



Lessard-Sams Outdoor Heritage Council

Enhanced Public Land - Grasslands - Phase VII

Laws of Minnesota 2024 Accomplishment Plan

General Information

Date: 08/08/2024

Project Title: Enhanced Public Land - Grasslands - Phase VII

Funds Recommended: \$1,902,000

Legislative Citation: ML 2024, Ch. 106, Art. 1, Sec. 2, Subd. 2(f)

Appropriation Language: \$1,902,000 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 within the forest prairie transition, metro urban, and prairie ecoregions of Minnesota.

Manager Information

Manager's Name: Becca Kludt

Title: MN Restoration Manager

Organization: Pheasants Forever, Inc.

Address: 547 5th St SW

City: Perham, MN 56573

Email: bkludt@pheasantsforever.org

Office Number: 218-220-5391

Mobile Number:

Fax Number:

Website: www.pheasantsforever.org

Location Information

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

Eco regions in which work will take place:

- Forest / Prairie Transition
- Metro / Urban
- Prairie

Activity types:

- Enhance
- Restore

Priority resources addressed by activity:

- Prairie
- Wetlands

Narrative

Abstract

In this phase of the Enhanced Public Lands - Grassland program, Pheasants Forever (PF) will enhance or restore 4,000 acres of upland and wetland habitat. The goal of this program is to improve habitat on existing Wildlife Management Areas (WMAs), Waterfowl Production Areas (WPAs), and National Wildlife Refuges (NWRs) that are open to public hunting. PF does this by working with agency partners to develop restoration and enhancement plans and hiring local, private contractors to complete work. Examples of habitat improvements include restoring wetlands, removing invasive trees, conducting conservation grazing, and seeding grasslands with high-diversity native seed mixes.

Design and Scope of Work

Grassland-wetland ecosystems require regular disturbance to preserve their functionality and quality to positively impact fish, wildlife, and the public. Lack of disturbance on native and restored prairies has resulted in degraded habitats characterized by low plant diversity, presence of non-native or invasive species, and the spread of voluntary trees into open prairie. Wetlands embedded in these grasslands require restoration to achieve their fullest functionality, or have structures that need repair. The Minnesota Prairie Conservation Plan (MPCP) identifies restoration and enhancement as two strategies to combat these issues. In accordance with this plan, Pheasants Forever has created the Enhanced Public Lands - Grasslands program to restore and enhance grassland and wetland habitats on existing WMAs, WPAs, and NWRs (many of which were purchased in sub-optimal conditions) in the prairie, forest/prairie transition, and metro regions. Pheasants Forever will utilize a previously developed Request for Proposals (RFP) and process to evaluate projects submitted by agency partners.

Restoration and enhancement activities include the following:

- 1) Wetland restoration/enhancement: Tools used to accomplish this include removing drain tile, constructing/repairing earthen dams and/or water control structures, removing sediment and invasive narrow leaf cattail control. Wetlands targeted for enhancement are vital to providing food, cover, and the space required for breeding waterfowl while being essential to and landscape resiliency in the face of climate change.
- 2) Upland Enhancement: 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 and are ideal for upland nesting bird production and success of pollinator species. Mowing will be used as needed to manage annual weed pressure to ensure establishment.
- 3) Prescribed burning: This is the primary tool for managing grassland habitat as it is cost effective, increases vigor by removing built up litter, and sets back invasive woody species.
- 4) Conservation Grazing: This 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) Tree Removal: 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 by providing perches for aerial predators,

dens for mammalian predators, and increases predator efficiency by creating habitat edges and fragmenting habitat. Predators are highly effective at predating both nests and nesting birds, especially in fragmented low quality habitat.

Restoring or enhancing habitat to its highest function in these areas will not only greatly benefit fish and wildlife populations, but also reduce future management costs (by creating robust, better self-regulating ecosystems), and improve the enjoyment of the area by the public.

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

In line with the goals of the MPCP, this program 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.

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

Without frequent disturbance grasslands naturally degrade over time. This phenomenon is termed grassland succession. As grassland succession progresses, the cost to correct it increases. This program allows PF to consistently enhance public lands at maximum capacity for the benefit of wildlife and the public.

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

This proposal improves habitat within corridors and complexes which increases their usability by wildlife. For instance, large expanses of low-quality habitat provide little value to wildlife species who are not generalist, effectively reducing the size of the complex. Enhancing and restoring habitat within these complexes increases the usable area for a greater number of species. A characteristic of low-quality habitat is an increase in habitat edges, which is a type of habitat fragmentation. Rows of trees, and drastic changes in vegetative cover (e.g. visible transition from a stand of smooth brome to Kentucky bluegrass) create edges for predators to navigate and increases their efficiency when hunting. By removing trees and restoring grasslands to high-diversity mixes of grasses and forbs, we reduce the amount of habitat fragmentation within the greater complex.

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

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

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

Healthy ecosystems with diverse native plant communities and fully functional hydrologic systems are more resilient to the changing climate. They do a better job of warding off invasive species by filling all available niches, or "free spots," where invasive may create a foothold. Native vegetative communities also provide the best habitat for native wildlife. This is especially important for species with specific habitat requirements or species that are endemic to a particular region. Many of the sites restored or enhanced under this program are home to these

sensitive species and help buffer the effect of climate change on wildlife populations. Restored or enhanced wetlands optimize groundwater recharge, nitrogen and carbon cycling, and constantly provide water for local game, fish, and wildlife species. By restoring, and enhancing targeted tracts we're creating habitats that are both resilient to climate change and require less maintenance due to their self-regulating nature.

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.*

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 focused on accelerating the protection and restoration of strategically selected parcels.

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

The enhancements completed under this phase will generally allow the unit to be managed more effectively by either the USFWS or MNDNR. Limited station/area funds, constant pressure from invasive species (i.e. grasses, forbs, and trees), water quality decline, aging grasslands, climate change and other factors increase the difficulty of maintaining these enhancements; therefore, we expect continued opportunity to supplement local agency efforts. While it's difficult for a third party like PF 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 the average need to be the same for the parcels enhanced or restored under this program.

Actions to Maintain Project Outcomes

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

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

The goal of this program is to enhance and restore wildlife habitat on public lands open to all Minnesotans, regardless of cultural background or fiscal standing. WPAs, WMAs, and NRWs eligible for this program are free and open to access by all. This program spans all of the Prairie, Forest-Prairie, and Metro regions. Some acquisitions will be nearby areas with diverse or low-income communities. This program engages with everyone who wants to participate in public lands and the outdoors.

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

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

No

Timeline

Activity Name	Estimated Completion Date
Complete all enhancement/restoration work	9/1/2029
Re-evaluate project status/budget and solicit additional	12/31/2025

projects as needed	
Enhancement/restoration work begins	5/31/2025
Select projects for completion and hire contractors to complete habitat work	1/31/2025
Review project RFP's with project selection committee	11/30/2024
Distribute project Request for Proposals (RFP) to area land managers	9/1/2024

Date of Final Report Submission: 06/30/2028

Availability of Appropriation: Subd. 7.

Availability of Appropriation

(a) Money appropriated in this section may not be spent on activities unless they are directly related to and necessary for a specific appropriation and are specified in the accomplishment plan approved by the Lessard-Sams Outdoor Heritage Council. Money appropriated in this section must not be spent on indirect costs or other institutional overhead charges that are not directly related to and necessary for a specific appropriation. Money appropriated for fee title acquisition of land may be used to restore, enhance, and provide for public use of the land acquired with the appropriation. Public-use facilities must have a minimal impact on habitat in acquired lands.

(b) Money appropriated in this section is available as follows:

- (1) money appropriated for acquiring real property is available until June 30, 2028;
- (2) money appropriated for restoring and enhancing land acquired with an appropriation in this section is available for four years after the acquisition date with a maximum end date of June 30, 2032;
- (3) money appropriated for restoring or enhancing other land is available until June 30, 2029;
- (4) notwithstanding clauses (1) to (3), money appropriated for a project that receives at least 15 percent of its funding from federal funds is available until a date sufficient to match the availability of federal funding to a maximum of six years if the federal funding was confirmed and included in the original approved draft accomplishment plan; and
- (5) money appropriated for other projects is available until the end of the fiscal year in which it is appropriated.

Budget

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

Totals

Item	Funding Request	Leverage	Leverage Source	Total
Personnel	\$98,800	-	-	\$98,800
Contracts	\$1,377,700	\$83,600	PF/State/Federal	\$1,461,300
Fee Acquisition w/ PILT	-	-	-	-
Fee Acquisition w/o PILT	-	-	-	-
Easement Acquisition	-	-	-	-
Easement Stewardship	-	-	-	-
Travel	\$35,000	-	-	\$35,000
Professional Services	-	-	-	-
Direct Support Services	\$46,300	\$27,700	PF	\$74,000
DNR Land Acquisition Costs	-	-	-	-
Capital Equipment	-	-	-	-
Other Equipment/Tools	-	-	-	-
Supplies/Materials	\$344,200	-	-	\$344,200
DNR IDP	-	-	-	-
Grand Total	\$1,902,000	\$111,300	-	\$2,013,300

Personnel

Position	Annual FTE	Years Working	Funding Request	Leverage	Leverage Source	Total
PF FIELD STAFF	0.14	5.0	\$62,800	-	-	\$62,800
PF GRANT STAFF	0.07	5.0	\$36,000	-	-	\$36,000

Amount of Request: \$1,902,000

Amount of Leverage: \$111,300

Leverage as a percent of the Request: 5.85%

DSS + Personnel: \$145,100

As a % of the total request: 7.63%

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 accommodate the reduced appropriation recommendation by reducing down all acres/activities and dollar amounts proportionate to the percent reduction.

Detail leverage sources 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.

Does this project have the ability to be scalable?

Yes

If the project received 50% of the requested funding

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

If this project is reduced by 70% we would scale down all acres/activities and dollars amounts proportionately.

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

Personnel and DSS will be scaled down proportionately.

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 restoration and 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 3.97%. In this proposal, PF has discounted its rate to 2.5% 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?

7/1/2026

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

Type	Wetland	Prairie	Forest	Habitat	Total Acres
Restore	336	-	-	-	336
Protect in Fee with State PILT Liability	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	-	3,012	-	-	3,012
Total	336	3,012	-	-	3,348

Total Requested Funding by Resource Type (Table 2)

Type	Wetland	Prairie	Forest	Habitat	Total Funding
Restore	\$191,200	-	-	-	\$191,200
Protect in Fee with State PILT Liability	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	-	\$1,710,800	-	-	\$1,710,800
Total	\$191,200	\$1,710,800	-	-	\$1,902,000

Acres within each Ecological Section (Table 3)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Acres
Restore	33	100	-	203	-	336
Protect in Fee with State PILT Liability	-	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-	-
Protect in Easement	-	-	-	-	-	-
Enhance	301	903	-	1,808	-	3,012
Total	334	1,003	-	2,011	-	3,348

Total Requested Funding within each Ecological Section (Table 4)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Funding
Restore	\$19,100	\$57,400	-	\$114,700	-	\$191,200
Protect in Fee with State PILT Liability	-	-	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-	-
Protect in Easement	-	-	-	-	-	-
Enhance	\$172,100	\$516,200	-	\$1,022,500	-	\$1,710,800
Total	\$191,200	\$573,600	-	\$1,137,200	-	\$1,902,000

Average Cost per Acre by Resource Type (Table 5)

Type	Wetland	Prairie	Forest	Habitat
Restore	\$569	-	-	-
Protect in Fee with State PILT Liability	-	-	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-
Protect in Easement	-	-	-	-
Enhance	-	\$567	-	-

Average Cost per Acre by Ecological Section (Table 6)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest
Restore	\$578	\$574	-	\$565	-
Protect in Fee with State PILT Liability	-	-	-	-	-

Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	-
Enhance	\$571	\$571	-	\$565	-

Target Lake/Stream/River Feet or Miles

Parcels

Parcel Information

Sign-up Criteria?

No

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

Requests for proposals will be sent to MN public land managers and PF chapters within the prairie, prairie/forest transition, and metro regions. PF will evaluate projects based on proximity to and size habitat complex, benefit to T/E and SGCN, and alignment with existing conservation plans. Projects will be accepted until all funds have been spent.

Restore / Enhance Parcels

Name	County	TRDS	Acres	Est Cost	Existing Protection	Description
Lamprey Pass WMA	Anoka	03222213	34	\$6,800	Yes	Prescribed Fire
Gordie Mikkelson WMA	Anoka	03322205	35	\$7,000	Yes	Prescribed Fire
Gordie Mikkelson WMA	Anoka	03322205	35	\$39,200	Yes	Diversity Seeding
Lake Park	Becker	13943210	428	\$84,650	Yes	Conservation Grazing
Lake Park	Becker	13943210	40	\$50,000	Yes	Tree Removal
Karsky WPA	Big Stone	12346207	195	\$17,550	Yes	Tree Removal
Kufrin WPA (Central)	Big Stone	12245221	175	\$17,500	Yes	Tree Removal
Shelstad WPA	Big Stone	12145211	200	\$80,000	Yes	Fencing, Upland Restoration, Wetland restoration, Tree Removal
Dismal Swamp WPA	Big Stone	12345214	225	\$25,875	Yes	Tree Removal
Pick WMA	Blue Earth	10525209	202	\$65,553	Yes	Tree Removal
Gilfillan Lake WMA	Blue Earth	10925232	37	\$3,650	Yes	Tree Removal
Born WMA	Blue Earth	10825212	40	\$4,000	Yes	Tree Removal
Lembke WMA	Blue Earth	10629234	42	\$5,188	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
Evans Slough WMA	Blue Earth	10629227	160	\$16,000	Yes	Tree Removal
Perch Lake WPA	Blue Earth	10626213	176	\$35,000	Yes	Tree Removal
Wood Lake WMA	Brown	10833229	114	\$28,500	Yes	Tree Removal
Lundgren WPA	Chippewa	11942209	205	\$12,300	Yes	Tree Removal
Cuka WMA	Chippewa	11937234	8	\$36,424	Yes	Wetland Restoration
Coot Landing	Clay	13744221	40	\$85,000	Yes	Tree Removal
Rustad Lake	Clay	14144236	16	\$45,000	Yes	Wetland Restoration
Rushfeldt North	Clay	13944215	6	\$10,000	Yes	Wetland Restoration
Korell North	Clay	14144214	24	\$90,000	Yes	Wetland Restoration
Haugtvedt Scheffler Tract	Clay	13744233	48	\$45,000	Yes	Wetland Restoration
Flora Lake	Clay	14044204	8	\$25,000	Yes	Wetland Restoration
Nelson WPA	Clay	13945224	239	\$30,000	Yes	Conservation Grazing
Rushfeldt North	Clay	13944215	277	\$71,127	Yes	Conservation Grazing
Flora Lake	Clay	14044204	35	\$100,000	Yes	Tree Removal
Melby WPA	Clay	14145226	88	\$120,000	Yes	Tree Removal
Christiansen WPA	Clay	13844209	236	\$41,000	Yes	Conservation Grazing
Three Jetvig Lakes WPA	Clay	13944233	132	\$28,000	Yes	Conservation Grazing
Noreen WPA	Clay	13944219	492	\$84,000	Yes	Conservation Grazing
Haugtvedt North Phase 2	Clay	13744228	184	\$68,954	Yes	Conservation Grazing
Korell North	Clay	14144214	723	\$130,239	Yes	Conservation Grazing
Rustad Lake	Clay	14144236	411	\$125,995	Yes	Conservation Grazing
Downer Prairie	Clay	13846208	9	\$7,500	Yes	Wetland Restoration

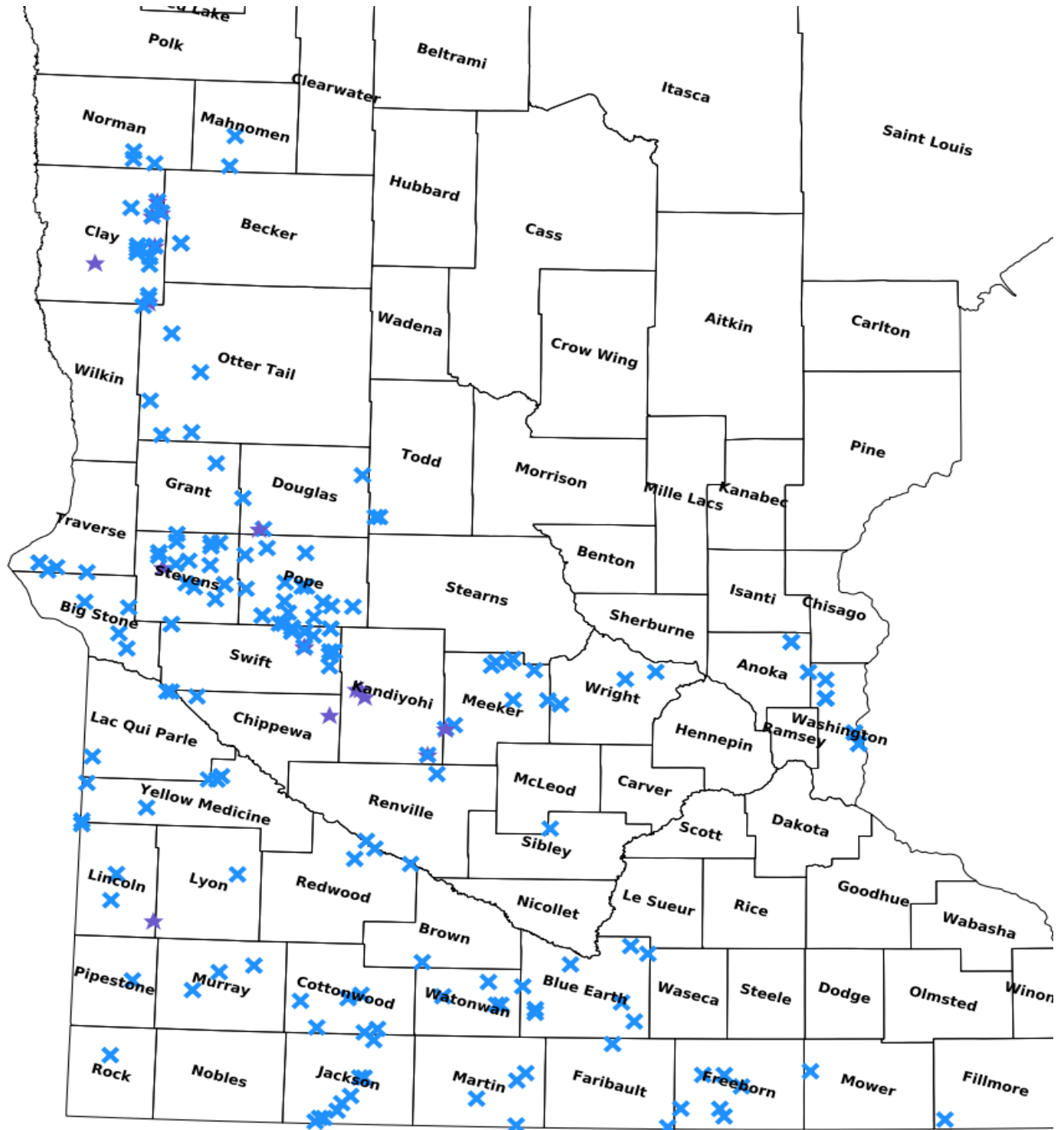
Rustad Lake	Clay	14144236	100	\$150,000	Yes	Tree Removal
Rushfeldt North	Clay	13944215	30	\$100,000	Yes	Tree Removal
Korell North	Clay	14144214	30	\$100,000	Yes	Tree Removal
Doran Lake	Clay	13945225	150	\$50,000	Yes	Tree Removal
Carlson	Clay	13945213	30	\$75,000	Yes	Tree Removal
Wolf Lake WPA	Cottonwood	10535231	2	\$2,000	Yes	Tree Removal
Banks WMA	Cottonwood	10535227	47	\$2,350	Yes	Prescribed Fire
Swan Lake WPA	Cottonwood	10636212	149	\$74,500	Yes	Tree Removal
Harder Lake WPA	Cottonwood	10636216	100	\$30,000	Yes	Tree Removal
Long Lake WPA	Cottonwood	10638222	66	\$28,116	Yes	Diversity Seeding
Pat's Pasture WMA	Cottonwood	10537229	68	\$3,400	Yes	Prescribed Fire
Roger Holmes WMA	Douglas	12936211	475	\$14,250	Yes	Conservation Grazing, Prescribed Fire, Diversity Seeding
Sabolik	Douglas	12740225	16	\$60,000	Yes	Tree Removal
Hegg Lake	Douglas	12740226	23	\$88,696	Yes	Wetland Restoration
Ellingson WPA	Douglas	12840218	181	\$20,000	Yes	Tree Removal, Wetland Restoration
Maple River ? Goats	Faribault	10426210	42	\$23,100	Yes	Conservation Grazing
Kiester WPA	Faribault	10124235	75	\$22,500	Yes	Tree Removal
Beaver Creek WMA	Fillmore	10113221	27	\$27,000	Yes	Diversity Seeding
Two Island WPA	Freeborn	10322224	59	\$45,000	Yes	Diversity Seeding
Mansfield WMA	Freeborn	10123205	0	\$0	Yes	Diversity Seeding
Goose Creek WPA	Freeborn	10122213	0	\$0	Yes	Diversity Seeding
Halls Lake WPA	Freeborn	10322219	221	\$170,000	Yes	Diversity Seeding
Twin Lake WPA	Freeborn	10122202	0	\$0	Yes	Diversity Seeding
Goose Lake WPA	Freeborn	10221203	2	\$2,000	Yes	Tree Removal
Spaulding WPA	Grant	13041231	23	\$20,000	Yes	Tree Removal
Boot Lake WPA	Jackson	10335231	116	\$49,416	Yes	Diversity Seeding
Pletz Slough/Little Sioux WMA	Jackson	10136205	98	\$24,500	Yes	Tree Removal
Skunk Lake WMA	Jackson	10137227	48	\$2,400	Yes	Prescribed Fire
Christiania WPA	Jackson	10435209	130	\$85,000	Yes	Tree Removal
Toe WMA	Jackson	10336236	25	\$8,750	Yes	Tree Removal
Minnesota WPA	Jackson	10137232	75	\$22,500	Yes	Tree Removal
Hunter WPA	Jackson	10236227	195	\$3,000	Yes	Rx Fire
Sioux Forks WPA	Jackson	10136218	95	\$23,750	Yes	Rx Fire, Tree Removal
Sioux Valley WMA	Jackson	10137228	218	\$10,900	Yes	Prescribed Fire, Diversity Seeding
Dalton Johnsn	Kandiyohi	11733221	21	\$19,503	Yes	Diversity Seeding
Gopher Ridge WMA	Kandiyohi	11936201	13	\$29,992	Yes	Wetland Restoration
Mamre	Kandiyohi	12036227	0	\$2,000	Yes	Wetland Restoration
RIM Memorial	Kandiyohi	12036226	0	\$5,750	Yes	Wetland Restoration
Dalton Johnsn	Kandiyohi	11733221	41	\$67,155	Yes	Wetland Restoration
Hegland WPA	Lac qui Parle	11943204	268	\$16,080	Yes	Tree Removal
Taylor WPA	Lac qui Parle	11646204	77	\$6,545	Yes	Tree Removal
Flinks WMA	Lac qui Parle	11642236	0	\$0	Yes	Diversity Seeding
Hastad WPA (North- W1/2W1/2)	Lac qui Parle	11943205	230	\$29,900	Yes	Tree Removal
Hopeful WMA	Lincoln	10944212	6	\$25,000	Yes	Wetland Restoration
MinnKota WMA	Lincoln	11346206	136	\$30,488	Yes	Conservation Grazing
Chain-O-Sloughs WMA	Lincoln	11145209	31	\$9,300	Yes	Tree Removal
Collinson WMA	Lincoln	11045217	50	\$20,000	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

Squirrel Lake	Mahnomen	14341228	50	\$50,000	Yes	Tree Removal
Pierce Lake WPA	Martin	10231228	110	\$3,000	Yes	Rx Fire
Gruven WMA	Martin	10330236	100	\$65,000	Yes	Tree Removal
Center Creek WMA	Martin	10329220	36	\$30,600	Yes	Tree Removal
Swag WMA	Martin	10130236	35	\$30,000	Yes	Tree Removal
Kingston WMA	Meeker	12129228	0	\$0	Yes	Tree Removal
Rodewald	Meeker	11832218	77	\$37,800	Yes	Tree Removal
Rosendale WPA	Meeker	11832209	30	\$27,000	Yes	Diversity Seeding
Tyrone Flats WPA	Meeker	12131223	40	\$16,000	Yes	Diversity Seeding
Rosendale WPA	Meeker	12131213	30	\$0	Yes	Diversity Seeding
Tyrone Flats WPA	Meeker	12130216	35	\$0	Yes	Diversity Seeding
Clear Lake WPA	Meeker	12130210	80	\$80,000	Yes	Tree Removal
Peifer School WPA	Meeker	11930203	0	\$0	Yes	Tree Removal
Knapp WMA	Meeker	11929201	50	\$0	Yes	Prescribed Fire
Rodewald	Meeker	11832218	3	\$15,000	Yes	Wetland Restoration
Schamber WPA	Mower	10318217	30	\$25,500	Yes	Tree Removal
Mason WPA	Murray	10741216	80	\$40,500	Yes	Diversity Seeding
Slaughter Slough	Murray	10740202	167	\$83,500	Yes	Tree Removal
Peters WMA	Murray	10642209	80	\$20,000	Yes	Tree Removal
Dalby WMA	Norman	14345211	60	\$7,500	Yes	Tree Removal
Neal WMA	Norman	14345223	191	\$23,875	Yes	Tree Removal
Syre WMA	Norman	14344227	146	\$25,550	Yes	Tree Removal
Backstrom WPA	Otter Tail	13543208	520	\$200,000	Yes	Tree Removal/Wetland Restoration
Julsrud WPA	Otter Tail	13644206	111	\$58,900	Yes	Diversity Seeding
Ridgeway WPA (Swenson tract)	Otter Tail	13244209	31	\$17,000	Yes	Diversity Seeding, 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, Wetland Restoration
Terrace WMA	Pipestone	10744231	100	\$30,000	Yes	Tree Removal
McIver (NE)	Pope	12639219	47	\$4,935	Yes	Tree Removal
Walden (East Arm)	Pope	12440217	59	\$3,540	Yes	Tree Removal
Stenerson Lake (Fettig SW1/4)	Pope	12438209	112	\$14,000	Yes	Tree Removal
Stenerson Lake (Fettig SE1/4)	Pope	12438210	130	\$9,750	Yes	Tree Removal
Rustad WPA	Pope	12340224	65	\$9,750	Yes	Tree Removal
Ouren	Pope	12437232	55	\$3,300	Yes	Tree Removal
Nelson Lake (W1/2)	Pope	12337203	110	\$9,900	Yes	Tree Removal
Gust Prairie NTGP (South)	Pope	12640232	103	\$7,725	Yes	Tree Removal
Froland (NE)	Pope	12439202	40	\$6,000	Yes	Tree Removal
Cramlet NTGP	Pope	12339234	12	\$1,020	Yes	Tree Removal
Berg	Pope	12439235	29	\$10,150	Yes	Tree Removal
Benson Lake (E)	Pope	12339213	28	\$9,800	Yes	Tree Removal
Ann Lake	Pope	12638227	11	\$2,750	Yes	Tree Removal
Rustad WPA	Pope	12340224	69	\$25,500	Yes	Conservation Grazing
Lake Johanna	Pope	12336204	92	\$7,820	Yes	Tree Removal
Hoffman (NTGP)	Pope	12339235	70	\$6,650	Yes	Tree Removal
Heidebrink (NW)	Pope	12338224	10	\$750	Yes	Tree Removal
Tiger Lake WMA	Redwood	11335228	38	\$19,000	Yes	Tree Removal
Cedar Mountain WMA	Redwood	11234214	27	\$13,500	Yes	Diversity Seeding, Tree Removal
Cedar Rock WMA	Redwood	11236210	47	\$35,250	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
Touch the Sky Prairie	Rock	10345208	165	\$33,000	Yes	Tree Removal
High Island WPA	Sibley	11428230	168	\$134,400	Yes	Wetland Restoration

Welfare WPA	Stevens	12542213	55	\$11,000	Yes	Tree Removal
Wente WPA	Stevens	12642224	79	\$11,850	Yes	Tree Removal
Niemackl Slough WPA	Stevens	12643203	119	\$6,545	Yes	Tree Removal
Pepperton WPA (North) W1/2	Stevens	12543215	230	\$5,750	Yes	Tree Removal
Pomme de Terre River WPA	Stevens	12641217	77	\$29,106	Yes	Tree Removal
Struck WPA	Stevens	12642213	110	\$11,000	Yes	Tree Removal
Miller WPA	Stevens	12542207	86	\$15,050	Yes	Tree Removal
Mud Creek	Stevens	12442217	269	\$39,750	Yes	Conservation Grazing
Schultz WPA	Stevens	12443212	221	\$33,150	Yes	Conservation Grazing, Tree Removal
Cin	Stevens	12543219	11	\$2,614	Yes	Wetland Restoration
Fish Lake WPA	Stevens	12544201	114	\$31,920	Yes	Tree Removal
Fish Lake WPA	Stevens	12644236	3	\$1,920	Yes	Diversity Seeding
Edwards WPA (East)	Stevens	12441209	135	\$17,550	Yes	Tree Removal
Edwards WPA (North)	Stevens	12441209	22	\$3,300	Yes	Tree Removal
Fitzgerald WPA	Stevens	12441231	13	\$845	Yes	Tree Removal
Kill WPA	Stevens	12643215	5	\$500	Yes	Tree Removal
Roderick WPA	Swift	12137203	42	\$9,360	Yes	Tree Removal
Loen WPA (NW)	Swift	12238207	146	\$10,950	Yes	Tree Removal
Loen WPA (NE)	Swift	12238207	42	\$5,880	Yes	Tree Removal
Big Slough WPA (East)	Swift	12238210	74	\$4,440	Yes	Tree Removal
Big Slough WPA (West)	Swift	12237203	7	\$420	Yes	Tree Removal
Welsh WPA	Swift	12238234	73	\$12,500	Yes	Wetland Restoration
McCarthy NTGP	Swift	12238234	9	\$7,750	Yes	Wetland Restoration
Welsh WPA	Swift	12238234	140	\$14,000	Yes	Tree Removal
Spring Lake WPA	Swift	12243204	115	\$10,925	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
Big Slough WPA (West)	Swift	12237203	7	\$420	Yes	Tree Removal
Loen WPA (Central)	Swift	12238213	117	\$11,115	Yes	Tree Removal
Gilbertson WPA	Swift	12137210	7	\$4,140	Yes	Diversity Seeding
Gilbertson WPA	Swift	12137210	98	\$49,000	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	\$18,262	Yes	Conservation Grazing
McCarthy NTGP	Swift	12238234	45	\$27,000	Yes	Diversity Seeding
Fahl WPA	Swift	12238206	30	\$2,400	Yes	Tree Removal
Bengtson WPA	Swift	12137227	130	\$44,850	Yes	Tree Removal
Quistorff	Todd	12735204	300	\$52,500	Yes	Tree Removal
Spohn	Todd	12735205	140	\$24,500	Yes	Tree Removal
Geyer WPA	Traverse	12546232	258	\$38,700	Yes	Conservation Grazing, Tree Removal
Robin Hood WPA (North)	Traverse	12548221	283	\$36,790	Yes	Tree Removal
Robin Hood WPA (Central)	Traverse	12548221	350	\$19,250	Yes	Tree Removal
Lawrence	Traverse	12547230	282	\$47,000	Yes	Conservation Grazing, Tree Removal
Robin Hood WPA (East)	Traverse	12548221	97	\$13,095	Yes	Tree Removal
Diekmann WPA	Traverse	12548235	206	\$51,375	Yes	Tree Removal
Paul Hugo Farms WMA	Washington	03121222	18	\$7,020	Yes	Prescribed Fire
Paul Hugo Farms WMA	Washington	03121222	18	\$20,160	Yes	Diversity Seeding
Hardwood Creek WMA	Washington	03221227	21	\$3,360	Yes	Prescribed Fire
Bayport WMA	Washington	02920222	37	\$7,400	Yes	Prescribed Fire
Bayport WMA	Washington	02920204	54	\$7,020	Yes	Prescribed Fire
Bayport WMA	Washington	02920204	13	\$5,070	Yes	Prescribed Fire
Bayport WMA	Washington	02920222	30	\$6,000	Yes	Prescribed Fire
Paul Hugo Farms WMA	Washington	03121222	1	\$2,000	Yes	Tree Removal
WR Taylor Memorial WMA	Watsonwan	10630219	70	\$3,500	Yes	Prescribed Fire

Curry WMA	Watonwan	10632207	11	\$4,950	Yes	Tree Removal
Younger Brothers WMA	Watonwan	10731223	161	\$56,350	Yes	Tree Removal
Lewisville WMA	Watonwan	10630220	32	\$1,600	Yes	Prescribed Fire
Pelican Lake WPA	Wright	12124230	105	\$103,500	Yes	Tree Removal
Angus Lake WPA	Wright	12026201	114	\$114,000	Yes	Diversity Seeding
Temperance WPA	Wright	11928209	58	\$56,250	Yes	Tree Removal
Stony Run WMA	Yellow Medicine	11641232	80	\$36,000	Yes	Tree Removal
Tatley WMA	Yellow Medicine	11446231	321	\$20,865	Yes	Conservation Grazing
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
Siyo Waste	Yellow Medicine	11641228	3	\$2,500	Yes	Diversity Seeding

Parcel Map



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

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