



Lessard-Sams Outdoor Heritage Council

Enhanced Public Land – Grasslands - Phase V
Laws of Minnesota 2021 Accomplishment Plan

General Information

Date: 08/08/2024

Project Title: Enhanced Public Land – Grasslands - Phase V

Funds Recommended: \$1,951,000

Legislative Citation: ML 2021, First Sp. Session, Ch. 1, Art. 1, Sec. 2, subd. 2(m)

Appropriation Language: \$1,951,000 the first 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: Becca Kludt

Title: MN Restoration Manager

Organization: Pheasants Forever, Inc.

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Location Information

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

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

5000 acres of grassland and wetland habitat will be enhanced or restored through this proposal to benefit upland dependent species on Minnesota lands open to public hunting. These include 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

Restoration and enhancement of prairie and wetland habitat remains as one of the core strategies of the MN Prairie Conservation Plan. Many native and restored prairies are degraded from lack of disturbance, 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 improve habitat on WPAs, WMAs, and NWRs so they can reach their full potential for wildlife production.

Activities 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 essential for pollinator species. Many WMAs, WPAs, or NWRs were purchased in sub-optimal habitat condition (e.g. monotype of brome grass). 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 thus will be removed with this proposal. These trees reduce nesting success and provide perches and dens for predators. These

predators are highly effective at predateding 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 allows 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; each project that falls into a conservation plan corridor or complex receives a higher score on the attached scoring sheet. 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 ~ *Outcomes will be measured by resource professionals and evaluated by using the best science available to land managers.*

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:

\$125,000 is expected in leverage 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	-
2015-2019	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 2021
Review Project RFPs with project selection committee	Winter 2021-22
Select Projects for completion and hire contractors to complete habitat work	Winter 2021-22
Enhancement / Restoration work begins	Spring 2022
Re-evaluate project status/budget and solicit additional projects as needed	Winter 2022
Enhancement / Restoration work completed	Summer 2026

Date of Final Report Submission: 11/01/2026

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. For acquiring real property, the amounts in this section are available until June 30, 2025. Money for restoration or enhancement is available until June 30, 2026. Money for restoration and enhancement of land acquired with an appropriation in this article is available for four years after the acquisition date with a maximum end date of June 30, 2029. 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. Money appropriated for acquiring land in fee title 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	\$124,400	-	-	\$124,400
Contracts	\$1,764,000	\$125,000	Federal, Private, PF	\$1,889,000
Fee Acquisition w/ PILT	-	-	-	-
Fee Acquisition w/o PILT	-	-	-	-
Easement Acquisition	-	-	-	-
Easement Stewardship	-	-	-	-
Travel	\$10,000	-	-	\$10,000
Professional Services	-	-	-	-
Direct Support Services	\$47,600	-	-	\$47,600
DNR Land Acquisition Costs	-	-	-	-
Capital Equipment	-	-	-	-
Other Equipment/Tools	-	-	-	-
Supplies/Materials	\$5,000	-	-	\$5,000
DNR IDP	-	-	-	-
Grand Total	\$1,951,000	\$125,000	-	\$2,076,000

Personnel

Position	Annual FTE	Years Working	Funding Request	Leverage	Leverage Source	Total
PF State Coordinator	0.01	3.0	\$5,000	-	-	\$5,000
PF Field Staff	0.33	3.0	\$90,000	-	-	\$90,000
PF Grants Staff	0.11	3.0	\$29,400	-	-	\$29,400

Amount of Request: \$1,951,000

Amount of Leverage: \$125,000

Leverage as a percent of the Request: 6.41%

DSS + Personnel: \$172,000

As a % of the total request: 8.82%

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.

Personnel

Has funding for these positions been requested in the past?

Yes

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:

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?

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 5.09%. In this proposal, PF has discounted its rate to 2.5% of the sum of personnel, contracts, professional services, 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?

07/01/2021

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

Type	Wetland	Prairie	Forest	Habitat	Total Acres
Restore	25	75	-	-	100
Protect in Fee with State PILT Liability	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	25	4,875	-	-	4,900
Total	50	4,950	-	-	5,000

Total Requested Funding by Resource Type (Table 2)

Type	Wetland	Prairie	Forest	Habitat	Total Funding
Restore	\$75,000	\$37,500	-	-	\$112,500
Protect in Fee with State PILT Liability	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	\$25,000	\$1,813,500	-	-	\$1,838,500
Total	\$100,000	\$1,851,000	-	-	\$1,951,000

Acres within each Ecological Section (Table 3)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Acres
Restore	13	18	-	69	-	100
Protect in Fee with State PILT Liability	-	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-	-
Protect in Easement	-	-	-	-	-	-
Enhance	125	700	-	4,075	-	4,900
Total	138	718	-	4,144	-	5,000

Total Requested Funding within each Ecological Section (Table 4)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Funding
Restore	\$14,000	\$20,000	-	\$78,500	-	\$112,500
Protect in Fee with State PILT Liability	-	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-	-
Protect in Easement	-	-	-	-	-	-
Enhance	\$47,000	\$263,000	-	\$1,528,500	-	\$1,838,500
Total	\$61,000	\$283,000	-	\$1,607,000	-	\$1,951,000

Average Cost per Acre by Resource Type (Table 5)

Type	Wetland	Prairie	Forest	Habitat
Restore	\$3,000	\$500	-	-
Protect in Fee with State PILT Liability	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-
Protect in Easement	-	-	-	-
Enhance	\$1,000	\$372	-	-

Average Cost per Acre by Ecological Section (Table 6)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest
Restore	\$1,076	\$1,111	-	\$1,137	-
Protect in Fee with State PILT Liability	-	-	-	-	-

Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	\$376	\$375	-	\$375	-

Target Lake/Stream/River Feet or Miles

Parcels

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:

A request for proposals will be sent to all land managers within the prairie, prairie/forest transition, and metro regions. Submitted projects will be reviewed for eligibility, scored on attached scoring sheet and ranked by a committee that will consist of staff from USFWS, MN DNR, and PF.

Restore / Enhance Parcels

Name	County	TRDS	Acres	Est Cost	Existing Protection	Description
Gordie Mikkelson WMA	Anoka	03322205	35	\$46,200	Yes	Diversity Seeding, Prescribed Fire
Lamprey Pass WMA	Anoka	03222213	34	\$6,800	Yes	Prescribed Fire
Stinking Lake WPA	Becker	14043231	2	\$10,000	Yes	Tree Removal
Lake Park WPA	Becker	13943210	424	\$134,650	Yes	Conservation Grazing, Tree Removal
Larson WPA	Becker	13843232	5	\$10,000	Yes	Tree Removal
Marks WPA	Becker	14043217	28	\$20,000	Yes	Tree Removal
Arneson WPA	Becker	13942213	1	\$5,000	Yes	Brush Mowing/Shearing
Big Stone WMA	Big Stone	12246218	4	\$32,410	Yes	Wetland Restoration
Dismal Swamp WPA	Big Stone	12345214	225	\$25,875	Yes	Tree Removal
Hillman WPA	Big Stone	12145210	0	\$60,000	Yes	Tree Removal, Conservation Grazing
Shelstad WPA	Big Stone	12145211	200	\$80,000	Yes	Fencing, Upland Restoration, Wetland restoration, Tree Removal
Kufrin WPA (Central)	Big Stone	12245221	175	\$17,500	Yes	Tree Removal
Gilfillan Lake WMA	Blue Earth	10925232	37	\$3,650	Yes	Tree Removal
Pauley WPA	Blue Earth	10729230	143	\$35,000	Yes	Upland Restoration, Tree Removal
Evans Slough WMA	Blue Earth	10629227	160	\$16,000	Yes	Tree Removal
Perch Lake WPA	Blue Earth	10626213	256	\$38,600	Yes	Tree Removal, Prescribed Fire
Born WMA	Blue Earth	10825212	40	\$4,000	Yes	Tree Removal
Pick WMA	Blue Earth	10525209	202	\$65,553	Yes	Tree Removal
Pauley WPA	Blue Earth	10729230	156	\$40,000	Yes	Wetland Restoration
O.A Vee Memorial WMA	Blue Earth	10828225	65	\$6,500	Yes	Tree Removal
Howard Farm WPA	Blue Earth	10728209	400	\$12,000	Yes	Prescribed Fire
Shelby WPA	Blue Earth	10528236	160	\$7,200	Yes	Prescribed Fire
Lembke WMA	Blue Earth	10629234	42	\$5,188	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
Cuka WMA	Chippewa	11937234	8	\$36,424	Yes	Wetland Restoration
Lundgren WPA	Chippewa	11942209	205	\$12,300	Yes	Tree Removal
Hoykens WPA	Clay	14044217	1	\$5,000	Yes	Brush Mowing/Shearing
Coot Landing WPA	Clay	13744221	80	\$147,082	Yes	Tree Removal, Prescribed Fire, Conservation Grazing
Haugtvedt Scheffler Tract	Clay	13744233	44	\$45,000	Yes	Wetland Restoration
Doran Lake	Clay	13945225	150	\$50,000	Yes	Tree Removal
Doran Lake WPA	Clay	13945236	288	\$60,875	Yes	Conservation Grazing
Downer Prairie	Clay	13846208	14	\$7,500	Yes	Wetland Restoration

Three Jetvig Lakes WPA	Clay	13944233	132	\$28,000	Yes	Conservation Grazing
Flora Lake	Clay	14044204	8	\$25,000	Yes	Wetland Restoration
Flora Lake	Clay	14044204	35	\$100,000	Yes	Tree Removal
Rustad Lake WPA	Clay	14144236	411	\$275,995	Yes	Conservation Grazing, Tree Removal
Rustad Lake WPA	Clay	14144236	16	\$45,000	Yes	Wetland Restoration
Rushfeldt WPA	Clay	13944222	0	\$72,000	Yes	Wetland Restoration
Rushfeldt WPA	Clay	13944222	370	\$241,295	Yes	Brush Mowing/Shearing, Tree Removal, Conservation Grazing
Rushfeldt WPA	Clay	13944222	0	\$72,000	Yes	Wetland Restoration
Rushfeldt North	Clay	13944215	6	\$10,000	Yes	Wetland Restoration
Rushfeldt North	Clay	13944215	277	\$171,127	Yes	Tree Removal, Conservation Grazing
Haugtvedt North Phase 2	Clay	13744228	109	\$68,954	Yes	Conservation Grazing
Olson WPA	Clay	13944211	2	\$5,000	Yes	Brush Mowing/Shearing
Noreen WPA	Clay	13944219	492	\$84,000	Yes	Conservation Grazing
Nelson WPA	Clay	13945224	239	\$30,000	Yes	Conservation Grazing
Melby WPA	Clay	14145226	88	\$120,000	Yes	Tree Removal
Carlson	Clay	13945213	50	\$75,000	Yes	Tree Removal
Korell North WPA	Clay	14144214	753	\$90,000	Yes	Wetland Restoration
Christiansen WPA	Clay	13844209	236	\$41,000	Yes	Conservation Grazing
Korell North	Clay	14144214	723	\$230,239	Yes	Conservation Grazing, Tree Removal
Harder Lake WPA	Cottonwood	10636216	100	\$98,400	Yes	Upland Restoration, Tree Removal
Long Lake WPA	Cottonwood	10638223	196	\$118,116	Yes	Upland Restoration
Wolf Lake WPA	Cottonwood	10535231	22	\$5,200	Yes	Tree Removal
Pat's Pasture WMA	Cottonwood	10537229	68	\$3,400	Yes	Prescribed Fire
Wolf Lake WPA (Gotto Tract)	Cottonwood	10535230	7	\$10,000	Yes	Tree Removal
Banks WMA	Cottonwood	10535227	47	\$2,350	Yes	Prescribed Fire
Swan Lake WPA	Cottonwood	10636212	149	\$74,500	Yes	Tree Removal
Swan Lake WPA	Cottonwood	10636212	149	\$29,175	Yes	Conservation Grazing
Clear Lake WPA	Cottonwood	10538235	302	\$37,875	Yes	Conservation Grazing
Hegg Lake	Douglas	12740226	23	\$88,696	Yes	Wetland Restoration
Roger Holmes WMA	Douglas	12936211	475	\$14,250	Yes	Conservation Grazing, Prescribed Fire, Diversity Seeding
Sabolik	Douglas	12740225	16	\$60,000	Yes	Tree Removal
Thompson WPA	Douglas	11940225	17	\$80,000	Yes	Tree Removal
Ellingson WPA	Douglas	12840218	181	\$20,000	Yes	Tree Removal, Wetland Restoration
Rice Lake WMA	Faribault	10427231	95	\$55,000	Yes	Tree Removal
Kiester WPA	Faribault	10124235	75	\$75,000	Yes	Upland Restoration, Tree Removal
Lura Lake WPA	Faribault	10427203	15	\$37,500	Yes	Upland Restoration, Tree Removal
Maple River ? Goats	Faribault	10426210	42	\$23,100	Yes	Conservation Grazing
Beaver Creek WMA	Fillmore	10113221	27	\$27,000	Yes	Diversity Seeding
Goose Creek WPA	Freeborn	10122213	195	\$117,500	Yes	Diversity Seeding
Foster Creek WPA	Freeborn	13023232	150	\$52,500	Yes	Tree Removal
Goose Lake WPA	Freeborn	10221203	2	\$2,000	Yes	Tree Removal
Halls Lake WPA	Freeborn	10322219	202	\$170,000	Yes	Diversity Seeding
Two Island WPA	Freeborn	10322225	75	\$37,000	Yes	Rx Fire, Tree Removal
Mansfield WMA	Freeborn	10123205	0	\$218,000	Yes	Diversity Seeding
Twin Lake WPA	Freeborn	10122202	0	\$90,000	Yes	Diversity Seeding
Two Island WPA	Freeborn	10322224	59	\$45,000	Yes	Diversity Seeding
Spaulding WPA	Grant	13041231	23	\$20,000	Yes	Tree Removal

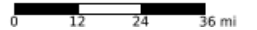
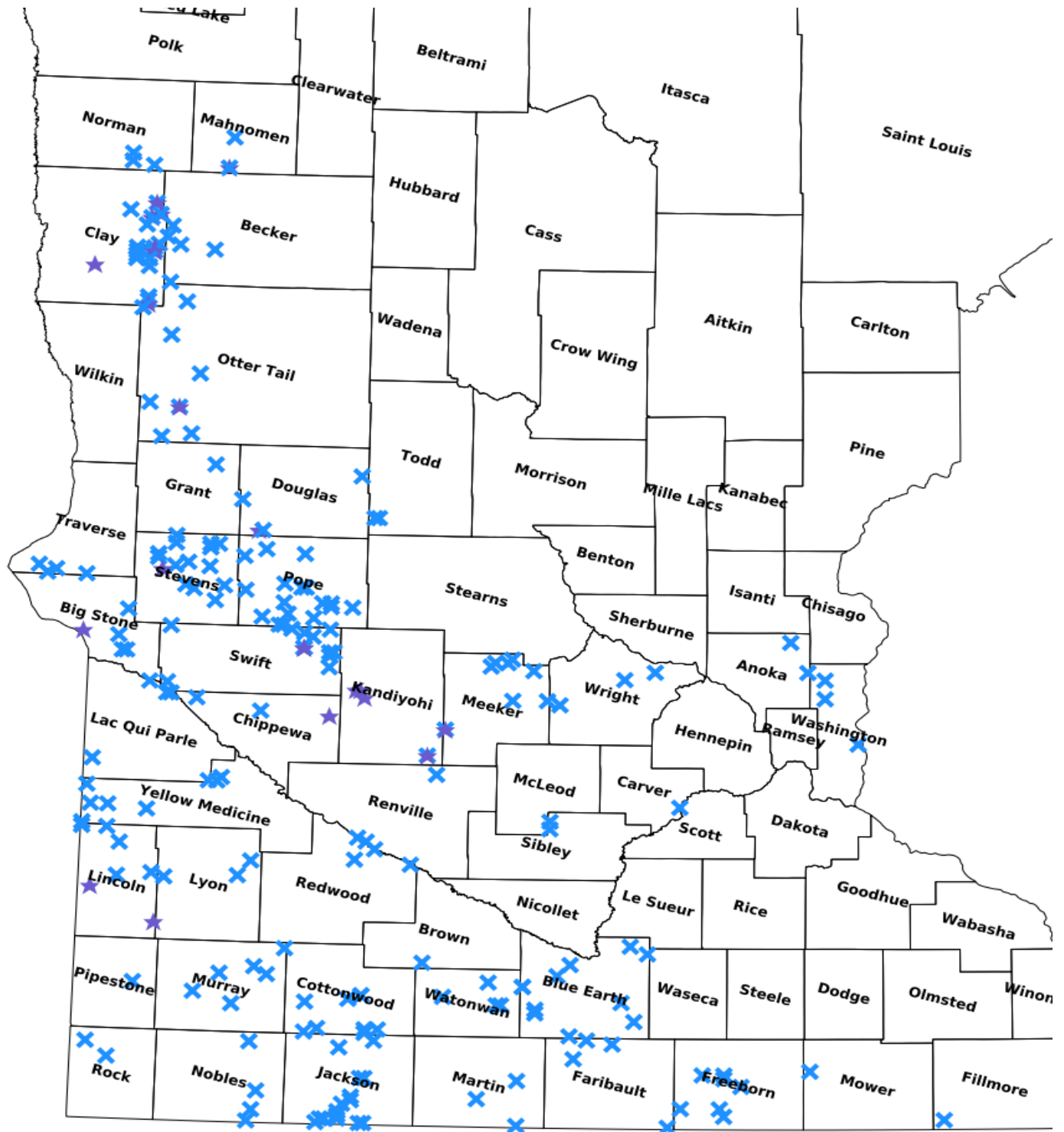
Boot Lake WPA	Jackson	10335231	116	\$49,416	Yes	Diversity Seeding
Skunk Lake WMA	Jackson	10137227	48	\$2,400	Yes	Prescribed Fire
Sioux Valley WMA	Jackson	10137228	218	\$10,900	Yes	Prescribed Fire, Diversity Seeding
Sioux Forks WPA	Jackson	10136219	209	\$60,000	Yes	Tree Removal
Minnesota WPA	Jackson	10137232	75	\$22,500	Yes	Tree Removal
Howard K. Vincent WPA	Jackson	10135231	137	\$102,750	Yes	Upland Restoration
Hunter WPA	Jackson	10236227	195	\$3,000	Yes	Rx Fire
Jerry Schotzko WPA	Jackson	10136236	2	\$2,000	Yes	Tree Removal
Toe WMA	Jackson	10336236	25	\$8,750	Yes	Tree Removal
Timber Lake WPA	Jackson	10436219	1	\$1,000	Yes	Tree Removal
Little Sioux River WPA	Jackson	10136230	182	\$5,460	Yes	Prescribed Fire
Sioux Forks WPA	Jackson	10136218	95	\$23,750	Yes	Rx Fire, Tree Removal
Christiania WPA	Jackson	10435209	131	\$137,500	Yes	Tree Removal
Pletz Slough/Little Sioux WMA	Jackson	10136205	98	\$24,500	Yes	Tree Removal
Holy Trinity WPA	Jackson	10236234	2	\$3,600	Yes	Tree Removal
RIM Memorial	Kandiyohi	12036226	0	\$5,750	Yes	Wetland Restoration
Mamre	Kandiyohi	12036227	0	\$2,000	Yes	Wetland Restoration
Dalton Johnsn	Kandiyohi	11733221	41	\$67,155	Yes	Wetland Restoration
Gopher Ridge WMA	Kandiyohi	11936201	13	\$29,992	Yes	Wetland Restoration
Dalton Johnsn	Kandiyohi	11733221	21	\$19,503	Yes	Diversity Seeding
Hegland WPA	Lac qui Parle	11943204	268	\$16,080	Yes	Tree Removal
Lac Qui Parle WMA- Szabo	Lac qui Parle	12044222	130	\$25,750	Yes	Tree Removal
Taylor WPA	Lac qui Parle	11646204	77	\$6,545	Yes	Tree Removal
Flinks WMA	Lac qui Parle	11642236	230	\$72,000	Yes	Diversity Seeding
Hastad WPA (North-W1/2W1/2)	Lac qui Parle	11943205	230	\$29,900	Yes	Tree Removal
Minnkota WMA	Lincoln	11346206	136	\$30,488	Yes	Conservation Grazing
Hopeful WMA	Lincoln	10944212	6	\$25,000	Yes	Wetland Restoration
Kontz WPA	Lincoln	11345206	160	\$51,400	Yes	Conservation Grazing, Tree Removal
Kragh Farms WPA	Lincoln	11146228	202	\$60,000	Yes	Wetland Restoration
Chain-O-Sloughs WMA	Lincoln	11145209	31	\$9,300	Yes	Tree Removal
Gislason Unit (Northern Tallgrass Prairie NWR)	Lincoln	11144202	500	\$88,200	Yes	Tree Removal, Conservation Grazing
Archerville WMA	Lincoln	11445206	184	\$220,800	Yes	Tree Removal
Rook WPA	Lincoln	11345227	162	\$45,000	Yes	Tree Removal, Conservation Grazing
Clifton & Rolling Hills WMAs	Lyon	11140206	376	\$75,200	Yes	Tree Removal
Yellow Medicine WPA	Lyon	11143208	155	\$47,000	Yes	Tree Removal, Conservation Grazing
Redwood River WPA	Lyon	11240215	50	\$25,650	Yes	Tree Removal, Upland Restoration
Squirrel Lake WPA	Mahnomen	14341228	50	\$75,000	Yes	Tree Removal
Squirrel Lake WPA	Mahnomen	14341228	10	\$45,000	Yes	Wetland Restoration
Sandy Lake WPA	Mahnomen	14441215	106	\$50,000	Yes	Tree Removal
Swag WMA	Martin	10130236	35	\$30,000	Yes	Tree Removal
Gruven WMA	Martin	10330236	100	\$65,000	Yes	Tree Removal
Pierce Lake WPA	Martin	10231228	110	\$3,000	Yes	Rx Fire
Kingston WMA	Meeker	12129228	0	\$100,000	Yes	Tree Removal
Rosendale WPA	Meeker	12131213	30	\$27,000	Yes	Diversity Seeding
Rodewald	Meeker	11832218	3	\$15,000	Yes	Wetland Restoration
Rodewald	Meeker	11832218	77	\$37,800	Yes	Tree Removal
Tyrone Flats WPA	Meeker	12131223	40	\$16,000	Yes	Diversity Seeding

Clear Lake WPA	Meeker	12130210	80	\$80,000	Yes	Tree Removal
Tyrone Flats WPA	Meeker	12130216	35	\$15,000	Yes	Diversity Seeding
Knapp WMA	Meeker	11929201	50	\$7,000	Yes	Prescribed Fire
Peifer School WPA	Meeker	11930203	0	\$59,000	Yes	Tree Removal
Schamber WPA	Mower	10318217	30	\$25,500	Yes	Tree Removal
Big Slough WPA	Murray	10641225	335	\$40,250	Yes	Conservation Grazing
Mason WPA	Murray	10741216	80	\$40,500	Yes	Diversity Seeding
Pell Creek NWR	Murray	10839212	32	\$25,000	Yes	Tree Removal
Peters WMA	Murray	10642209	80	\$20,000	Yes	Tree Removal
Slaughter Slough	Murray	10740202	167	\$83,500	Yes	Tree Removal
Dovray WPA	Murray	10739217	4	\$4,000	Yes	Tree Removal
Worthington WPA	Nobles	10240224	18	\$3,175	Yes	Tree Removal, Prescribed Fire
John Erickson WMA	Nobles	10140214	86	\$103,200	Yes	Tree Removal
Lake Bella WMA	Nobles	10140234	16	\$19,200	Yes	Tree Removal
Lone Tree WMA	Nobles	10440215	109	\$130,800	Yes	Tree Removal
Dalby WMA	Norman	14345211	60	\$7,500	Yes	Tree Removal
Syre WMA	Norman	14344227	169	\$25,550	Yes	Tree Removal
Neal WMA	Norman	14345223	191	\$23,875	Yes	Tree Removal
Townsend WPA (Johnson tract)	Otter Tail	13243215	5	\$25,000	Yes	Wetland Restoration
Julsrud WPA	Otter Tail	13644206	111	\$58,900	Yes	Diversity Seeding
Peter Lien WPA	Otter Tail	13142219	17	\$35,000	Yes	Tree Removal, Wetland Restoration
Dahler Slough	Otter Tail	13144225	6	\$10,000	Yes	Tree Removal
Ridgeway WPA (Swenson tract)	Otter Tail	13244209	31	\$17,000	Yes	Diversity Seeding, Tree Removal
Duenow WPA	Otter Tail	13442233	6	\$29,000	Yes	Wetland Restoration
Townsend WPA (Johnson tract)	Otter Tail	13243215	10	\$29,700	Yes	Tree Removal
Backstrom WPA	Otter Tail	13543208	520	\$200,000	Yes	Tree Removal/Wetland Restoration
Putnam WPA (Tingelstad tract)	Otter Tail	13743225	115	\$115,300	Yes	Upland Restoration
Terrace WMA	Pipestone	10744231	100	\$30,000	Yes	Tree Removal
Stenerson Lake (Fettig SE1/4)	Pope	12438210	130	\$9,750	Yes	Tree Removal
Lake Johanna	Pope	12336204	92	\$7,820	Yes	Tree Removal
Cramlet NTGP	Pope	12339234	12	\$1,020	Yes	Tree Removal
Heidebrink (NW)	Pope	12338224	10	\$750	Yes	Tree Removal
Walden (East Arm)	Pope	12440217	59	\$3,540	Yes	Tree Removal
Nelson Lake (W1/2)	Pope	12337203	110	\$9,900	Yes	Tree Removal
Hoffman (NTGP)	Pope	12339235	70	\$6,650	Yes	Tree Removal
Ann Lake	Pope	12638227	11	\$2,750	Yes	Tree Removal
McIver (NE)	Pope	12639219	47	\$4,935	Yes	Tree Removal
Gust Prairie NTGP (South)	Pope	12640232	103	\$7,725	Yes	Tree Removal
Benson Lake (E)	Pope	12339213	28	\$9,800	Yes	Tree Removal
Berg	Pope	12439235	29	\$10,150	Yes	Tree Removal
Rustad WPA	Pope	12340224	69	\$35,250	Yes	Tree Removal, Conservation Grazing
Ouren WPA	Pope	12437232	55	\$3,300	Yes	Tree Removal
Froland (NE)	Pope	12439202	40	\$6,000	Yes	Tree Removal
Stenerson Lake (Fettig SW1/4)	Pope	12438209	112	\$14,000	Yes	Tree Removal
Cedar Rock WMA	Redwood	11236210	47	\$35,250	Yes	Tree Removal
Cedar Mountain WMA	Redwood	11234214	27	\$13,500	Yes	Diversity Seeding, Tree Removal
Tiger Lake WMA	Redwood	11335228	38	\$19,000	Yes	Tree Removal
Cream City WPA	Renville	11633214	215	\$86,000	Yes	Diversity Seeding
Granite Prairie WMA	Renville	11335218	28	\$21,000	Yes	Tree Removal
Cold Springs	Renville	11336211	30	\$15,000	Yes	Tree Removal
Bartels NWR	Rock	10446220	58	\$23,312	Yes	Conservation Grazing

Touch the Sky Prairie NWR	Rock	10345207	352	\$169,250	Yes	Tree Removal, Conservation Grazing, Upland Restoration
High Island WPA	Sibley	11428218	80	\$3,600	Yes	Prescribed Fire
High Island WPA	Sibley	11428230	168	\$134,400	Yes	Wetland Restoration
Fish Lake WPA	Stevens	12544201	114	\$31,920	Yes	Tree Removal
Pepperton WPA (North) W1/2	Stevens	12543215	230	\$5,750	Yes	Tree Removal
Miller WPA	Stevens	12542207	86	\$15,050	Yes	Tree Removal
Pomme de Terre River WPA	Stevens	12641217	77	\$29,106	Yes	Tree Removal
Schultz WPA	Stevens	12443212	221	\$33,150	Yes	Conservation Grazing, Tree Removal
Fitzgerald WPA	Stevens	12441231	13	\$845	Yes	Tree Removal
Struck WPA	Stevens	12642213	110	\$11,000	Yes	Tree Removal
Cin	Stevens	12543219	11	\$2,614	Yes	Wetland Restoration
Niemackl Slough WPA	Stevens	12643203	119	\$6,545	Yes	Tree Removal
Fish Lake WPA	Stevens	12644236	3	\$1,920	Yes	Diversity Seeding
Kill WPA	Stevens	12643215	5	\$500	Yes	Tree Removal
Welfare WPA	Stevens	12542213	55	\$11,000	Yes	Tree Removal
Wente WPA	Stevens	12642224	79	\$11,850	Yes	Tree Removal
Edwards WPA (East, & North)	Stevens	12441209	157	\$20,850	Yes	Tree Removal
Mud Creek	Stevens	12442217	269	\$39,750	Yes	Conservation Grazing
Overby WPA	Swift	12437234	153	\$76,500	Yes	Tree Removal
Bengtson WPA	Swift	12137227	130	\$44,850	Yes	Tree Removal
McCarthy NTGP	Swift	12238234	45	\$27,000	Yes	Diversity Seeding
McCarthy NTGP	Swift	12238234	9	\$7,750	Yes	Wetland Restoration
Roderick WPA	Swift	12137203	42	\$9,360	Yes	Tree Removal
Spring Lake WPA	Swift	12243204	115	\$10,925	Yes	Tree Removal
Monson Lake WPA	Swift	12137202	50	\$11,228	Yes	Tree Removal
Loen WPA (Central, NE, NW)	Swift	12238213	305	\$27,945	Yes	Tree Removal
Welsh WPA	Swift	12238234	49	\$14,000	Yes	Tree Removal
Welsh WPA	Swift	12238234	73	\$12,500	Yes	Wetland Restoration
Big Slough WPA (West)	Swift	12237203	7	\$420	Yes	Tree Removal
Big Slough WPA (East)	Swift	12238210	74	\$4,440	Yes	Tree Removal
Fahl WPA	Swift	12238206	30	\$2,400	Yes	Tree Removal
Gilbertson WPA	Swift	12137210	101	\$71,402	Yes	Diversity Seeding, Tree Removal, Conservation Grazing
Lac Qui Parle WMA- Louisburg	Swift	12043220	47	\$47,000	Yes	Tree Removal
Quistorff	Todd	12735204	371	\$52,500	Yes	Tree Removal
Spohn	Todd	12735205	14	\$24,500	Yes	Tree Removal
Lawrence	Traverse	12547230	282	\$47,000	Yes	Conservation Grazing, Tree Removal
Diekmann WPA	Traverse	12548235	206	\$51,375	Yes	Tree Removal
Robin Hood WPA (Central, East, North)	Traverse	12548221	730	\$69,135	Yes	Tree Removal
Geyer WPA	Traverse	12546232	258	\$38,700	Yes	Conservation Grazing, Tree Removal
Paul Hugo Farms WMA	Washington	03121222	18	\$29,180	Yes	Diversity Seeding, Tree Removal, Prescribed Fire
Hardwood Creek WMA	Washington	03221227	56	\$3,360	Yes	Prescribed Fire
Bayport WMA	Washington	02920222	97	\$18,090	Yes	Prescribed Fire
Younger Brothers WMA	Watonwan	10731223	161	\$56,350	Yes	Tree Removal
Lewisville WMA	Watonwan	10630220	32	\$1,600	Yes	Prescribed Fire
Curry WMA	Watonwan	10632207	11	\$4,950	Yes	Tree Removal
WR Taylor Memorial WMA	Watonwan	10630219	70	\$3,500	Yes	Prescribed Fire
Temperance WPA	Wright	11928209	58	\$56,250	Yes	Tree Removal
Angus Lake WPA	Wright	12026201	114	\$114,000	Yes	Diversity Seeding

Pelican Lake WPA	Wright	12124230	105	\$103,500	Yes	Tree Removal
Stony Run WMA	Yellow Medicine	11641232	80	\$36,000	Yes	Tree Removal
Mound Springs WMA	Yellow Medicine	11546208	185	\$22,200	Yes	Conservation Grazing, Tree Removal
Middle Antelope Valley WMA	Yellow Medicine	11444210	370	\$30,340	Yes	Conservation Grazing
Dakota WPA	Yellow Medicine	11446204	280	\$65,000	Yes	Conservation Grazing, Tree Removal
Siyo Waste	Yellow Medicine	11641228	3	\$2,500	Yes	Diversity Seeding
Tatley WMA	Yellow Medicine	11446231	321	\$20,865	Yes	Conservation Grazing

Parcel Map



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