need and protect high quality native plant communities which support wildlife.

Native plant communities with exceptional value as wildlife habitat proposed for protection through this proposal include Southern dry prairie, dry sand-gravel prairie, mesic prairie, dry hill prairie, northern wet prairie, mesic brush prairie, wet seepage prairie, Southern dry mesic oak hickory woodland, mesic hardwood forest, wet forest, forest and open rich peatlands, northern jack pine/black spruce woodland, and other priority plant communities.

The following species in greatest conservation need and rare species targeted in this proposal include but are not limited to: mammals– white-tailed jackrabbit, prairie vole, harvest mouse, northern grasshopper mouse, and western harvest mouse; birds – bobolink, grasshopper sparrow, oven bird, chestnut-collared longspur (endangered), upland sandpiper, American bittern, marbled godwit, Nelson's sparrow, Henslow's sparrow,black-throated blue warbler, red-shouldered hawk, Loggerhead shrike, cerulean warbler; reptiles/amphibians - wood turtle (threatened) and mudpuppy; Topeka shiner; invertebrates – regal fritillary, Dakota skipper, Iowa Skipper, Ottoe Skipper, Pawnee Skipper, Poweshiek skipper, leadplant flowermoth, phlox moth, and plants/trees – small white lady's slipper and Western prairie fringed orchid, slender naiad, butternut.

# Describe how the plan uses science-based targeting that leverages or expands corridors and complexes, reduces fragmentation or protects areas identified in the MN County Biological Survey:

The DNR uses GIS-based scoring systems to objectively rank potential acquisitions and develop statewide priority lists.

These systems incorporate scientific data giving priority to locations within and that add to: 1) an important habitat corridor or complex (such as identified by the Minnesota Prairie Conservation Plan, Pheasant Action Plan,

Project #: HA09 SNA Strategic Land Protection Plan, and the Minnesota Wildlife Action Plan), 2) native plant communities and sites of outstanding and high biodiversity significance mapped by Minnesota Biological Survey (MBS), and 3) parcels that adjoin existing units or other conservation lands.

The end result is the prioritization of acquisitions that protect larger blocks of habitat or natural intact communities, improve riparian and terrestrial connectivity or maintain ecosystem services through protection of climate resilient, high biodiversity areas.

# Which two sections of the Minnesota Statewide Conservation and Preservation Plan are most applicable to this project?

- H1 Protect priority land habitats
- H3 Improve connectivity and access to recreation

#### Which two other plans are addressed in this program?

- Minnesota DNR Scientific and Natural Area's Long Range Plan
- Minnesota Prairie Conservation Plan

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

#### Forest / Prairie Transition

• Protect, enhance, and restore wild rice wetlands, shallow lakes, wetland/grassland complexes, aspen parklands, and shoreland that provide critical habitat for game and nongame wildlife

#### **Northern Forest**

• Provide access to manage habitat on landlocked public properties or protect forest land from parcelization and fragmentation through fee acquisition, conservation or access easement

#### Prairie

• Protect, enhance, or restore existing wetland/upland complexes, or convert agricultural lands to new wetland/upland habitat complexes

#### **Outcomes**

#### Programs in forest-prairie transition region:

• Protected, restored, and enhanced nesting and migratory habitat for waterfowl, upland birds, and species of greatest conservation need ~ Acres of habitat acquired that support nesting and migratory habitat and upland birds and Species in Greatest Conservation Need. Species lists (and numbers where available) of those species observed or documented.

#### Programs in the northern forest region:

• Healthy populations of endangered, threatened, and special concern species as well as more common species ~ Acres of habitat acquired that support endangered, threatened and special concern species and Species in Greatest Conservation Need. Species lists (and numbers where available) of those species observed or documented.

#### Programs in prairie region:

• Key core parcels are protected for fish, game and other wildlife ~ Acres of grassland/wetland habitat complexes acquired that support upland game birds, migratory waterfowl, big-game, and unique Minnesota species (e.g. endangered, threatened, and special concern species and Species in Greatest Conservation Need). Species lists (and numbers where available) of those species observed or documented.

#### Does this program include leveraged funding?

Yes

#### **Explain the leverage:**

The amount of leverage is unknown at this time. Historically, Outdoor Heritage Fund appropriations to DNR for WMA and SNA acquisitions have been matched by landowner donations of value, Reinvest in Minnesota Critical Habitat Match, and Surcharge (a \$6.50 surcharge on small game license sales to be used in part for land acquisition). Our ability to generate match, and the amount of match has varied with each appropriation. While no leverage is being listed in this proposal, we anticipate OHF dollars will be matched by the other funding sources listed above.

Some of the landowners that sell to the State do so out of a conservation ethic and are willing to donate value. In prioritizing parcels that have similar habitat value, a landowner willing to donate value will be the priority. Our practice is to inform all landowners of the appraised value of their respective property. It is up to them if they want to donate a portion of the value.

# 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 an acceleration of the DNR WMA and SNA acquisition program work to a level not attainable but for this appropriation.

Year	Source	Amount
2021	WMA Surcharge	\$150,000
2021	WMA RIM CHM	\$1,417,000
2020	WMA Surcharge	\$360,000
2020	WMA RIM CHM	\$1,200,000
2019	SNA ENRTF	\$1,940,000
2019	WMA Surcharge	\$450,000
2019	WMA RIM CHM	\$855,000
2018	SNA ENRTF	\$1,500,000
2018	WMA Surcharge	\$750,000
2018	WMA RIM CHM	\$1,740,800
2017	SNA ENRTF	\$10,400
2017	WMA Surcharge	\$750,000
2017	WMA RIM CHM	\$591,400
2016	SNA RIM CHM	\$400,000
2016	WMA RIM CHM	\$2,548,300
2016	WMA Surcharge	\$1,561,913
2015	SNA ENRTF	\$2,348,300
2015	WMA ENRTF	\$400,000
2015	WMA Surcharge	\$1,615,000
2014	WMA Bonding RIM CHM	\$2,000,000

#### **Non-OHF Appropriations**

		Project #: HA09
2014	SNA ENRTF	\$2,348,300
2014	WMA Surcharge	\$1,860,000
2013	WMA Surcharge	\$1,500,000
2012	SNA RIM CHM	\$720,000
2012	WMA RIM CHM	\$864,750
2011	SNA ENRTF	\$679,600
2011	WMA RIM CHM	\$824,259
2011	WMA Surcharge	\$1,830,000
2010	SNA ENRTF	\$471,400
2010	WMA RIM CHM	\$2,308,358
2010	WMA Bonding	\$500,000
2009	SNA ENRTF	\$1,026,000
2009	WMA RIM CHM	\$3,072,138

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

According to WMA/AMA Directive on development standards, WMAs are developed to at least minimum standards within two years of acquisition for facility and habitat development that will provide basic asset preservation, public access and safety, environmental and cultural resource protection and soil and water resource conservation.

Initial development efforts can extend 2-3 years beyond the "minimum standard" time table to establish high quality native plant communities. All new WMA acquisitions require a WMA Initial Development Plan (IDP) be completed by the Area Wildlife Supervisor responsible for land management and approved by the Region.

SNAs have similar standards with site specific work being directed by each site's Adaptive Management Plan. As part of the state outdoor recreation system, ongoing maintenance will be accomplished through routine management activities accomplished by our network of DNR offices. Periodic enhancements will be accomplished by staff, CCM crews, temporary project staffing, through vendor contract or by volunteers if appropriate.

Long-term management costs (e.g., invasive species treatments, prescribed fire, and monitoring/evaluation) will be covered by a combination funding sources, including, but not limited to the Game and Fish Fund, ENRTF, Outdoor Heritage Fund, federal grants, and small game surcharge.

Year	Source of Funds	Step 1	Step 2	Step 3
2028 and beyond	Game and Fish Fund,	Ongoing management	-	-
	Surcharge, other	to DNR standards for		
		WMA and SNA units		
2027	Outdoor Heritage,	Initial habitat	-	-
	ML23	development, native		
		vegetation		
		established,		
		invasive species		
		control,		
		wetlands restored (as		
		needed)		
2025	Outdoor Heritage,	Boundary survey,	Additional initial site	-
	ML23	parking area	development	
		development,		
		boundary signs and		
		other sign posting		

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

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

DNR's OHF projects aim to serve all Minnesotans. At the same time, we are bringing more focus in all our work to BIPOC and diverse communities. The Minnesota DNR has adopted advancing diversity, equity and inclusion (DEI) as a key priority in its 2020-22 strategic plan. The plan focuses on increasing the cultural competence of our staff, creating a workforce that is reflective of Minnesota, continuing to strengthen tribal consultation and building partnerships with diverse communities.

The OHF funds high quality habitat projects that provide ecosystem services like clean water and carbon sequestration that support environmental justice. OHF also supports public access and recreational opportunities on these lands. OHF projects and outcomes benefit BIPOC and diverse communities through recreational opportunities that are close-to-home, culturally responsive and accessible to Minnesotans with disabilities.

The DNR has diversity, equity and inclusion strategies that benefit all OHF projects:

- Multilingual and culturally specific hunting and fishing education programs take place on public lands.
- All hiring is equal opportunity, affirmative action, and veteran-friendly. Contracting seeks out Targeted Group, Economically Disadvantaged and Veteran-Owned businesses.
- Public engagement seeks out BIPOC voices and involves diverse communities. Outreach and marketing of projects has this focus as well.
- Partnerships are at the center of all projects. Tribes in particular are consulted in all pertinent areas of the DNR's work, under EO 19-24.

### **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)?

Yes

Is the land you plan to acquire (fee title) free of any other permanent protection? No

#### Describe the permanent protection and justification for additional protection:

Some lands proposed for acquisition may contain a portion of protected land. In these cases, we will seek LSOHC approval, appraise protected acres separately and seek to have that value donated or pay for them using non-OHF funds.

#### Land Use

#### Will there be planting of any crop on OHF land purchased or restored in this program? Yes

#### Explain what will be planted:

The primary purposes of WMAs are to develop and manage for the production of wildlife and for compatible outdoor recreation.

To fulfill those goals, the DNR may use limited farming specifically to enhance or benefit the management of state lands for wildlife.

Lands proposed to be acquired as WMAs may include initial development plans to utilize farming to prepare previously farmed sites

for native plant seeding. This is a standard practice across the Midwest to prepare the seedbed for native seed planting.

On a small percentage of WMAs (less than 2.5%), DNR uses farming to provide a winter food source for a variety of wildlife species in agriculture-dominated landscapes largely devoid of winter food sources.

#### 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:

All WMA lands to be acquired will be open for hunting and fishing with no variations from State of Minnesota regulations.

All SNAs acquired with this funding would be open to the most appropriate types of hunting for the particular parcels. Priority will be given to acquiring lands to be open to all hunting, trapping and fishing.

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

• State of MN

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

- WMA
- SNA

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

2 to 5

#### Are there currently trails or roads on any of the proposed acquisitions? No

## 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 will use funds from this appropriation to complete initial habitat development on acquired parcels. The initial habitat development needs will vary with each parcel but in the case of WMA's could include restoration or enhancement of upland grassland habitat and restoration and enhancement of wetlands.

## 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
Develop acquired lands to minimum WMA/SNA standards including signage, parking areas, and native vegetation	6/30/2031
planting if necessary	
Acquire in fee 275 acres for designation as Wildlife	6/30/2027
Management Areas and Scientific and Natural Areas	

#### **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 to acquire land in fee 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, 2027;

(2) money appropriated for restoring and enhancing land acquired with an appropriation in this act is available for four years after the acquisition date with a maximum end date of June 30, 2031;

(3) money appropriated for restoring or enhancing other land is available until June 30, 2028;

(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.

#### **Totals**

Item	Funding Request	Leverage	Leverage Source	Total
Personnel	\$43,600			\$43,600
Contracts	\$50,500			\$50,500
Fee Acquisition w/	\$2,094,000			\$2,094,000
PILT				
Fee Acquisition w/o	-			-
PILT				
Easement Acquisition	-			-
Easement	-			-
Stewardship				
Travel	\$7,800			\$7,800
Professional Services	\$77,700			\$77,700
Direct Support	\$16,400			\$16,400
Services				
DNR Land Acquisition	-			-
Costs				
Capital Equipment	-			-
Other	-			-
Equipment/Tools				
Supplies/Materials	\$50,000			\$50,000
DNR IDP	-			-
Grand Total	\$2,340,000			\$2,340,000

#### Personnel

Position	Annual FTE	Years Working	Funding Request	Leverage	Leverage Source	Total
SNA regional specialist	0.03	3.0	\$7,900	-	-	\$7,900
SNA acquisition coordinator	0.03	3.0	\$10,500	-	-	\$10,500
WMA acquisition coordinator	0.08	3.0	\$25,200	-	-	\$25,200

Amount of Request: \$2,340,000 Amount of Leverage: -Leverage as a percent of the Request: 0.0% DSS + Personnel: \$60,000 As a % of the total request: 2.56% Easement Stewardship: -As a % of the Easement Acquisition: -

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

We will scale our Accomplishment Plan activity, outputs, and budget, including personnel budgets, to accommodate the reduction in funding. We will acquire fewer acres than originally proposed, and will focus on the highest priority parcels

#### Personnel

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

Yes

## Please explain the overlap of past and future staffing and position levels previously received and how that is coordinated over multiple years?

The WMA and SNA programs retain the same staff for current and future projects. We are able to manage personnel costs over multiple years and projects through our expense coding process. Staff are provided specific funding strings and activity codes related to each project. Reports are produced monthly allowing project management staff to review expenses for accuracy.

#### Contracts

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

Expenditures for contracted services related to the initial development and restoration of parcels acquired with this appropriation. For instance it could include (but not be limited to) activities/expenditures for; restoring existing bare ground to native vegetation, wetland restoration, access development, site clean-up, etc

#### **Fee Acquisition**

## What is the anticipated number of fee title acquisition transactions? 2-5

#### Travel

**Does the amount in the travel line include equipment/vehicle rental?** No

**Explain the amount in the travel line outside of traditional travel costs of mileage, food, and lodging** Approximately 90% is fleet charges for equipment such as tractors, mowers, etc needed for initial site development of acquired parcels

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?

The MN DNR uses a standardized DSS calculator that has been developed by our Office of Management and Budget Services

#### **Federal Funds**

#### **Do you anticipate federal funds as a match for this program?** No

## **Output Tables**

### Acres by Resource Type (Table 1)

Туре	Wetland	Prairie	Forest	Habitat	Total Acres
Restore	-	-	-	-	-
Protect in Fee with State PILT Liability	25	225	25	-	275
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	-	-	-	-	-
Total	25	225	25	-	275

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

Туре	Wetland	Prairie	Forest	Habitat	Total Funding
Restore	-	-	-	-	-
Protect in Fee with State PILT Liability	\$238,700	\$1,989,000	\$112,300	-	\$2,340,000
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	-	-	-	-	-
Total	\$238,700	\$1,989,000	\$112,300	-	\$2,340,000

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

Туре	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Acres
Restore	-	-	-	-	-	-
Protect in Fee with State PILT Liability	-	20	-	240	15	275
Protect in Fee w/o State PILT Liability	-	-	-	-	-	-
Protect in Easement	-	-	-	-	-	-
Enhance	-	-	-	-	-	-
Total	-	20	-	240	15	275

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

Туре	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Funding
Restore	-	-	-	-	-	-
Protect in Fee with State PILT Liability	-	\$160,700	-	\$2,090,900	\$88,400	\$2,340,000
Protect in Fee w/o State PILT Liability	-	-	-	-	-	-
Protect in Easement	-	-	-	-	-	-
Enhance	-	-	-	-	-	-
Total	-	\$160,700	-	\$2,090,900	\$88,400	\$2,340,000

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

Туре	Wetland	Prairie	Forest	Habitat
Restore	-	-	-	-
Protect in Fee with State PILT Liability	\$9,548	\$8,840	\$4,492	-
Protect in Fee w/o State PILT Liability	-	-	-	-
Protect in Easement	-	-	-	-
Enhance	-	-	-	-

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

Туре	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest
Restore	-	-	-	-	-
Protect in Fee with State PILT Liability	-	\$8,035	-	\$8,712	\$5,893

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Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	-	-	-	-	-

Target Lake/Stream/River Feet or Miles

#### **Parcels**

For restoration and enhancement programs ONLY: Managers may add, delete, and substitute projects on this parcel list based upon need, readiness, cost, opportunity, and/or urgency so long as the substitute parcel/project forwards the constitutional objectives of this program in the Project Scope table of this accomplishment plan. The final accomplishment plan report will include the final parcel list.

#### **Parcel Information**

## Sign-up Criteria?

No

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

The DNR uses GIS-based scoring systems to objectively rank potential acquisitions and develop state wide priority lists.

These systems incorporate scientific data giving priority to locations within and that add to: 1) an important habitat corridor or complex (such as identified by the Minnesota Prairie Conservation Plan, Pheasant Action Plan, SNA Strategic Land Protection Plan, and the Minnesota Wildlife Action Plan), 2) native plant communities and sites of outstanding and high biodiversity significance mapped by Minnesota Biological Survey (MBS), and 3) parcels that adjoin existing units or other conservation lands.

In addition, scoring takes into account habitat containing endangered, threatened, and other rare species, watershed/wetland qualities as well as habitat management considerations and suitability for public access, hunting and fishing

Name	County	TRDS	Acres	Est Cost	Existing
					Protection
McKindley Barrens	Cass	13832215	890	-	No
Franconia Bluffs SNA addition	Chisago	03319203	82	\$350,000	No
Little Swan WMA	Cottonwood	10635218	17	\$131,000	No
Mille Lacs Moraine SNA addition	Crow Wing	04428221	240	\$750,000	No
Blue Earth River WMA Tracts 1 and 2	Faribault	10428233	330	\$2,200,000	No
Drake Woods (NEW)	Faribault	10127208	300	-	No
Badoura Jack Pine Woodland SNA Addtn.	Hubbard	13932210	894	\$1,346,500	No
Ottawa WMA Tract	Le Sueur	11026210	42	\$62,000	No
Horseshoe Lake WMA	Le Sueur	10923212	127	\$880,000	No
Chanarambie Creek (NEW)	Murray	10543202	100	\$700,000	No
Buffalo Lake WMA Tract 10	Murray	10739218	9	\$40,000	No
Cooks Lake Forest (NEW)	Otter Tail	13741201	160	\$400,000	No
Prairie Coteau SNA addition	Pipestone	10844228	200	\$1,400,000	No
Lamberton WMA Tract 4	Redwood	10936236	30	\$154,000	No
Cedar Rock SNA addition	Redwood	11336210	60	\$130,000	No
Cedar Rock SNA addition	Redwood	11336210	40	\$70,000	No
Coal Mine Creek Tract 23	Redwood	10936215	235	\$2,300,000	No
River Warren Outcrops SNA addition	Renville	11436233	2	\$5,000	No
Big Woods Heritage Forest WMA	Rice	11122223	227	\$1,045,000	No
Milest WMA Tract 6	Rice	11121204	73	\$286,000	No
St. Wendel Tamarack Bog SNA addition	Stearns	12529220	300	\$700,000	No
Rock Valley Prairie (NEW)	Yellow	11438203	150	\$1,000,000	No
	Medicine				
Mound Spring Prairie SNA addition	Yellow	11546218	160	\$800,000	No

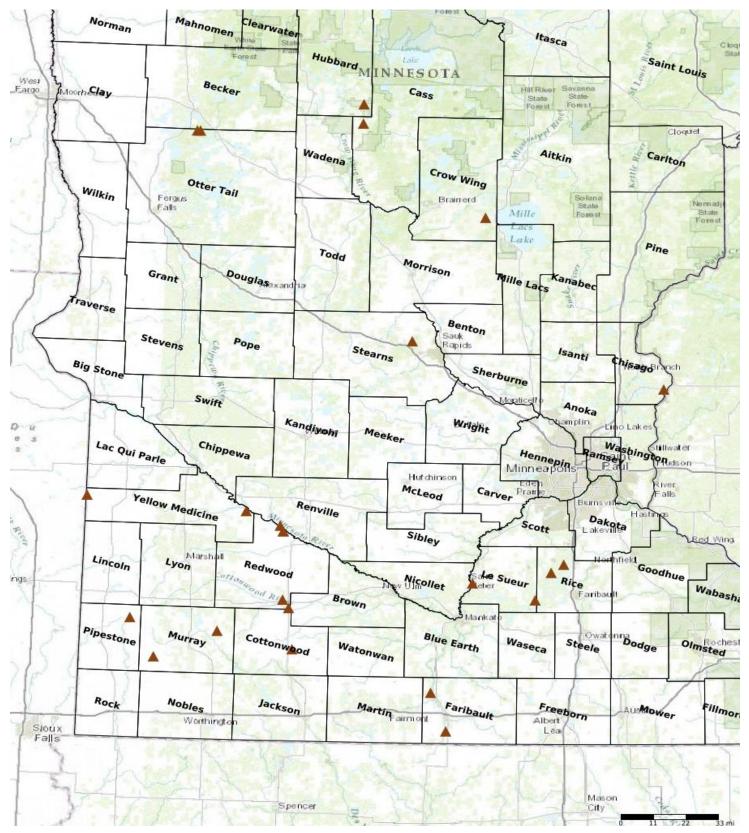
#### **Protect Parcels**

Medicine			Medicine				
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## **Protect Parcels with Buildings**

Name	County	TRDS	Acres	Est Cost	Existing Protection	Buildings	Value of Buildings
Cooks Lake Forest (NEW)	Otter Tail	13741202	240	\$755,000	No	1	\$16,200

#### Parcel Map



Protect in Easement
 Protect in Fee with PILT
 Protect in Fee W/O PILT
 Restore
 Enhance
 Other