

Lessard-Sams Outdoor Heritage Council

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

General Information

Date: 12/29/2022

Project Title: DNR WMA & SNA Acquisition - Phase 15

Funds Recommended: \$2,277,000

Legislative Citation: ML 2023, Ch. X, Article 2, Section 2, subd

Appropriation Language:

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, Rice, Murray, Cottonwood, Le Sueur, Otter Tail, Chisago, Crow Wing, Yellow Medicine, Pipestone, Renville, Faribault, Stearns, Hubbard and Cass.

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,blackthroated 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, 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

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.

Non-OHF Appropriations

| 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 |
| 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

How will the program directly involve, engage, and benefit BIPOC (Black, Indigenous, People of Color) and diverse communities:

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 | 6/30/2031 |
| including signage, parking areas, and native vegetation | |
| planting if necessary | |
| Acquire in fee 250 acres for designation as Wildlife | 6/30/2027 |
| Management Areas and Scientific and Natural Areas | |
| Date of Final Donart Submission, 11/01/2021 | |

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 | Antic. Leverage | Leverage Source | Total |
|-----------------------|-----------------|-----------------|-----------------|-------------|
| Personnel | \$43,600 | - | - | \$43,600 |
| Contracts | \$50,500 | - | - | \$50,500 |
| Fee Acquisition w/ | \$2,031,000 | - | - | \$2,031,000 |
| 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 | \$2,277,000 | - | - | \$2,277,000 |

Personnel

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

Amount of Request: \$2,277,000 Amount of Leverage: -Leverage as a percent of the Request: 0.0% DSS + Personnel: \$60,000 As a % of the total request: 2.64% 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 | \$233,300 | \$1,934,400 | \$109,300 | - | \$2,277,000 |
| Protect in Fee w/o State PILT Liability | - | - | - | - | - |
| Protect in Easement | - | - | - | - | - |
| Enhance | - | - | - | - | - |
| Total | \$233,300 | \$1,934,400 | \$109,300 | - | \$2,277,000 |

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 | - | \$156,400 | - | \$2,034,600 | \$86,000 | \$2,277,000 |
| Protect in Fee w/o State PILT Liability | - | - | - | - | - | - |
| Protect in Easement | - | - | - | - | - | - |
| Enhance | - | - | - | - | - | - |
| Total | - | \$156,400 | - | \$2,034,600 | \$86,000 | \$2,277,000 |

Average Cost per Acre by Resource Type (Table 5)

| Туре | Wetland | Prairie | Forest | Habitat |
|--|---------|---------|---------|---------|
| Restore | - | - | - | - |
| Protect in Fee with State PILT Liability | \$9,332 | \$8,597 | \$4,372 | - |
| 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 | - | \$7,820 | - | \$8,477 | \$5,733 |
| PILT Liability | | | | | |

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

Target Lake/Stream/River Feet or Miles

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.

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.

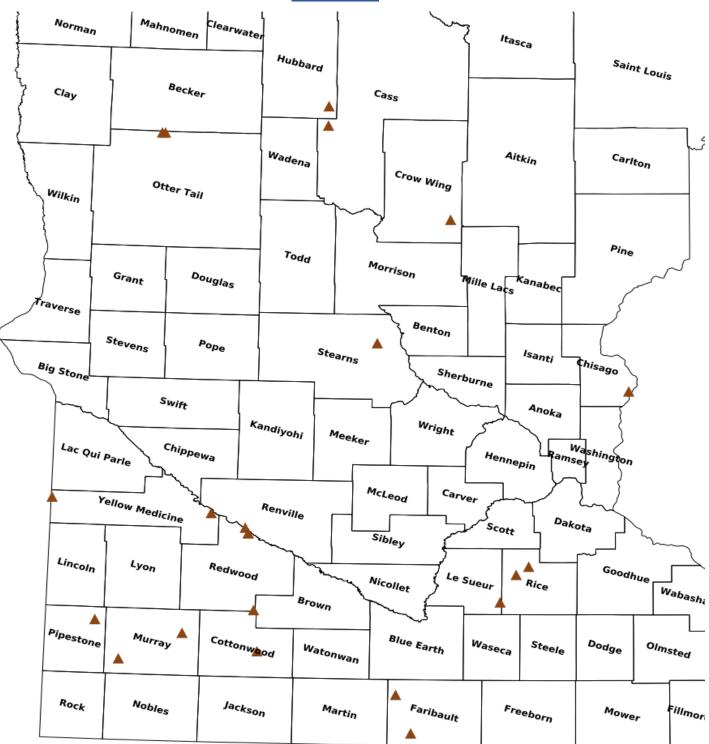
In addition, scoring takes into account habitat containing endangered, threatened, and other rare species, watershed/wetland qualities as well as habitat management considerations and suitability for public access, hunting and fishing

| 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 |
| Horseshoe Lake WMA | Le Sueur | 10923212 | 127 | \$880,000 | No |
| Buffalo Lake WMA Tract 10 | Murray | 10739218 | 9 | \$40,000 | No |
| Chanarambie Creek (NEW) | Murray | 10543202 | 100 | \$700,000 | 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 |
| River Warren Outcrops SNA addition | Renville | 11436233 | 2 | \$5,000 | No |
| Milest WMA Tract 6 | Rice | 11121204 | 73 | \$286,000 | No |
| Big Woods Heritage Forest WMA | Rice | 11122223 | 227 | \$1,045,000 | No |
| St. Wendel Tamarack Bog SNA addition | Stearns | 12529220 | 300 | \$700,000 | No |
| Rock Valley Prairie (NEW) | Yellow Medicine | 11438203 | 150 | \$1,000,000 | No |
| Mound Spring Prairie SNA addition | Yellow Medicine | 11546218 | 160 | \$800,000 | No |

Protect Parcels

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



0 11 22 33 mi



Lessard-Sams Outdoor Heritage Council

DNR WMA & SNA Acquisition - Phase 15

Comparison Report

Program Title: ML 2023 - DNR WMA & SNA Acquisition - Phase 15 **Organization:** MN DNR **Manager:** Jeff Tillma

Budget

Requested Amount: \$5,888,000 Appropriated Amount: \$2,277,000 Percentage: 38.67%

| Item | Requested | Leverage | Appropriated | Leverage AP | Percent of | Percent of |
|-----------------------------|-------------|----------|--------------|-------------|------------|------------|
| | Proposal | Proposal | AP | - | Request | Leverage |
| Personnel | \$112,500 | - | \$43,600 | - | 38.76% | - |
| Contracts | \$130,000 | - | \$50,500 | - | 38.85% | - |
| Fee Acquisition w/ PILT | \$5,250,000 | - | \$2,031,000 | - | 38.69% | - |
| Fee Acquisition w/o PILT | - | - | - | - | - | - |
| Easement | - | - | - | - | - | - |
| Acquisition | | | | | | |
| Easement | - | - | - | - | - | - |
| Stewardship | | | | | | |
| Travel | \$20,000 | - | \$7,800 | - | 39.0% | - |
| Professional | \$199,900 | - | \$77,700 | - | 38.87% | - |
| Services | | | | | | |
| Direct Support | \$25,600 | - | \$16,400 | - | 64.06% | - |
| Services | | | | | | |
| DNR Land | - | - | - | - | - | - |
| Acquisition Costs | | | | | | |
| Capital Equipment | - | - | - | - | - | - |
| Other | - | - | - | - | - | - |
| Equipment/Tools | | | | | | |
| Supplies/Materials | \$150,000 | - | \$50,000 | - | 33.33% | - |
| DNR IDP | - | - | - | - | - | - |
| Grand Total | \$5,888,000 | - | \$2,277,000 | - | 38.67% | - |

If the project received 70% of the requested funding

Describe how the scaling would affect acres/activities and if not proportionately reduced, why?

Project outputs and budget line items (excluding personnel and DSS) would be reduced proportionately.

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

Personnel would not be reduced. DSS would be recalculated to take into account the overall reduction in the budget.

1) WMA/SNA acquisition personnel are at part-time levels

2) DSS is determined by a calculator, not directly proportional to funding

If the project received 50% of the requested funding

Describe how the scaling would affect acres/activities and if not proportionately reduced, why? Project outputs and budget line items (excluding personnel and DSS) would be reduced proportionately.

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

Personnel would not be reduced. DSS would be recalculated to take into account the overall reduction in the budget.

Why?

1) WMA/SNA acquisition personnel are at part-time levels

2) DSS is determined by a calculator, not directly proportional to funding

<u>Output</u>

Acres by Resource Type (Table 1)

| Туре | Total Proposed | Total in AP | Percentage of Proposed |
|--|-------------------|-------------|---------------------------|
| Restore | 0 | - | - |
| Protect in Fee with State PILT Liability | 700 | 275 | 39.29% |
| Protect in Fee w/o State PILT Liability | 0 | - | - |
| Protect in Easement | 0 | - | - |
| Enhance | 0 | - | - |

Total Requested Funding by Resource Type (Table 2)

| Туре | Total Proposed | Total in AP | Percentage of Proposed |
|--|-------------------|-------------|---------------------------|
| Restore | - | - | - |
| Protect in Fee with State PILT Liability | \$5,888,000 | \$2,277,000 | 38.67% |
| Protect in Fee w/o State PILT Liability | - | - | - |
| Protect in Easement | - | - | - |
| Enhance | - | - | - |

Acres within each Ecological Section (Table 3)

| Туре | Total Proposed | Total in AP | Percentage of Proposed |
|--|-------------------|-------------|---------------------------|
| Restore | 0 | - | - |
| Protect in Fee with State PILT Liability | 700 | 275 | 39.29% |
| Protect in Fee w/o State PILT Liability | 0 | - | - |
| Protect in Easement | 0 | - | - |
| Enhance | 0 | - | - |

Total Requested Funding within each Ecological Section (Table 4)

| Туре | Total Proposed | Total in AP | Percentage of Proposed |
|--|-------------------|-------------|---------------------------|
| Restore | - | - | - |
| Protect in Fee with State PILT Liability | \$5,888,000 | \$2,277,000 | 38.67% |
| Protect in Fee w/o State PILT Liability | - | - | - |
| Protect in Easement | - | - | - |
| Enhance | - | - | - |