



Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2017 Final Report

General Information

Date: 08/10/2021

Project Title: MN Prairie Recovery Project - Phase VII

Funds Recommended: \$1,901,000

Legislative Citation: ML 2017, Ch. 91, Art. 1, Sec. 2, subd. 2(c)

Appropriation Language: \$1,901,000 the first year is to the commissioner of natural resources for an agreement with The Nature Conservancy to acquire land in fee for native prairie, wetland, and savanna and to restore and enhance grasslands, wetlands, and savanna. Subject to evaluation criteria in Minnesota Rules, part 6136.0900, priority must be given to acquiring lands that are eligible for the native prairie bank under Minnesota Statutes, section 84.96, or lands adjacent to protected native prairie. No later than 180 days after The Nature Conservancy's fiscal year ends, The Nature Conservancy must submit to the Lessard-Sams Outdoor Heritage Council annual income statements and balance sheets for income and expenses from land acquired with this appropriation. A list of proposed land acquisitions must be provided as part of the required accomplishment plan and must be consistent with the priorities identified in Minnesota Prairie Conservation Plan.

Manager Information

Manager's Name: Neal Feeken

Title: Grassland Conservation Program Director

Organization: The Nature Conservancy

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Location Information

County Location(s): Marshall, Red Lake, Swift, Big Stone, Pope, Kittson, Polk, Kandiyohi, Stearns, Clay, Lac qui Parle, Becker and Yellow Medicine.

Eco regions in which work will take place:

- Forest / Prairie Transition
- Prairie

Activity types:

- Protect in Fee
- Restore
- Enhance

Priority resources addressed by activity:

- Wetlands
- Prairie

Narrative

Summary of Accomplishments

This project contributed to the goals of the MN Prairie Conservation Plan by protecting 450 acres of native prairie/wetland/savanna; restoring 329 acres prairie/wetland; and enhancing 5,469 acres grassland/savanna. When combined with Phases 1-6 of the Prairie Recovery Program we have cumulatively protected 7,450 acres, enhanced 144,769 acres and restored 1,934 acres using Outdoor Heritage Fund dollars. We will continue to implement subsequent Phases toward meeting the conservation goals described in the MN Prairie Conservation Plan.

Process & Methods

Phase 7 built upon the success of the MN Prairie Recovery Project Phases 1-6 by continuing and expanding enhancement and protection work in 4 focal areas. Project partners, primarily through our participation in Prairie Plan Local Technical teams, helped us to prioritize and refine guidelines for protection, enhancement and restoration activities within priority landscapes. The Prairie Recovery Program utilizes a collaborative model for conservation and we regularly consult and work with a variety of entities including state and federal agencies, other conservation nonprofits, agricultural producer groups and local governments.

450 acres of existing and restorable grassland were permanently protected within prairie core and corridor areas as defined in the MN Prairie Conservation Plan. Lands are held by The Nature Conservancy, subject to a recorded notice of funding restrictions pursuant to LSOHC requirements. All lands acquired in fee are FULLY open to hunting and fishing per state of Minnesota regulations. Basic developments have been, and will continue to be, implemented (boundary signage, habitat improvement, wetland restoration). Protection efforts were coordinated with other partner protection programs (e.g., DNR Wildlife Management Area and Prairie Bank programs), via interactions through Local Technical Teams. An internal fund has been established by The Nature Conservancy to cover ongoing land-management costs and property tax obligations. Income generated by agricultural leases (grazing, haying, and/or cropping) are held in this account and help offset property taxes.

329 acres of cropland were restored to diverse, local-ecotype grassland or grassland/wetland complex. Extensive effort was made to collect seed from local sources that cover the full season (early spring through late fall) needs of native pollinators. Seed sourcing included both mechanical and hand collection.

5,469 acres of grassland complex were enhanced on public lands and those purchased with OHF funds and held by the Conservancy (“protected conservation lands”) to increase native species diversity and improve critical wildlife habitat. Management techniques included prescribed fire (9 projects impacting 858 acres), removal of woody vegetation (40 projects for 1,723 acres), control of invasive species (58 projects - 2,880 acres), and inter-seeding of degraded grasslands (6 projects - 169 acres). Much of this work was accomplished by private vendors through contracts. We also extensively used Conservation Corps of Minnesota (CCM) crews and seasonal staff employed

directly by TNC.

On-the-ground Conservancy staff provided by this grant were co-located in DNR or US Fish and Wildlife Service offices and helped form and lead local coordination and implementation teams; identified protection, restoration and enhancement needs and opportunities within the focus areas; worked with DNR and USFWS staff to delineate conservation projects on public lands; coordinated deployment of contract and staff resources to protected conservation lands; contacted and worked with private landowners to coordinate agricultural activities/leases on appropriate protected conservation lands (e.g., haying, grazing, cropping in advance of restoration); educated lessees on appropriate conservation

How did the program address habitats of significant value for wildlife species of greatest conservation need, threatened or endangered species, and/or list targeted species?

Temperate grasslands are the most endangered and least protected habitat type on earth, and Minnesota's prairies are no exception. Activities identified in this project directly reflect implementation strategies identified in the MN Prairie Conservation Plan. Properties targeted for acquisition were identified and prioritized using MN County Biological Survey Rare Element Occurrences and Biodiversity Significance. The geographies we worked within, in addition to being Prairie Plan Core areas, reflect areas with the highest density and highest quality remaining prairie systems left in the state. By focusing our work in these particular landscapes we increased the functionality of the overall prairie/grassland systems, including increased water retention, improved breeding and nesting habitat and augmented migratory corridors. While our work focused on increasing and maintaining system functionality a number of individual species and suites of SPGCN directly benefited from this project including:

Insects - habitat management and protection specifically for the federally-threatened Dakota skipper butterfly, potential restoration of habitat for the endangered Poweshiek skipperling and the declining regal fritillary butterflies

Mammals - American badger (an indicator species requiring intact blocks of quality habitat), elk (for herd management in NW MN)

Reptiles - hognose snake (primarily in western MN counties of Lac qui Parle, Big Stone and Yellow Medicine), 5-lined skink (rock outcroppings in the upper MN River Valley)

Birds - Grassland dependent birds have experienced precipitous population decline across Minnesota and the northern Great Plains, largely due to habitat loss on the breeding grounds. This project will provide permanently protected and enhanced habitat for a suite of grassland and wetland nesting birds, most notably the Meadowlark, Bobolink, Dickcissel, Grasshopper sparrow, Henslow's sparrow, Upland sandpiper, Black tern, Northern pintail, Greater Prairie-chicken, Sharp-tail grouse, and many others.

How did the program use science-based targeting that leveraged or expanded corridors and complexes, reduced fragmentation, or protected areas in the MN County Biological Survey.

The project concentrated activities on core/corridor complexes as described in the MN Prairie Plan. The plan was developed using the best available information for identifying the highest quality/highest density remaining prairie and grassland complexes in the state. Individual parcels for protection were prioritized using the attached criteria. Important considerations included % of native prairie on tract; adjacency to other native prairie; proximity to other protected lands; and uniqueness and diversity of species present. MN County Biological Survey data and biodiversity rankings were additional key tools used to measure these criteria.

Similarly, enhancement and restoration projects were focused on core/corridor areas identified within the Prairie Conservation Plan. Individual parcels were selected in close consultation with state and federal partners to ensure the ultimate outcomes supported both Prairie Plan and individual agency goals for the relevant landscapes.

Explain Partners, Supporters, & Opposition

Working in partnership is a key component to the success of this project. Almost all of the enhancement work occurs on lands owned and managed by MN DNR or the US Fish & Wildlife Service. Further, the biologists who are responsible for on-the-ground implementation are stationed either in FWS or DNR offices. Finally, the Local Technical Teams organized under the MN Prairie Conservation Plan play a key role in prioritizing the protection, restoration and enhancement projects.

Acquisition projects are also evaluated in cooperation with partner goals to ensure the protection of individual parcels are contributing to the habitat values of larger prairie and wetland complexes.

Exceptional challenges, expectations, failures, opportunities, or unique aspects of program

A goal of the Program is to demonstrate that conservation activities can also produce revenues sufficient to offset management and property tax obligations. This model has proven insufficient, though generated revenues are a meaningful source of funds to meet property tax demands, accounting for approximately 1/3 of the funds needed for tax purposes. The remaining 2/3 obligation is met with private funds through TNC. The insufficiency is due in part to the fact that many of the newly acquired lands have been overgrazed for many years and require several years of rest before they are in sufficient condition to allow for conservation based grazing.

Restrictions on hiring, travel, and group work during the pandemic was a significant challenge in meeting our enhancement goals during the project period. We were able to shift to other methods of delivering conservation but limited use of some of our most effective tools.

What other fund may contribute to this program?

- N/A

What is the plan to sustain and/or maintain this work after the Outdoor Heritage Funds are expended?

The prairie pothole landscape is sustained through the regular application of appropriate disturbance, including fire, grazing and haying. A chronic problem for land managers is securing adequate funding to do these conservation practices as frequently as needed (e.g., every 1-4 years). A primary purpose of this project was to establish a collaborative and coordinated partnership that can accelerate the application of these management techniques across multiple landscapes. On existing protected conservation lands, an annual infusion of funding will be required. For new lands acquired under this proposal, we attempted to establish a new funding model by securing partial management funds by generating conservation compatible income from acquired lands. In addition to the conservation value of planned haying and grazing, the income generated by these agricultural leases can help offset management costs and property taxes. And while these revenues have consistently proved to be inadequate to cover tax obligations they do offset a portion of the costs and the Conservancy remains committed to making up the difference.

Actions to Maintain Project Outcomes

Year	Source of Funds	Step 1	Step 2	Step 3
Once every 3-5 years	OHF/TNC	Prescribed fire	-	-
Annually	OHF/TNC	Monitor and treat for invasive species	-	-
As ecologically appropriate	OHF/TNC	Conservation Grazing	-	-

Budget

Totals

Item	Requested	AP Amount	Spent	Antic. Leverage	Received Leverage	Leverage Source	Original Total	Final Total
Personnel	\$396,500	\$446,500	\$458,200	-	-	-	\$396,500	\$458,200
Contracts	\$400,000	\$680,000	\$638,900	-	-	-	\$400,000	\$638,900
Fee Acquisition w/ PILT	\$250,000	-	-	-	-	-	\$250,000	-
Fee Acquisition w/o PILT	\$500,000	\$500,000	\$537,400	\$100,000	\$107,500	TNC	\$600,000	\$644,900
Easement Acquisition	-	-	-	-	-	-	-	-
Easement Stewardship	-	-	-	-	-	-	-	-
Travel	\$25,000	\$25,000	\$15,200	-	-	-	\$25,000	\$15,200
Professional Services	\$38,400	\$38,400	\$31,000	-	-	-	\$38,400	\$31,000
Direct Support Services	\$111,600	\$111,600	\$122,400	\$111,600	\$122,400	TNC	\$223,200	\$244,800
DNR Land Acquisition Costs	\$2,500	\$2,500	-	-	-	-	\$2,500	-
Capital Equipment	\$45,000	\$15,000	\$11,800	-	-	-	\$45,000	\$11,800
Other Equipment/Tools	\$74,600	\$24,600	\$23,000	-	-	-	\$74,600	\$23,000
Supplies/Materials	\$57,400	\$57,400	\$63,100	-	-	-	\$57,400	\$63,100
DNR IDP	-	-	-	-	-	-	-	-
Grand Total	\$1,901,000	\$1,901,000	\$1,901,000	\$211,600	\$229,900	-	\$2,112,600	\$2,130,900

Personnel

Position	Annual FTE	Years Working	Funding Request	Antic. Leverage	Leverage Source	Total
Prairie Recovery Biologist	0.89	2.0	\$174,700	-	-	\$174,700
Protection Staff	0.49	2.0	\$91,800	-	-	\$91,800
Seasonal Habitat Crews	2.68	2.0	\$104,800	-	-	\$104,800
TNC Land Stewards	0.09	2.0	\$48,100	-	-	\$48,100
Project Management	0.14	2.0	\$28,700	-	-	\$28,700
TNC Science Staff	0.06	2.0	-	-	-	-
Grant Administration	0.13	2.0	\$10,100	-	-	\$10,100

Capital Equipment

Item	Funding Request	Antic. Leverage	Leverage Source	Total
UTV	\$11,800	-	-	\$11,800
Tracked prescribed fire UTV	-	-	-	-

Direct Support Services

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

DSS is based on The Nature Conservancy's Federally Negotiated rate as proposed and subsequently approved by the US Dept. of Interior. The portion requested from the grant represents 50% of this rate, with the remaining 50% contributed as leverage.

Explain any budget challenges or successes:

Per acres acquisition costs were slightly less than anticipated because the parcels purchased were all located in northwestern MN where land prices are less than the state average.

Covid restricted our use of seasonal funds and necessitated shifting away from labor intensive activities like prescribed fire and toward higher per acre activities like contracted tree removal. This resulted in us not meeting our acreage goals while still completing high-priority, high-impact projects.

Total Revenue: \$0

Revenue Spent: \$0

Revenue Balance: \$0

Of the money disclosed above, what are the appropriate uses of the money:

Output Tables

Acres by Resource Type (Table 1)

Type	Wetland (AP)	Wetland (Final)	Prairie (AP)	Prairie (Final)	Forest (AP)	Forest (Final)	Habitat (AP)	Habitat (Final)	Total Acres (AP)	Total Acres (Final)
Restore	25	0	75	329	0	0	0	0	100	329
Protect in Fee with State PILT Liability	25	0	75	0	0	0	0	0	100	0
Protect in Fee w/o State PILT Liability	50	0	150	450	0	0	0	0	200	450
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	2,000	0	5,500	5,469	0	0	0	0	7,500	5,469
Total	2,100	0	5,800	6,248	0	0	0	0	7,900	6,248

How many of these Prairie acres are Native Prairie? (Table 1b)

Type	Native Prairie (AP)	Native Prairie (Final)
Restore	0	0
Protect in Fee with State PILT Liability	50	0
Protect in Fee w/o State PILT Liability	100	315
Protect in Easement	0	0
Enhance	3,500	2,750
Total	3,650	3,065

Total Requested Funding by Resource Type (Table 2)

Type	Wetland (AP)	Wetland (Final)	Prairie (AP)	Prairie (Final)	Forest (AP)	Forest (Final)	Habitat (AP)	Habitat (Final)	Total Funding (AP)	Total Funding (Final)
Restore	\$37,500	-	\$112,500	\$279,700	-	-	-	-	\$150,000	\$279,700
Protect in Fee with State PILT Liability	\$75,000	-	\$250,000	-	-	-	-	-	\$325,000	-
Protect in Fee w/o State PILT Liability	\$125,000	\$2,900	\$425,800	\$657,200	-	-	-	-	\$550,800	\$660,100
Protect in Easement	-	-	-	-	-	-	-	-	-	-
Enhance	\$251,000	\$26,900	\$624,200	\$934,300	-	-	-	-	\$875,200	\$961,200
Total	\$488,500	\$29,800	\$1,412,500	\$1,871,200	-	-	-	-	\$1,901,000	\$1,901,000

Acres within each Ecological Section (Table 3)

Type	Metro / Urban (AP)	Metro / Urban (Final)	Forest / Prairie (AP)	Forest / Prairie (Final)	SE Forest (AP)	SE Forest (Final)	Prairie (AP)	Prairie (Final)	N. Forest (AP)	N. Forest (Final)	Total (AP)	Total (Final)
Restore	0	0	50	93	0	0	50	236	0	0	100	329
Protect in Fee with State PILT Liability	0	0	50	0	0	0	50	0	0	0	100	0
Protect in Fee w/o State PILT Liability	0	0	100	0	0	0	100	450	0	0	200	450
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	3,750	113	0	0	3,750	5,356	0	0	7,500	5,469
Total	0	0	3,950	206	0	0	3,950	6,042	0	0	7,900	6,248

Total Requested Funding within each Ecological Section (Table 4)

Type	Metro / Urban (AP)	Metro / Urban (Final)	Forest / Prairie (AP)	Forest / Prairie (Final)	SE Forest (AP)	SE Forest (Final)	Prairie (AP)	Prairie (Final)	N. Forest (AP)	N. Forest (Final)	Total (AP)	Total (Final)
Restore	-	-	\$75,000	\$79,000	-	-	\$75,000	\$200,700	-	-	\$150,000	\$279,700
Protect in Fee with State PILT Liability	-	-	\$162,500	-	-	-	\$162,500	-	-	-	\$325,000	-
Protect in Fee w/o State PILT Liability	-	-	\$275,400	\$660,100	-	-	\$275,400	-	-	-	\$550,800	\$660,100
Protect in Easement	-	-	-	-	-	-	-	-	-	-	-	-
Enhance	-	-	\$437,600	\$19,900	-	-	\$437,600	\$941,300	-	-	\$875,200	\$961,200
Total	-	-	\$950,500	\$759,000	-	-	\$950,500	\$1,142,000	-	-	\$1,901,000	\$1,901,000

Target Lake/Stream/River Feet or Miles

Outcomes

Programs in forest-prairie transition region:

- Remnant native prairies are part of large complexes of restored prairies, grasslands, and large and small wetlands ~ *Remnant native prairies are part of large complexes of restored prairies, grasslands and large and small wetlands ~ Protection results are being measured against MN Prairie Conservation Plan goals for protected acres of native prairie and associated grassland for the core and corridor geographies in which they*

are located. Enhancement results are being measured using protocols developed for the multi-agency Grassland Monitoring Network and contribute to the overall measures called for in the Prairie Conservation Plan.

Programs in prairie region:

- *Remnant native prairies are part of large complexes of restored prairies, grasslands, and large and small wetlands ~ Remnant native prairies are part of large complexes of restored prairies, grasslands and large and small wetlands ~ Protection results are being measured against MN Prairie Conservation Plan goals for protected acres of native prairie and associated grassland for the core and corridor geographies in which they are located. Enhancement results are being measured using protocols developed for the multi-agency Grassland Monitoring Network and contribute to the overall measures called for in the Prairie Conservation Plan.*

Parcels

Sign-up Criteria?

[Yes](#)

Restore / Enhance Parcels

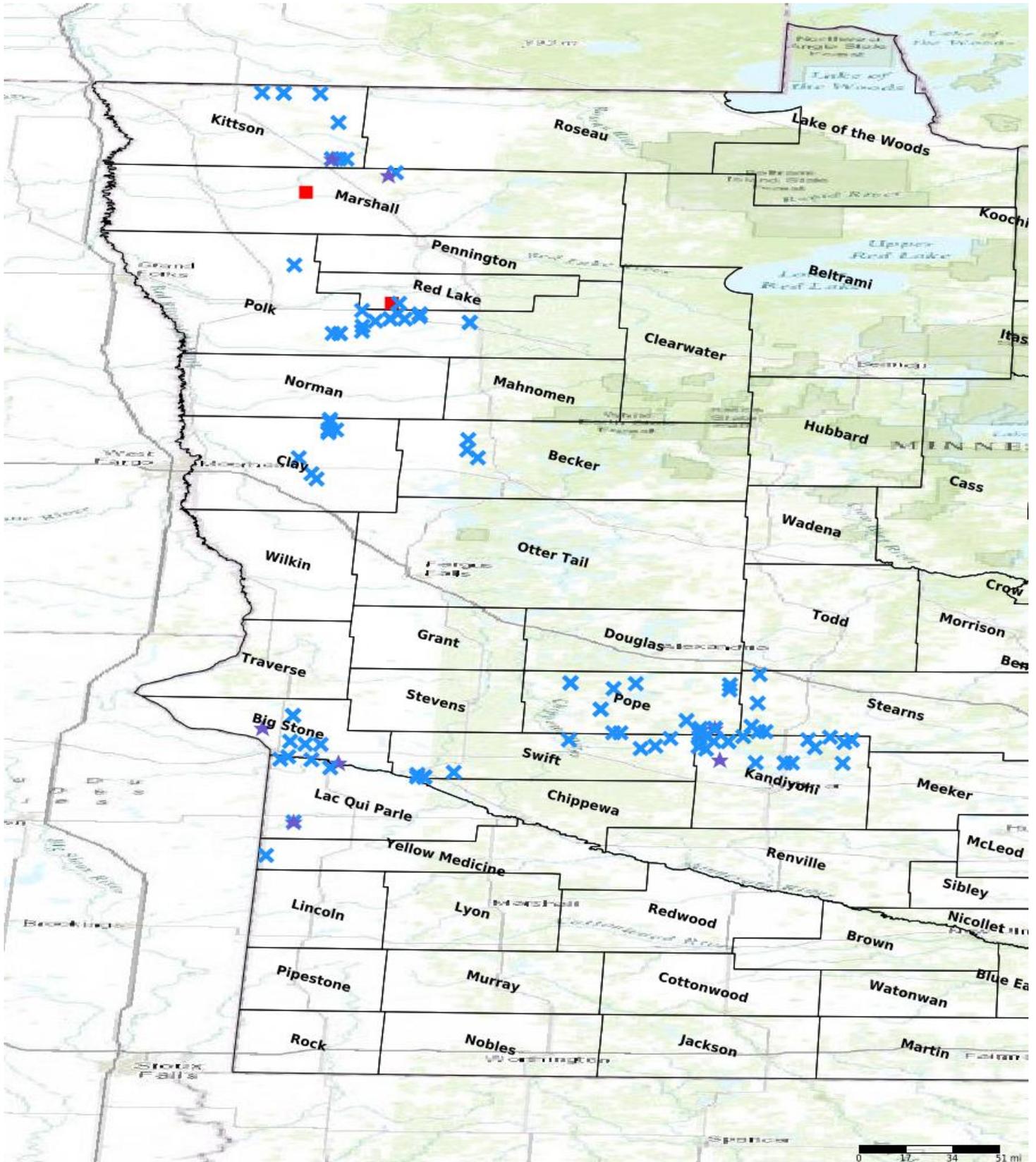
Name	County	TRDS	Acres	Est Cost	Existing Protection
Buchl WPA	Becker	14142210	1	\$500	Yes
Hamden Slough NWR	Becker	14142234	1	\$8,500	Yes
Hamden Slough NWR, Ackerson	Becker	14042214	11	\$5,500	Yes
Lac qui Parle WMA	Big Stone	12045202	35	\$29,800	Yes
Victory WMA	Big Stone	12245231	122	\$12,200	Yes
Big Stone NWR	Big Stone	12145232	12	\$2,400	Yes
Wesley Olson WMA	Big Stone	12346202	9	\$4,500	Yes
Steen WMA	Big Stone	12346231	16	\$13,600	Yes
Lindholm WPA	Big Stone	12346202	4	\$2,000	Yes
Big Stone National Wildlife Refuge	Big Stone	12146226	20	\$4,000	Yes
Lindquist WMA	Big Stone	12245233	5	\$2,500	Yes
Reisdorph WMA	Big Stone	12246226	32	\$16,000	Yes
Twin Valley Prairie, Erickson 2	Clay	14245209	80	\$8,000	Yes
Blazing Star Prairie, Mjolsness	Clay	14245233	2	\$8,500	Yes
Bluestem Prairie, Thompson	Clay	13945231	1	\$8,500	Yes
Blazing Star Prairie, C. Erickson	Clay	14245227	1	\$500	Yes
Spring Prairie	Clay	14046222	1	\$500	Yes
Blazing Star Prairie, Erickson 1	Clay	14245228	3	\$1,500	Yes
Blazing Star Prairie, Erickson 1	Clay	14245228	5	\$2,500	Yes
Blazing Star Prairie, Olek	Clay	14245228	35	\$17,500	Yes
Twin Valley Prairie, Cont. Leasing	Clay	14245209	6	\$3,000	Yes
Bluestem Prairie, Seter	Clay	13946224	1	\$500	Yes
Blazing Star Prairie, Olek	Clay	14245228	35	\$29,800	Yes
Blazing Star Prairie, Mjolsness	Clay	14245233	320	\$32,000	Yes
Twin Valley Prairie, Cont. Leasing	Clay	14245204	240	\$24,000	Yes
Blazing Star Prairie, Erickson 1	Clay	14245228	2	\$8,500	Yes
Ringo Nest WMA	Kandiyohi	12134230	1	\$500	Yes
Ringo Nest WMA	Kandiyohi	12134229	4	\$2,000	Yes
Regal Meadows	Kandiyohi	12233216	188	\$18,000	Yes
Sunburg WPA	Kandiyohi	12236230	62	\$6,200	Yes
Regal Meadows Roguske	Kandiyohi	12233210	1	\$8,500	Yes
Regal Meadows Roguske	Kandiyohi	12233210	17	\$8,500	Yes
Cabin Rock WMA	Kandiyohi	12236232	1	\$500	Yes
Sunburg WPA	Kandiyohi	12236230	1	\$500	Yes
Burbank WPA	Kandiyohi	12234210	8	\$4,000	Yes
Randall WPA	Kandiyohi	12236205	2	\$8,500	Yes
Brenner Lake WPA	Kandiyohi	12234226	1	\$500	Yes
Regal Meadows Knutson	Kandiyohi	12233206	76	\$18,000	Yes
Oleander WMA	Kandiyohi	12236216	42	\$8,400	Yes
Randall WPA	Kandiyohi	12236205	42	\$18,000	Yes
Miller Hills WPA	Kandiyohi	12235206	1	\$500	Yes
Henjum Lake WPA	Kandiyohi	12136222	15	\$12,800	Yes
Meyers Tract	Kandiyohi	12236205	2	\$8,500	Yes
Regal Flats WMA	Kandiyohi	12236214	2	\$8,500	Yes
Randall WPA	Kandiyohi	12236205	466	\$46,600	Yes
Brenner Lake WPA	Kandiyohi	12236207	35	\$7,000	Yes
Florida Slough WPA	Kandiyohi	12135228	6	\$3,000	Yes
Regal Flats WMA	Kandiyohi	12236214	1	\$500	Yes
Ringo Nest WMA	Kandiyohi	12134230	58	\$5,800	Yes

Dietrich Lange WMA	Kandiyohi	12133228	1	\$8,500	Yes
Skull Lake WMA	Kittson	16347210	19	\$9,500	Yes
Twin Lakes SW (TNC)	Kittson	15945217	10	\$5,000	Yes
Twin Lakes SW (TNC)	Kittson	15945217	3	\$18,000	Yes
Twin Lakes WMA	Kittson	15945215	5	\$2,500	Yes
Skull Lake NE (TNC)	Kittson	16346207	11	\$5,500	Yes
Caribou WMA	Kittson	16346212	5	\$3,500	Yes
Beaches WMA	Kittson	16145204	5	\$3,500	Yes
Twin Lakes WMA	Kittson	15945216	23	\$5,600	Yes
Skull Lake NE	Kittson	16346207	15	\$4,000	Yes
Twin Lakes SW (TNC)	Kittson	15945217	3	\$2,500	Yes
Sweetwater WMA	Lac qui Parle	11746236	6	\$9,500	Yes
Plover Prairie - Hanson	Lac qui Parle	12045215	51	\$6,100	Yes
Bolson Slough WPA	Lac qui Parle	11746236	50	\$42,500	Yes
Big Stone NWR	Lac qui Parle	12146234	272	\$28,200	Yes
East Park WMA	Marshall	15844211	2	\$2,000	Yes
East Park WMA	Marshall	15844215	90	\$76,500	Yes
Glacial Ridge NWR, Crane Unit	Polk	14944212	439	\$23,000	Yes
Mentor Prairie WMA	Polk	14943216	3	\$9,500	Yes
Chicog WMA	Polk	14845220	3	\$2,500	Yes
Dugdale WMA	Polk	14944228	1	\$1,500	Yes
Glacial Ridge NWR	Polk	14944223	1	\$1,500	Yes
Glacial Ridge NWR	Polk	14944206	3	\$2,500	Yes
Burnham Creek WMA	Polk	14845201	5	\$3,500	Yes
Trail WMA	Polk	14845213	1	\$1,500	Yes
Erskine WMA	Polk	14942227	2	\$1,500	Yes
Mentor Prairie WMA	Polk	14943209	5	\$3,500	Yes
North Belgium (TNC)	Polk	15246209	100	\$19,000	Yes
Glacial Ridge NWR	Polk	14944223	1	\$9,500	Yes
Mentor Prairie WMA	Polk	14943209	8	\$5,000	Yes
Erskine WMA	Polk	14942227	1	\$1,500	Yes
Chicog WMA	Polk	14845221	1	\$1,500	Yes
Chicog WMA	Polk	14845221	1	\$9,500	Yes
Glacial Ridge NWR	Polk	14943219	25	\$6,000	Yes
Ordway Prairie - Sandvig	Pope	12439214	22	\$5,400	Yes
McIver WPA	Pope	12639230	22	\$5,400	Yes
Ordway Prairie	Pope	12336219	296	\$19,000	Yes
Rolling Forks WPA	Pope	12338231	11	\$3,200	Yes
Lake Johanna Esker	Pope	12336221	76	\$64,600	Yes
Lake Johanna Esker	Pope	12336221	77	\$19,000	Yes
Westport WPA	Pope	12636226	120	\$13,000	Yes
Nelson Lake WPA	Pope	12337202	25	\$6,000	Yes
McIver WPA	Pope	12639230	7	\$4,500	Yes
Ordway Prairie Burnette	Pope	12336231	4	\$9,500	Yes
Ordway Prairie - Sandvig	Pope	12439214	51	\$6,100	Yes
Ordway Prairie Knutson	Pope	12336231	29	\$15,500	Yes
Ordway Prairie Burnette	Pope	12336231	10	\$6,000	Yes
Lake Johanna Esker	Pope	12336221	26	\$14,000	Yes
Strandness Prairie	Pope	12538206	22	\$19,000	Yes
Ordway Prairie Burnette	Pope	12336231	9	\$7,700	Yes
Rolling Forks WPA	Pope	12338232	13	\$7,500	Yes
Lake Johanna Esker	Pope	12336221	58	\$6,800	Yes
Ordway Prairie Burnette	Pope	12336231	28	\$19,000	Yes
Krantz Lake WPA	Pope	12536202	710	\$72,000	Yes
Ann Lake WPA	Pope	12638227	45	\$10,000	Yes
Marcoux WMA	Red Lake	15044224	15	\$3,000	Yes
Norman Dahlman WMA	Stearns	12335227	3	\$1,500	Yes
Mel Roehrl WMA	Stearns	12535233	23	\$11,500	Yes

Tamarac WMA	Stearns	12335217	30	\$6,000	Yes
Crow Lake WPA	Stearns	12335228	8	\$8,500	Yes
Crow Lake WPA	Stearns	12335228	56	\$5,600	Yes
Miller WMA	Stearns	12635204	1	\$500	Yes
Persen WMA	Swift	12042221	14	\$2,800	Yes
Lac qui Parle WMA	Swift	12043227	29	\$5,800	Yes
Chippewa Prairie - Telford	Swift	12043235	47	\$9,400	Yes
Big Slough WPA	Swift	12237209	6	\$3,000	Yes
Chippewa Prairie - Telford	Swift	12043235	155	\$15,500	Yes
Loen WPA	Swift	12239218	51	\$5,100	Yes
Camp Kerk WMA	Swift	12237230	62	\$6,200	Yes
Lac qui Parle WMA	Swift	12043234	355	\$35,500	Yes
Welsh WPA	Swift	12238235	74	\$7,400	Yes
Dakota WPA	Yellow Medicine	11446205	4	\$2,000	Yes

Protect Parcels

Name	County	TRDS	Acres	Est Cost	Existing Protection
Florian WMA Addition	Marshall	15746223	135	\$135,000	No
Marcoux Prairie Addition	Red Lake	15044223	155	\$186,060	No
Marcoux Prairie complex addition	Red Lake	15044223	160	\$228,600	No



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

Parcel Map
MN Prairie Recovery Project - Phase VII
(Data Generated From Parcel List)