



Lessard-Sams Outdoor Heritage Council

Enhanced Public Land – Grasslands - Phase IV
Laws of Minnesota 2020 Accomplishment Plan

General Information

Date: 03/18/2024

Project Title: Enhanced Public Land – Grasslands - Phase IV

Funds Recommended: \$2,280,000

Legislative Citation: ML 2020, Ch. 104, Art. 1, Sec. 2, subd 2(m)

Appropriation Language: \$2,280,000 the second year is to the commissioner of natural resources for an agreement with Pheasants Forever to enhance and restore grassland and wetland habitat on public lands. A list of proposed land restorations and enhancements must be provided as part of the required accomplishment plan.

Manager Information

Manager's Name: Alexander Nelson

Title: MN Restoration Manager

Organization: Pheasants Forever, Inc.

Address: 1000 150th ave NW

City: Spicer, MN 56288

Email: anelson@pheasantsforever.org

Office Number: 320-292-6678

Mobile Number: 320-292-6678

Fax Number:

Website: www.pheasantsforever.org

Location Information

County Location(s): Otter Tail, Pipestone, Murray, Yellow Medicine, Sibley, Big Stone, Blue Earth, Brown, Clay, Cottonwood, Douglas, Faribault, Freeborn, Grant, Jackson, Lincoln, Lyon, Mahnommen, Mower, Norman, Redwood, Renville, Rock, Stevens, Swift, Todd, Traverse, Watonwan, Lac qui Parle, Meeker, Martin, Carver and Nobles.

Eco regions in which work will take place:

- Forest / Prairie Transition
- Prairie
- Metro / Urban

Activity types:

- Restore
- Enhance

Priority resources addressed by activity:

- Wetlands
- Prairie

Narrative**Abstract**

6289 acres of grassland and wetland habitat will be enhanced through this proposal to increase the productivity of game and non-game upland species on Minnesota lands open to public hunting including Wildlife Management Areas (WMA), Waterfowl Production Areas (WPA), and National Wildlife Refuges (NWR). We will accomplish this by working with our partners to follow best practices to conduct wetland restorations, conservation grazing, invasive tree removal, prescribed fire, and diversity seeding in the prairie, forest/prairie transition, and metro regions.

Design and Scope of Work

According to the MN Prairie Conservation Plan, less than 2% of Minnesota's native prairie remains. Many of the remaining acres of native and restored prairie are degraded from lack of fire, low diversity and spread of invasive trees. There are wetlands in these landscapes that need be to restored and many previously restored basins that are in need of repair. This proposal aims to build on past investments to increase productivity on WPAs, WMAs, and NWRs that are open to hunting so they can reach their full potential for wildlife production.

Activities could include the following:

- 1) Wetlands will be restored/enhanced by removing drain tile, constructing/repairing earthen dams and/or water control structures, and invasive narrow leaf cattail control. Wetlands targeted for enhancement are vital to providing food, cover, and space required for breeding waterfowl and are essential to water quality and aquifer recharge.
- 2) A diverse mixture of native grasses and forbs is ideal for nesting and brood rearing of upland nesting birds and also essential for pollinator species. Many WMAs, WPAs, or NWRs were purchased in sub-optimal habitat condition (e.g. monotype of brome grass) or were restored using low diversity seed mixes that are less productive for wildlife. We will use a site-specific combination of techniques (e.g. cultivation, tree removal, herbicide, and prescribed fire) to bring back productivity to these public lands. In close collaboration with the land managers, we will seed a diverse mix of native grasses and forbs that are well adapted to site conditions. Mowing will be used as needed to manage annual weed pressure to ensure establishment.
- 3) Prescribed burning is the primary tool for managing grassland habitat. It increases vigor, sets back invasive woody species, and removes built up residue.
- 4) Conservation grazing is an important enhancement tool for sites that are difficult to conduct prescribed fires or

need to target specific enhancement needs (e.g. cool season grass suppression, tree invasion, etc.). Permanent infrastructure with a lifespan of 30+ years will be installed to conduct conservation grazing plans written to benefit wildlife.

5) Research has shown that invasive trees are detrimental to prairie/grassland wildlife and will be removed with this proposal. These trees reduce nesting success and provide perches and dens for predators. These predators are highly effective at predating both nests and nesting birds, especially in fragmented low quality habitat.

By creating the best possible habitat on WPAs, NWRs and WMAs, we will strive to help our public land management entities by reducing future investments for management.

A RFP and ranking process has been developed in previous phases that allow us to identify, rank and deliver the projects that have the most impact for grassland and wetland wildlife.

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?

This project directly addresses the loss of quality habitat on reconstructed and native prairies through restoration and enhancement best practices. By increasing the quality of existing remnant and reconstructed prairie habitat we benefit numerous species that are of special concern, threatened, or endangered. This proposal targets grassland species, including but not limited to, greater prairie chickens, ring-necked pheasants, monarch butterflies, honey bees and dakota skippers.

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 science and strategy of habitat enhancement in this part of Minnesota is to build functional complexes of habitat where it once existed. The quantity and spatial arrangement of habitat is important. Another important aspect relates to the quality of habitat found there. By enhancing and restoring grasslands and wetlands in key landscapes, we aim to make every acre as productive as possible to provide the most benefit to wildlife and the people of Minnesota. To maximize efficiency and effectiveness, projects will be developed in conjunction with MNDNR and USFWS land managers.

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

- H3 Improve connectivity and access to recreation
- H5 Restore land, wetlands and wetland-associated watersheds

Which two other plans are addressed in this program?

- Long Range Plan for the Ring-Necked Pheasant in MN
- Minnesota Prairie Conservation Plan

Which LSOHC section priorities are addressed in this program?

Forest / Prairie Transition

- Protect, enhance, and restore migratory habitat for waterfowl and related species, so as to increase migratory and breeding success

Metro / Urban

- Protect, enhance, and restore remnant native prairie, Big Woods forests, and oak savanna with an emphasis on areas with high biological diversity

Prairie

- Restore or enhance habitat on public lands

Outcomes

Programs in forest-prairie transition region:

- Increased waterfowl and upland bird migratory and breeding success ~ *Outcomes will be measured by resource professionals and evaluated by using the best science available to land managers.*

Programs in metropolitan urbanizing region:

- Other ~

Programs in prairie region:

- Improved condition of habitat on public lands ~ *Outcomes will be measured by resource professionals and evaluated by using the best science available to land managers.*

Does this program include leveraged funding?

Yes

Explain the leverage:

This proposal is the fourth phase of an effort to enhance public lands for the benefit of wildlife and public recreation. All funding has been spent in the first phase and the second phase has a few final projects to complete. Phase III is 100% obligated and work is progressing as planned. Although we have accomplished a significant amount of quality work in previous phases, it is evident there is a significant amount of work remaining and an interest from agency managers to better our public lands. Pheasants Forever, USFWS, MN DNR and other partners are focused on managing grassland habitat for game birds, waterfowl, and all other species of grassland wildlife. Leverage is expected from multiple sources including but not limited to federal sources, contractor donations and PF.

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 proposal supplements past investments and is aimed at accelerating the existing enhancement and restoration of strategic public lands.

Non-OHF Appropriations

Year	Source	Amount
2002-2010	Heritage Enhancement Grants	-
2015-2017	NAWCA	-

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

The portions of enhancement work that will be completed by this proposal will generally allow the unit to be managed more effectively by the resource manager, whether that be the USFWS or the MNDNR. However, with limited funds and constant pressure to our public land grasslands/wetlands from volunteer invasive trees, water quality decline, aging grasslands, etc., we also expect continued opportunity to supplement local agency efforts. While it's difficult for a third party like us to provide an analysis of future costs on existing public land, according to the Long-Range Budget Analysis of Land Management Needs, the cost of long-term management ranges from \$11-16/acre annually. We expect that average need to be the same for the parcels we worked on.

Actions to Maintain Project Outcomes

Year	Source of Funds	Step 1	Step 2	Step 3
Post Project Completion - WMA	MN DNR - Game and Fish Funds	Monitoring	Maintenance	-
Post Project Completion - WPA	USFWS - Federal	Monitoring	Maintenance	-
Post Project Completion -NWR	USFWS-Federal	Monitoring	Maintenance	-

Activity Details

Requirements

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

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?

- WMA
- WPA
- Refuge Lands

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?

No

Timeline

Activity Name	Estimated Completion Date
Distribute Project Request for Proposals to Area Land Managers	Fall 2020
Review Project RFPs with project selection committee	Winter 2020-21
Select Projects for completion and hire contractors to complete habitat work	Winter 2020-21
Enhancement / Restoration work begins	Spring 2021
Re-evaluate project status/budget and solicit additional projects as needed	Winter 2021
Enhancement / Restoration work completed	Summer 2025

Date of Final Report Submission: 11/01/2025

Availability of Appropriation: Subd. 7. Availability of Appropriation

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. Unless otherwise provided, the amounts in this section are available until June 30, 2023. For acquisition of real property, the amounts in this section are available until June 30, 2024, if a binding agreement with a landowner or purchase agreement is entered into by June 30, 2023, and closed no later than June 30, 2024. Funds for restoration or enhancement are available until June 30, 2025, or five years after acquisition, whichever is later, in order to complete initial restoration or enhancement work. If a project receives at least 15 percent of its funding from federal funds, the time of the appropriation may be extended to equal 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. Funds 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.

Budget

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

Totals

Item	Funding Request	Leverage	Leverage Source	Total
Personnel	\$112,400	-	-	\$112,400
Contracts	\$2,118,300	\$67,700	Federal, Private, PF	\$2,186,000
Fee Acquisition w/ PILT	-	-	-	-
Fee Acquisition w/o PILT	-	-	-	-
Easement Acquisition	-	-	-	-
Easement Stewardship	-	-	-	-
Travel	\$4,600	-	-	\$4,600
Professional Services	-	-	-	-
Direct Support Services	\$44,700	-	-	\$44,700
DNR Land Acquisition Costs	-	-	-	-
Capital Equipment	-	-	-	-
Other Equipment/Tools	-	-	-	-
Supplies/Materials	-	-	-	-
DNR IDP	-	-	-	-
Grand Total	\$2,280,000	\$67,700	-	\$2,347,700

Personnel

Position	Annual FTE	Years Working	Funding Request	Leverage	Leverage Source	Total
PF State Coordinator	0.02	3.0	\$4,400	-	-	\$4,400
PF Field Staff	0.35	3.0	\$81,000	-	-	\$81,000
PF Grants Staff	0.12	3.0	\$27,000	-	-	\$27,000

Amount of Request: \$2,280,000

Amount of Leverage: \$67,700

Leverage as a percent of the Request: 2.97%

DSS + Personnel: \$157,100

As a % of the total request: 6.89%

Easement Stewardship: -

As a % of the Easement Acquisition: -

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

We have reduced accomplishments/costs proportionately across the overall program to accommodate the reduced appropriation. As a result of the reduction, we will be able to enhance fewer acres. As in past appropriations, we will focus on the most strategic, highest priority projects.

Describe and explain leverage source and confirmation of funds:

Leverage is expected from multiple sources including but not limited to federal sources, land value donations,

contractor donations, and PF. Not every source is 100% confirmed at this point. However, PF has an exemplary track record of delivery and over-achievement of match commitments that further stretch OHF funding.

Contracts

What is included in the contracts line?

We anticipate that all of the contract funding will be used for enhancement activities.

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

n/a

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

No

Direct Support Services

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

PF utilizes the Total Modified Direct Cost method. This methodology is annually approved by the U.S. Department of Interior's National Business Center as the basis for the organization's Indirect Cost Rate agreement. PF's allowable direct support services cost is 4.12%. In this proposal, PF has discounted its rate to 2.0% of the sum of personnel, contracts, and travel. We are donating the difference in-kind.

Federal Funds

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

Yes

Are the funds confirmed?

No

What is the approximate date you anticipate receiving confirmation of the federal funds?

03/15/2021

Output Tables**Acres by Resource Type (Table 1)**

Type	Wetland	Prairie	Forest	Habitat	Total Acres
Restore	22	44	0	0	66
Protect in Fee with State PILT Liability	0	0	0	0	0
Protect in Fee w/o State PILT Liability	0	0	0	0	0
Protect in Easement	0	0	0	0	0
Enhance	22	6,201	0	0	6,223
Total	44	6,245	0	0	6,289

Total Requested Funding by Resource Type (Table 2)

Type	Wetland	Prairie	Forest	Habitat	Total Funding
Restore	\$66,900	\$26,900	-	-	\$93,800
Protect in Fee with State PILT Liability	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	\$8,000	\$2,178,200	-	-	\$2,186,200
Total	\$74,900	\$2,205,100	-	-	\$2,280,000

Acres within each Ecological Section (Table 3)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Acres
Restore	15	15	0	36	0	66
Protect in Fee with State PILT Liability	0	0	0	0	0	0
Protect in Fee w/o State PILT Liability	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0
Enhance	112	1,348	0	4,763	0	6,223
Total	127	1,363	0	4,799	0	6,289

Total Requested Funding within each Ecological Section (Table 4)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Funding
Restore	\$5,400	\$5,400	-	\$83,000	-	\$93,800
Protect in Fee with State PILT Liability	-	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-	-
Protect in Easement	-	-	-	-	-	-
Enhance	\$40,500	\$488,600	-	\$1,657,100	-	\$2,186,200
Total	\$45,900	\$494,000	-	\$1,740,100	-	\$2,280,000

Average Cost per Acre by Resource Type (Table 5)

Type	Wetland	Prairie	Forest	Habitat
Restore	\$3,040	\$611	-	-
Protect in Fee with State PILT Liability	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-
Protect in Easement	-	-	-	-
Enhance	\$363	\$351	-	-

Average Cost per Acre by Ecological Section (Table 6)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest
Restore	\$360	\$360	-	\$2,305	-
Protect in Fee with State PILT Liability	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	\$361	\$362	-	\$347	-

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?

[Yes - Sign up criteria is attached](#)

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

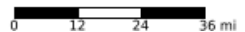
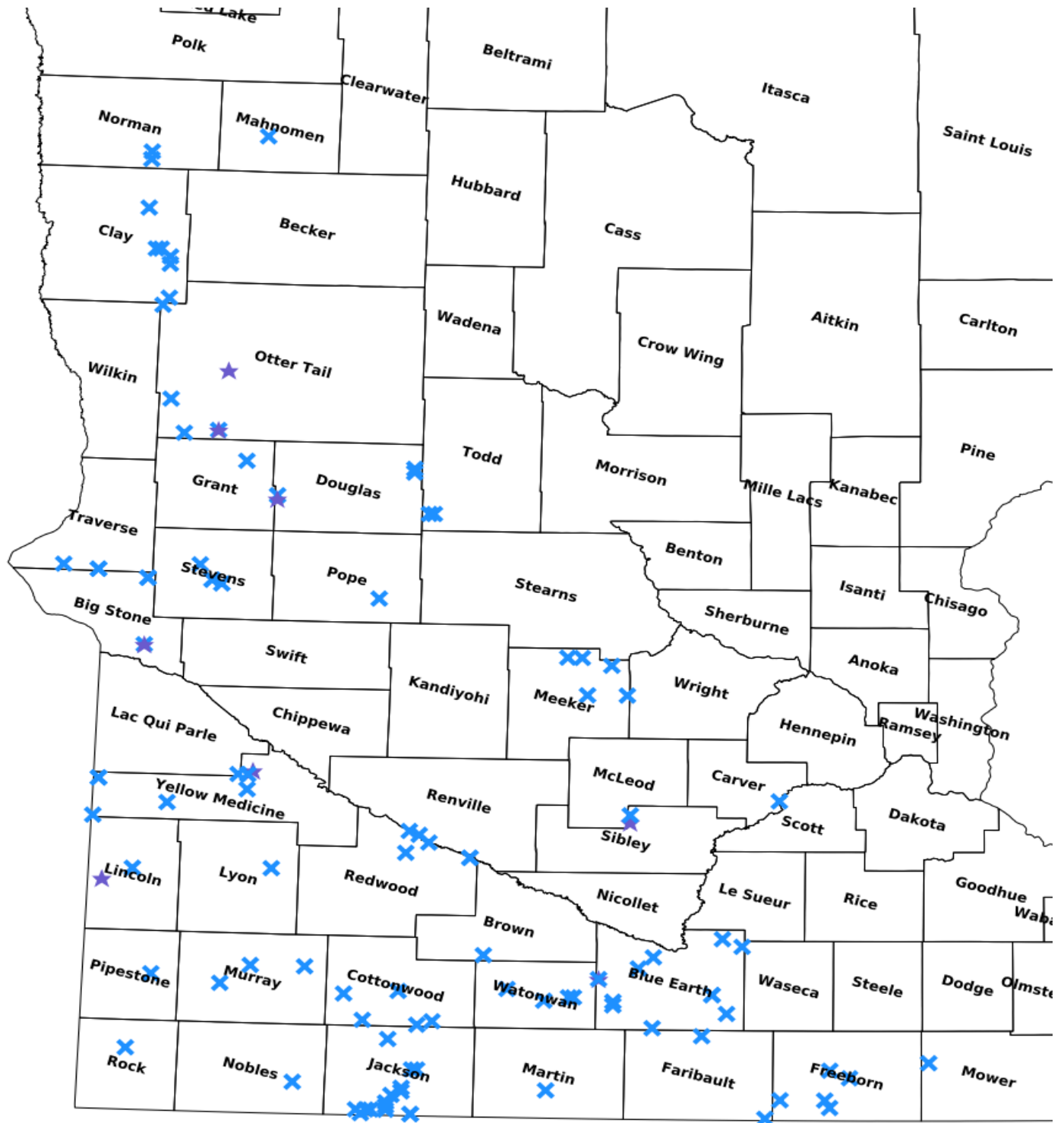
Restore / Enhance Parcels

Name	County	TRDS	Acres	Est Cost	Existing Protection	Description
Shelstad	Big Stone	12145211	28	\$20,300	Yes	Wetland Restoration
Shelstad	Big Stone	12145211	0	\$47,545	Yes	Conservation Grazing
Shelstad	Big Stone	12445211	200	\$80,000	Yes	Diversity Seeding
Shelstad	Big Stone	12445211	200	\$129,745	Yes	Tree Removal, Diversity Seeding, Conservation Grazing
Howard Farm WPA	Blue Earth	10728209	800	\$52,000	Yes	Prescribed Fire
Pauley WPA	Blue Earth	10729230	156	\$85,000	Yes	Upland Restoration, Tree Removal
Perch Lake WPA	Blue Earth	10626213	80	\$3,600	Yes	Prescribed Fire
Shelby WPA	Blue Earth	10528236	160	\$23,200	Yes	Prescribed Fire
Born WMA	Blue Earth	10825212	217	\$49,573	Yes	Tree Removal
Evans Slough WMA	Blue Earth	10629227	160	\$16,000	Yes	Tree Removal
Gilfillan Lake WMA	Blue Earth	10925232	37	\$3,650	Yes	Tree Removal
Lembke WMA	Blue Earth	10629234	42	\$5,188	Yes	Tree Removal
O.A Vee Memorial WMA	Blue Earth	10828225	65	\$6,500	Yes	Tree Removal
Pauley WPA	Blue Earth	10729230	35	\$35,000	Yes	Wetland Restoration
Perch Lake WPA	Blue Earth	10626213	176	\$40,000	Yes	Tree Removal/Prescribed Fire
Pick WMA	Blue Earth	10525209	202	\$65,553	Yes	Tree Removal
Wood Lake WMA	Brown	10833229	114	\$28,500	Yes	Tree Removal
Rapids Lake North NWR	Carver	11523230	300	\$9,000	Yes	Prescribed Fire
Haugtvedt WPA	Clay	13744228	195	\$30,000	Yes	Conservation Grazing
Melby WPA	Clay	14145226	88	\$120,000	Yes	Tree Removal
Nelson WPA	Clay	13945224	239	\$30,000	Yes	Conservation Grazing
Christiansen WPA	Clay	13844209	236	\$41,000	Yes	Conservation Grazing
Noreen WPA	Clay	13944219	492	\$84,000	Yes	Conservation Grazing
Three Jetvig Lakes WPA	Clay	13944233	132	\$28,000	Yes	Conservation Grazing
Pat's Pasture WMA	Cottonwood	10537229	68	\$3,400	Yes	Prescribed Fire
Banks WMA	Cottonwood	10535227	47	\$2,350	Yes	Prescribed Fire
Harder Lake WPA	Cottonwood	10636216	100	\$30,000	Yes	Tree Removal
Wolf Lake WPA	Cottonwood	10535231	22	\$3,700	Yes	Tree Removal
Long Lake WPA	Cottonwood	10638222	66	\$28,116	Yes	Diversity Seeding
Ellingson WPA	Douglas	12840218	181	\$20,000	Yes	Tree Removal
Ellingson WPA	Douglas	12840219	13	\$10,000	Yes	Wetland Restoration
Roger Holmes WMA	Douglas	12936202	0	\$125,000	Yes	Diversity Seeding
Roger Holmes WMA	Douglas	12936211	475	\$33,250	Yes	Prescribed Fire, Conservation Grazing

Maple River ? Goats	Faribault	10426210	42	\$23,100	Yes	Conservation Grazing
Kiester WPA	Faribault	10124235	75	\$22,500	Yes	Tree Removal
Twin Lake WPA	Freeborn	10122202	0	\$90,000	Yes	Diversity Seeding
Foster Creek WPA	Freeborn	13023232	150	\$52,500	Yes	Tree Removal
Goose Creek WPA	Freeborn	10122213	195	\$117,500	Yes	Diversity Seeding
Mansfield WMA	Freeborn	10123205	0	\$218,000	Yes	Diversity Seeding
Two Island WPA	Freeborn	10322225	75	\$2,000	Yes	Rx Fire
Goose Lake WPA	Freeborn	10221203	2	\$2,000	Yes	Tree Removal
Spaulding WPA	Grant	13041231	23	\$20,000	Yes	Tree Removal
Spirit Lake WPA	Jackson	10136236	64	\$27,264	Yes	Diversity Seeding
Toe WMA	Jackson	10336236	25	\$8,750	Yes	Tree Removal
Timber Lake WPA	Jackson	10436219	1	\$1,000	Yes	Tree Removal
Skunk Lake WMA	Jackson	10137227	48	\$2,400	Yes	Prescribed Fire
Holy Trinity WPA	Jackson	10236234	2	\$2,000	Yes	Tree Removal
Jerry Schotzko WPA	Jackson	10136236	2	\$2,000	Yes	Tree Removal
Little Sioux River WPA	Jackson	10136230	182	\$5,460	Yes	Prescribed Fire
Pletz Slough/Little Sioux WMA	Jackson	10136205	98	\$24,500	Yes	Tree Removal
Sioux Valley WPA	Jackson	10137230	45	\$19,170	Yes	Diversity Seeding
Sioux Valley WMA	Jackson	10137228	218	\$10,900	Yes	Prescribed Fire
Sioux Forks WPA	Jackson	10136218	310	\$5,000	Yes	Rx Fire
Hunter WPA	Jackson	10236227	195	\$3,000	Yes	Rx Fire
Sioux Forks WPA	Jackson	10136219	95	\$23,750	Yes	Tree Removal
Minnesota WPA	Jackson	10137232	75	\$22,500	Yes	Tree Removal
Boot Lake WPA	Jackson	10335231	116	\$49,416	Yes	Diversity Seeding
Flinks WMA	Lac qui Parle	11642236	230	\$72,000	Yes	Diversity Seeding
Kragh Farms WPA	Lincoln	11146228	202	\$60,000	Yes	Wetland Restoration
Chain-O-Sloughs WMA	Lincoln	11145209	31	\$9,300	Yes	Tree Removal
Clifton & Rolling Hills WMAs	Lyon	11140206	376	\$75,200	Yes	Tree Removal
Sandy Lake WPA	Mahnomen	14441215	106	\$50,000	Yes	Tree Removal
Pierce Lake WPA	Martin	10231228	110	\$3,000	Yes	Rx Fire
Tyrone Flats WPA	Meeker	12130216	35	\$15,000	Yes	Diversity Seeding
Kingston WMA	Meeker	12129228	0	\$100,000	Yes	Tree Removal
Knapp WMA	Meeker	11929201	50	\$7,000	Yes	Prescribed Fire
Peifer School WPA	Meeker	11930203	0	\$59,000	Yes	Tree Removal
Rosendale WPA	Meeker	12131213	30	\$27,000	Yes	Diversity Seeding
Schamber WPA	Mower	10318217	30	\$25,500	Yes	Tree Removal
Peters WMA	Murray	10642209	80	\$20,000	Yes	Tree Removal
Dovray WPA	Murray	10739217	4	\$4,000	Yes	Tree Removal
Mason WPA	Murray	10741216	80	\$40,500	Yes	Diversity Seeding
Worthington WPA	Nobles	10240224	18	\$3,175	Yes	Tree Removal
Neal WMA	Norman	14345223	191	\$23,875	Yes	Tree Removal
Dalby WMA	Norman	14345211	60	\$7,500	Yes	Tree Removal
Dahler Slough	Otter Tail	13144225	6	\$10,000	Yes	Tree Removal
Duenow WPA	Otter Tail	13442233	6	\$29,000	Yes	Wetland Restoration
Peter Lien WPA	Otter Tail	13142219	17	\$35,000	Yes	Tree Removal
Peter Lien WPA	Otter Tail	13142219	7	\$27,000	Yes	Wetland Restoration
Ridgeway WPA (Swenson tract)	Otter Tail	13244209	39	\$27,000	Yes	Tree Removal, Diversity Seeding
Julsrud WPA	Otter Tail	13644206	111	\$58,900	Yes	Diversity Seeding
Terrace WMA	Pipestone	10744231	100	\$30,000	Yes	Tree Removal
Cedar Mountain WMA	Redwood	11234214	18	\$18,000	Yes	Tree Removal
Cedar Rock WMA	Redwood	11236210	47	\$35,250	Yes	Tree Removal
Cedar Mountain WMA	Redwood	11234214	27	\$18,000	Yes	Diversity Seeding, Tree Removal
Tiger Lake WMA	Redwood	11335228	38	\$19,000	Yes	Tree Removal
Cold Springs	Renville	11336211	30	\$15,000	Yes	Tree Removal

Granite Prairie WMA	Renville	11335218	28	\$21,000	Yes	Tree Removal
Touch the Sky Prairie	Rock	10345208	165	\$33,000	Yes	Tree Removal
High Island WPA	Sibley	11428230	168	\$140,000	Yes	Wetland Restoration/ Prescribed Fire
High Island WPA	Sibley	11428218	80	\$3,600	Yes	Prescribed Fire
Mud Creek	Stevens	12442217	269	\$39,750	Yes	Conservation Grazing
Pepperton	Stevens	12543222	147	\$22,050	Yes	Tree Removal
Schultz	Stevens	12443212	0	\$22,090	Yes	Conservation Grazing
Schultz	Stevens	12443212	221	\$33,150	Yes	Tree Removal
Overby WPA	Swift	12437234	153	\$76,500	Yes	Tree Removal
Quistorff	Todd	12735204	300	\$52,500	Yes	Tree Removal
Spohn	Todd	12735205	140	\$24,500	Yes	Tree Removal
Geyer	Traverse	12546232	258	\$96,700	Yes	Tree Removal, Conservation Grazing
Lawrence WPA	Traverse	12547230	282	\$104,376	Yes	Conservation Grazing, Tree Removal
Geyer	Traverse	12546232	0	\$58,000	Yes	Conservation Grazing
Lewisville WMA	Watonswan	10630220	32	\$1,600	Yes	Prescribed Fire
Curry WMA	Watonswan	10632207	11	\$4,950	Yes	Tree Removal
WR Taylor Memorial WMA	Watonswan	10630219	70	\$3,500	Yes	Prescribed Fire
Rosendale WMA	Watonswan	10631229	5	\$2,750	Yes	Tree Removal
Tatley WMA	Yellow Medicine	11446231	321	\$20,865	Yes	Conservation Grazing
Mound Springs WMA	Yellow Medicine	11546208	185	\$47,400	Yes	Tree Removal, Conservation Grazing
Stokke WMA	Yellow Medicine	11541220	32	\$32,000	Yes	Upland Restoration
Mound Springs WMA	Yellow Medicine	11546208	185	\$22,200	Yes	Conservation Grazing
Middle Antelope Valley WMA	Yellow Medicine	11444210	370	\$30,340	Yes	Conservation Grazing
Siyo Waste	Yellow Medicine	11641228	3	\$2,500	Yes	Diversity Seeding
Stony Run WMA	Yellow Medicine	11641232	16	\$16,000	Yes	Upland Restoration

Parcel Map



- Protect in Easement
- ▲ Protect in Fee with PILT
- Protect in Fee W/O PILT
- ★ Restore
- ✕ Enhance
- ⊕ Other