

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: September 22, 2016

Program or Project Title: Minnesota Prairie Recovery Project Phase 3

Funds Recommended: \$4,610,000

Manager's Name: Neal Feeken

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Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 2(b)

Appropriation Language: \$4,610,000 in the second year is to the commissioner of natural resources for an agreement with The Nature Conservancy to acquire native prairie and savanna and restore and enhance grasslands and savanna. A list of proposed land acquisitions must be provided as part of the required accomplishment plan. Annual income statements and balance sheets for income and expenses from land acquired with this appropriation must be submitted to the Lessard-Sams Outdoor Heritage Council no later than 180 days following the close of The Nature Conservancy's fiscal year.

County Locations: Becker, Big Stone, Chippewa, Clay, Kandiyohi, Kittson, Lac qui Parle, Mahnommen, Marshall, Pennington, Polk, Pope, Roseau, Stearns, Swift, and Wilkin.

Regions in which work was completed:

- Forest / Prairie Transition
- Prairie

Activity types:

- Restore
- Enhance
- Protect in Fee

Priority resources addressed by activity:

- Wetlands
- Prairie

Summary of Accomplishments:

The goals for this project were to: protect 1,200 acres native prairie/wetland/savanna; restore 250 acres prairie/wetland; enhance 6,000 acres grassland/savanna with fire, invasive species removal, and grazing; and continue a new prairie conservation model. This Phase resulted in a total of 1,425 acres protected, 22,298 acres enhanced, and 110 acres restored. When combined with Phases 1 and 2 of the Prairie Recovery Program we have cumulatively protected 4,070 acres, enhanced 58,134 acres and restored 314 acres using OHF funds. We will continue to implement subsequent Phases toward meeting the conservation goals described in the MN Prairie Conservation Plan.

Process & Methods:

1. Scope of work: With the requested funding, and with other funds leveraged by this money and brought by other partners, the following actions and outcomes were achieved.

“Phase 3” built upon the success of the MN Prairie Recovery Project Phase 1 and 2 by continuing and expanding enhancement work in 4 focal areas and protection in 5 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.

1,425 acres of existing and restorable grassland, prairie pothole complex, and savanna was permanently protected within prairie core and corridor areas as identified in the MN Prairie Conservation Plan 2010. Lands will be held by The Nature Conservancy, subject to a recorded notice of funding restrictions pursuant to the grant with the MN DNR. 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), once again primarily through interactions through Local Technical Teams. A separate and discrete internal fund has been established by The Nature Conservancy to cover ongoing land-management costs. Income generated by agricultural leases (grazing, haying, native seed harvest, and/or cropping) are held in this account and used to pay for property taxes and ongoing management costs.

110 acres of cropland were restored to diverse, local-ecotype grassland or grassland/wetland complex. Preference was given to local producers and contractors for provision of seed and establishment of prairies to promote creation of local conservation-oriented businesses.

22,298 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 (61 projects totalling 15,016 acres), removal of woody vegetation (60 projects for 1,678 acres), and control of exotic species (83 projects - 5,514 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 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 FWS 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 grazing/haying practices; supervised management of lands acquired above; planned and conducted prescribed burns; and other activities related to prairie conservation in the focus areas.

Contracts were let to provide a high level of enhancement activities to new and existing protected conservation lands, greatly expanding current capacity. These activities greatly improved the habitat value of public lands that were not receiving adequate management treatment, while simultaneously providing jobs for CCM and local businesses. Activities included removal of undesirable woody vegetation, identification and treatment of invasive species infestations, removal of abandoned fences and/or other structures, and related restoration/enhancement activities.

To ensure goals and outcomes are consistently achieved across all 4 project areas, the project coordinator oversaw implementation of the above activities and provided administrative support for budget monitoring and reporting. Significant marketing and media outreach was conducted by the Conservancy to highlight the goals and accomplishments of the project to local and statewide constituents, as well as elected officials. <http://www.nature.org/ourinitiatives/regions/northamerica/unitedstates/minnesota/policy/minnesota-prairie-recovery-project.xml>

Temporary seasonal crews were employed by the Conservancy to provide additional capacity for public land management during critical periods like spring burn season. These crews helped create flexibility for enhancement projects and maximized the ability of specialized skilled personnel like burn bosses to increase the number of acres annually enhanced.

2. How priorities were set: Prioritization and prioritization criteria vary with the conservation tactic being employed (i.e., protection, restoration, enhancement). Focus areas were selected where there was overlap with MN County Biological Survey prairie “focus areas” and TNC priority areas. Each of the 4 project locations directly correlate to core areas identified in the 2010 MN Prairie Conservation Plan. Because this project is a collaborative effort involving multiple partners, tactical priorities and criteria were established at both the state and local level by respective coordinating groups. criteria for each of these tactics include:

- a. Protection: location/proximity to other habitats, location/proximity to other protected lands, presence of rare/endangered species, imminence of conversion, ability to support grazing, size, cost, and likelihood for leveraged funding. A more robust listing of selection criteria can be provided upon request.
- b. Restoration: feasibility/likelihood of success, location, cost, availability of seed, and availability of restoration technical assistance, proximity to other habitats, and their ability to buffer or increase the conservation value of other protected lands.
- c. Enhancement: urgency/time since last enhancement, feasibility of success, accessibility, availability of enhancement technical assistance, cost, proximity to other habitats and partnership benefits.

3. Urgency and opportunity of this proposal: Only about 1% of Minnesota’s original native prairie still remains (about 235,000 acres of an original 1.8 million), and the remnants are still being destroyed and degraded. Less than half of those 235,000 acres are currently protected from conversion, and management capacity is unable to address needs on protected lands. Additionally, more than 90% of

the original prairie pothole wetlands in the western part of the state have also been lost. These losses threaten the viability of Minnesota's prairie/wetland wildlife and recreational opportunities that depend upon them. Further, huge strides that have been made in supplementing habitat with the Conservation Reserve Program are in imminent danger of being lost as contracts expire. Conservationists have a narrow window of opportunity to protect remaining native grasslands, wetlands and other habitats, restore and protect supplemental grasslands and wetlands, and accelerate enhancement efforts to ensure these habitats are providing optimal value to animals and people. This proposal accelerated an initiative begun in 2010.

4. Stakeholder involvement and/or opposition: This Phase continues an initiative begun with OHF funding in 2010. We have worked very closely with conservation interests in developing and maintaining this initiative and will continue close collaboration among partners. Via past and ongoing projects, we are also coordinating with other stakeholders (e.g., cattlemen's associations, Land Stewardship Project, county boards), and will continue to seek opportunities to expand that coordination. Points of opposition that have risen to date include: perceived loss of tax revenues, philosophical opposition to public land ownership, and lack of understanding of processes (i.e. prescribed fire) necessary for long-term prairie system health. To address these concerns we have been actively engaged with county boards and other local units of government, local agricultural producers and groups, and local communities. We anticipate continuing to build these relationships in each of the four project areas.

Planning

This project implements strategies identified in at least 6 plans, as identified below.

1. The 2010 MN Prairie Conservation Plan (Plan) identifies three distinct strategies and opportunities for targeting protection, restoration, and enhancement of Minnesota's prairie and grassland systems. The plan recommends work in "Core Areas" defined as large landscapes that retain some features of functioning prairie systems. Using MN County Biological Survey data and USFWS Habitat Assessment, Populations and Evaluation Team (HAPET)

2. MN Statewide Conservation and Preservation Plan. The strategic framework of this plan has 5 elements in its "Habitat" section: integrated planning, critical land protection, land and water restoration and protection, (identification of) sustainable practices, and (provision of) economic incentives for sustainable practices. Further, while the plan does not go into great detail with respect to prairie conservation, it clearly states that "protection of priority land habitats" is a vital practice, and prairies clearly fall here. The Plan identifies 36 distinct prairie core areas across the western third of the state. Collectively these core landscapes contain 71% of the state's remaining native prairie. All 4 of the project focus areas directly correlate with one or more of these core areas.

3. Tomorrow's Habitat for the Wild and Rare. The primary objective identified in the MN DNR's plan is to "stabilize and increase populations of "species in greatest conservation need (SGCN)". In the prairie regions of Minnesota, strategies to achieve this goal include:

- a. Support incentives that avoid conversion of grasslands into row crops where SGCN occur.
- b. Use mowing, cutting woody vegetation, prescribed fire, or careful use of herbicides to prevent the invasion of grasslands by trees and shrubs.
- c. Lengthen the cutting rotations for hay; avoid early-season mowing.
- d. Use light to moderate, rotational grazing programs to benefit SGCN
- e. Prevent fragmentation of grassland habitat.
- f. Avoid soil compaction in areas occupied by mammal SGCN.
- g. Increase native plant species components.
- h. Control spread of invasive species to adjacent native-dominated sites.

This project proposes to address all but item "f" above.

4. The Nature Conservancy's Northern Tallgrass Prairie Ecoregional Plan (1998). This plan identifies key conservation targets, geographic emphasis areas, threats to native plant and animal communities, and key strategies to mitigate these threats. The proposal is a solid step in the implementation of this plan. Also, as a step-down from the NTP Ecoregion Plan, the Chapter has completed local level planning (Conservation Action Planning) for smaller geographic units that correspond with the focus areas. Goals within these focus areas are very explicit in identifying conservation targets and actions and are consistent with the activities contained in this proposal.

5. DNR's Pheasant Plan. This proposal is in full support of the Pheasant Plan goal to add 1.5 million acres of undisturbed grassland to the state by 2025.

6. DNR's Waterfowl Plan. This proposal is in full support of the state Long-range Duck Recovery Plan to add 2 million acres of habitat to the state by 2025. It also utilizes establishment of complexes, as per the plan, to achieve multiple conservation synergies and benefits.

This plan helps fulfill multiple priorities specified by the LSOHC "Prairie Section Vision", including permanent protection of existing prairies and wetlands, restoration of prairie and wetland habitats, building grassland/wetland complexes in blocks sufficient to increase migratory breeding bird success, enhancement of public lands for game species and other species of conservation need, and protection of watersheds of shallow lakes. Specifically, this proposal addresses "Prairie Section Strategies" 1, 2, 3, 4 and 7 directly.

Explain Partners, Supporters, & Opposition:

The Prairie Recovery Program is very much a collaborative effort among TNC, state and federal agencies, local government, agricultural producers and other conservation nonprofits. Our work continues to integrate into the Local Technical Teams as established by the MN Prairie Conservation Plan. Because most of the work we do is on public lands our primary partners are the DNR and USFWS, both of which has been fully supportive of our work. We occasionally, though rarely, hear opposition from citizens and legislators that are philosophically opposed to land acquisition using public funds. For the most part, because we pay property taxes on acquired lands, local government has not voiced opposition. We also hear from neighbors that don't like to see us removing trees from prairie sites. Usually, but not always, we come to an understanding after some discussion about what and why we are doing what we are doing.

Additional Comments:

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

Through the first three phases the Prairie Recovery Program has exceeded the outcome goals. We have been highly successful in protecting critical native prairie/wetland tracts and engaging partners to accelerate enhancement activities on permanently protected lands. A major component 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 and account for approximately 1/3 of the funds needed for tax purposes. The remaining 2/3 obligation is being met with private funds from TNC. The insufficiency is due in part to the fact that many of the newly acquired lands have been overgrazed or under-managed for many years and require several years of rest before they are in sufficient condition to allow for conservation based grazing or harvest.

Other Funds Received:

- Environmental and Natural Resource Trust Fund

How were the funds used to advanced the program:

A LCCMR/ENRTF project (Reconnecting MN Prairies) provided baseline data and modeling information to guide deployment of conservation practices. The project also resulted in a series of "Restoration Guides" that are used to identify appropriate species and techniques for individual restoration sites.

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 helps pay for management activities 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.

Outcomes:

The original accomplishment plan stated the program would

Programs in forest-prairie transition region:

- Protected, restored, and enhanced aspen parklands and riparian areas
- Protected, restored, and enhanced nesting and migratory habitat for waterfowl, upland birds, and species of greatest conservation need
- Wetland and upland complexes will consist of native prairies, restored prairies, quality grasslands, and restored shallow lakes and wetlands
- Water is kept on the land

How will the outcomes be measured and evaluated?

Protection results will be measured against MN Prairie Conservation Plan goals for protected acres of native prairie and associated grassland for each geography. Enhancement results will be measured using protocols developed for the multi-agency Grassland Monitoring Network

Programs in prairie region:

- Core areas protected with highly biologically diverse wetlands and plant communities, including native prairie, Big Woods, and oak savanna
- Expiring CRP lands are permanently protected
- Improved condition of habitat on public lands
- Protected, restored, and enhanced habitat for waterfowl, upland birds, and species of greatest conservation need
- Remnant native prairies and wetlands are permanently protected and are part of large complexes of restored prairie, grasslands, and large and small wetlands
- Water is kept on the land
- Short/Intermediate term: Key parcels of native prairie are permanently protected as fish, wildlife, and native plant habitat. Accelerated and improved management of grasslands on publicly owned lands. Native prairie and wetland complexes are sufficiently restored to create new habitat for waterfowl and other migratory species. Protected, restored and enhanced prairies increase water holding capacity and improve aquatic habitats and productivity. New economic models of prairie/grassland management are demonstrated with increasing adoption and acceptance by Minnesota's agricultural producers. Long-term: Core areas within Minnesota's prairie landscape function as grassland systems and provide habitat for a majority of native prairie dependant species. A private grass-based agricultural economy exists sufficient to sustain ecologically functional prairie landscapes while supporting rural families and communities.

How will the outcomes be measured and evaluated?

Protection results will be measured against MN Prairie Conservation Plan goals for protected acres of native prairie and associated grassland for each geography. Enhancement results will be measured using protocols developed for the multi-agency Grassland Monitoring Network

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$4,610,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$719,900	\$742,100	\$54,300	\$103,900	TNC, TNC, TNC, TNC, TNC, TNC, TNC	\$774,200	\$846,000
Contracts	\$768,500	\$964,500	\$173,300	\$135,000	TNC	\$941,800	\$1,099,500
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$2,460,000	\$2,486,400	\$396,000	\$567,800	TNC/Private land donation	\$2,856,000	\$3,054,200
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$145,300	\$27,600	\$32,800	\$3,900	TNC	\$178,100	\$31,500
Professional Services	\$200,400	\$141,400	\$45,200	\$19,800	TNC	\$245,600	\$161,200
Direct Support Services	\$108,000	\$96,700	\$0	\$0		\$108,000	\$96,700
DNR Land Acquisition Costs	\$0	\$0	\$0	\$0		\$0	\$0
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$51,700	\$0	\$7,200		\$0	\$58,900
Supplies/Materials	\$207,900	\$97,500	\$46,900	\$13,700	TNC	\$254,800	\$111,200
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$4,610,000	\$4,607,900	\$748,500	\$851,300		\$5,358,500	\$5,459,200

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
Grant Administrator	0.25	2.00	\$20,800	\$2,900	TNC	\$23,700
TNC Land Stewards	0.40	2.00	\$84,800	\$11,900	TNC	\$96,700
Project Coordinator	1.00	2.00	\$84,100	\$11,800	TNC	\$95,900
Term Biologists	4.00	2.00	\$285,800	\$40,000	TNC	\$325,800
Habitat Crews	2.50	2.00	\$156,400	\$21,900	TNC	\$178,300
Protection Specialist	1.50	2.00	\$86,700	\$12,100	TNC	\$98,800
TNC Science Staff	0.40	2.00	\$23,500	\$3,300	TNC	\$26,800
Total	10.05	14.00	\$742,100	\$103,900		\$846,000

Explain any budget challenges or successes:

We were pleased to be able to spend all but \$2,000 of our \$4,610,000 allocation. There is a significant benefit to implementing a multiple phased program as it provides flexibility with project selection and allows continuity of cash flow for ongoing and like projects.

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	37	0	213	110	0	0	0	0	250	110
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	200	265	1,000	1,160	0	0	0	0	1,200	1,425
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	500	2,546	5,500	19,752	0	0	0	0	6,000	22,298
Total	737	2,811	6,713	21,022	0	0	0	0	7,450	23,833

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

Type	Native Prairie (original)	Native Prairie (final)
Restore	0	0
Protect in Fee with State PILT Liability	0	0
Protect in Fee W/O State PILT Liability	0	865
Protect in Easement	0	0
Enhance	0	11,000
Total	0	0

Table 2. Total Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$37,500	\$0	\$212,500	\$116,300	\$0	\$0	\$0	\$0	\$250,000	\$116,300
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$369,000	\$592,400	\$2,091,000	\$2,122,100	\$0	\$0	\$0	\$0	\$2,460,000	\$2,714,500
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$285,000	\$246,100	\$1,615,000	\$1,531,000	\$0	\$0	\$0	\$0	\$1,900,000	\$1,777,100
Total	\$691,500	\$838,500	\$3,918,500	\$3,769,400	\$0	\$0	\$0	\$0	\$4,610,000	\$4,607,900

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	125	30	0	0	125	80	0	0	250	110
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	400	612	0	0	800	813	0	0	1,200	1,425
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	2,000	7,413	0	0	4,000	14,885	0	0	6,000	22,298
Total	0	0	2,525	8,055	0	0	4,925	15,778	0	0	7,450	23,833

Table 4. Total Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$62,500	\$25,000	\$0	\$0	\$187,500	\$91,300	\$0	\$0	\$250,000	\$116,300
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$615,000	\$597,500	\$0	\$0	\$1,845,000	\$2,117,000	\$0	\$0	\$2,460,000	\$2,714,500
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$665,000	\$206,000	\$0	\$0	\$1,235,000	\$1,571,100	\$0	\$0	\$1,900,000	\$1,777,100
Total	\$0	\$0	\$1,342,500	\$828,500	\$0	\$0	\$3,267,500	\$3,779,400	\$0	\$0	\$4,610,000	\$4,607,900

Target Lake/Stream/River Feet or Miles (original)

0

Target Lake/Stream/River Feet or Miles (final)

0

Explain the success/shortage of acre goals:

We exceeded our goals for protection, though were quite close to our original projections. We greatly exceeded our goals for enhancement. This was in large part because the Phase 3 proposal was submitted before we had real data about project costs via Phase 1 and 2. Now that we have several years of results we expect that future proposals will reflect closer estimates of acres for enhancement projects.

Parcel List

Section 1 - Restore / Enhance Parcel List

Becker

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Anderson WPA	13942201	30	\$15,000	Yes	Woody Removal
Anderson WPA	13942210	345	\$6,000	Yes	Prescribed Fire
Balke Lake WPA	14143225	20	\$10,000	Yes	Woody Removal
Bay Lake WPA	14042216	150	\$6,000	Yes	Prescribed Fire
Dibley WPA	14042234	32	\$16,000	Yes	Invasive Control
Hamden Slough NWR	13942211	1	\$6,000	Yes	Prescribed Fire
Headquarters WPA	13941215	2	\$4,000	Yes	Invasive Control
Kruger WPA	14141215	11	\$6,500	Yes	Invasive Control
Lindsey Lake WPA	14242233	1	\$3,000	Yes	Woody Removal
Marks WPA	14043213	302	\$6,000	Yes	Prescribed Fire
Pederson WPA	14241220	8	\$8,000	Yes	Invasive Control
Plum Grove Lake WPA	14142228	39	\$39,000	Yes	Seeding
Quick WPA	14042221	197	\$6,000	Yes	Prescribed Fire
Seter-Davis WPA	14043226	2	\$4,000	Yes	Invasive Control
Seter WPA	14043223	190	\$6,000	Yes	Prescribed Fire
Shodean WPA	13942223	34	\$6,000	Yes	Prescribed Fire
Tamarac NWR	14039219	258	\$6,000	Yes	Prescribed Fire

Big Stone

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Hillman WPA	12145216	164	\$6,000	Yes	Prescribed Fire
Karsky WPA	12346207	8	\$16,000	Yes	Seeding
Karsky WPA	12346207	21	\$10,500	Yes	Woody Removal
Karsky WPA	12346207	150	\$6,000	Yes	Prescribed Fire
Lindquist WPA	12245233	3	\$9,000	Yes	Woody Removal
Prairie WMA	12246236	117	\$5,900	Yes	Woody Removal
Prairie WMA	12246236	121	\$12,100	Yes	Invasive Control
Prairie WPA	12246236	232	\$11,600	Yes	Invasive Control
Redhead Marsh WPA	12146211	94	\$4,700	Yes	Woody Removal
Reisdorph WMA	12246226	102	\$5,000	Yes	Woody Removal
Theilke Lake WMA	12246210	36	\$2,000	Yes	Woody Removal
Thompson WMA	12245208	17	\$8,500	Yes	Woody Removal
Twin Lakes WPA	12246225	341	\$17,100	Yes	Invasive Control
Victory WMA	12245231	9	\$27,000	Yes	Woody Removal
Victory WMA	12245231	569	\$24,400	Yes	Invasive Control
Wesley Olson WMA	12346202	5	\$15,000	Yes	Woody Removal

Chippewa

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Lac qui Parle WMA	11943202	122	\$6,000	Yes	Prescribed Fire
Lundgren WPA	11942209	7	\$14,000	Yes	Invasive Control
Lundgren WPA	11942209	11	\$11,000	Yes	Seeding

Clay

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Anderson WPA	14044218	1	\$2,000	Yes	Invasive Control
Ashmore WPA	14144210	54	\$5,400	Yes	Invasive Control
Blazing Star Prairie (Mjolsness tract)	14245233	1	\$2,000	Yes	Invasive Control
Blazing Star Prairie (Mjolsness tract)	14245233	5	\$15,000	Yes	Woody Removal
Bluestem Prairie (Seter tract)	13946224	1	\$3,000	Yes	Woody Removal
Bluestem Prairie (Seter tract)	13946224	3	\$9,000	Yes	Woody Removal
Bluestem Prairie (Seter tract)	13946224	12	\$6,000	Yes	Invasive Control
Bluestem Prairie (Seter tract)	13946224	50	\$6,000	Yes	Prescribed Fire
Bluestem Prairie (Thompson tract)	13945231	1	\$3,000	Yes	Woody Removal
Bluestem Prairie (Thompson tract)	13945231	80	\$6,000	Yes	Prescribed Fire
Doran Lake WPA	13944230	1	\$2,000	Yes	Invasive Control
Downer Prairie WPA	13846209	40	\$6,000	Yes	Prescribed Fire
Flickertail Prairie WPA	14245235	39	\$19,500	Yes	Invasive Control
Flickertail Prairie WPA	14245236	154	\$6,000	Yes	Prescribed Fire
Flora Lake WPA	14044204	1	\$2,000	Yes	Invasive Control
Fuglie (south) WPA	14244231	208	\$12,000	Yes	Invasive Control
Fuglie WPA	14244230	25	\$12,500	Yes	Woody Removal
Goose Lake (north) WPA	14144209	1	\$2,000	Yes	Invasive Control
Gruhl WMA	14045232	400	\$6,000	Yes	Prescribed Fire
Hatchet Lake WPA	14045206	1	\$2,000	Yes	Invasive Control
Hay Creek WPA	13846203	22	\$11,000	Yes	Invasive Control
Hillestad WPA	14045215	4	\$8,000	Yes	Invasive Control
Hoykens WPA	14044217	5	\$5,000	Yes	Invasive Control
Jarvis WPA	14045205	2	\$4,000	Yes	Invasive Control
Korrell WPA	14144222	4	\$8,000	Yes	Invasive Control
Manitoba Junction WPA	14044221	80	\$6,000	Yes	Prescribed Fire
Moe WPA	14144232	2	\$4,000	Yes	Invasive Control
Rushfeldt WPA	13944221	192	\$6,000	Yes	Prescribed Fire
Rustad Lake WPA	14044202	12	\$6,000	Yes	Invasive Control
Spring Prairie	14046222	156	\$6,000	Yes	Prescribed Fire
Tatlie Lake WPA	14145225	6	\$12,000	Yes	Invasive Control
Ulen WMA	14244230	16	\$8,000	Yes	Woody Removal

Kandiyohi

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Burbank WMA	12234226	5	\$15,000	Yes	Woody Removal
Burbank WMA	12234226	15	\$7,500	Yes	Woody Removal
Burbank WPA	12234210	75	\$7,500	Yes	Invasive Control
Dengerud WPA	12135221	14	\$7,000	Yes	Woody Removal
Dietrich Lange WMA	12133229	16	\$8,000	Yes	Invasive Control
Dog Lake WPA	11733208	204	\$6,000	Yes	Prescribed Fire
Evenson WPA	12035216	47	\$23,500	Yes	Woody Removal
Freeze WPA	12236211	109	\$10,900	Yes	Invasive Control
Meeker WPA	11833201	215	\$6,000	Yes	Prescribed Fire
Miller Hills	12235206	42	\$21,000	Yes	Invasive Control
Miller Hills WPA	12235206	1	\$2,000	Yes	Invasive Control
Miller Hills WPA	12235206	80	\$4,000	Yes	Woody Removal
Miller Hills WPA	12236212	55	\$33,000	Yes	Wetland Water Control Structure
Priam WPA	11936236	114	\$6,000	Yes	Prescribed Fire
Randal East WPA	12236209	220	\$6,000	Yes	Prescribed Fire
Randall WPA	12236205	2	\$6,000	Yes	Woody removal
Randall WPA South	12236216	2	\$6,000	Yes	Woody Removal
Randal WPA	12236209	215	\$6,000	Yes	Prescribed Fire
Randal WPA Leaf Tract	12236205	2	\$4,000	Yes	Invasive Control
Regal Meadows WMA	12233206	1	\$2,000	Yes	Invasive Control
Regal Meadows WMA	12233206	10	\$6,000	Yes	Prescribed Fire
Ringo Nest WMA	12134229	5	\$15,000	Yes	Woody Removal
Ringo Nest WMA	12134231	12	\$6,000	Yes	Woody Removal
Schueller WPA	11835209	47	\$6,000	Yes	Prescribed Fire
Sweep WPA	12034220	3	\$9,000	Yes	Woody Removal
Webber WPA	12035221	2	\$4,000	Yes	Invasive Control

Kittson

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Beaches WMA	16246206	1	\$2,000	Yes	Invasive Control
Caribou WMA	16345208	2	\$4,000	Yes	Invasive Control
Caribou WMA	16345208	2,800	\$13,000	Yes	Prescribed Fire
Caribou WMA	16345209	130	\$15,000	Yes	Woody Removal
Caribou WMA	16346211	742	\$6,000	Yes	Prescribed Fire
Caribou WMA	16446235	1,903	\$13,000	Yes	Prescribed Fire
Devils Playground WMA	15946202	1	\$2,000	Yes	Invasive Control
Halma Swamp WMA	16046217	80	\$6,000	Yes	Prescribed Fire
Pelan WMA	16045216	2	\$4,000	Yes	Invasive Control
Skull Lake WMA	16347210	90	\$6,000	Yes	Prescribed Fire
Skull Lake WMA	16347221	6	\$12,000	Yes	Invasive Control
Skull Lake WMA	16347223	12	\$6,000	Yes	Woody Removal
Skull Lake WMA	16347223	20	\$6,000	Yes	Prescribed Fire
Twin Lakes SW	15945217	6	\$18,000	Yes	Woody Removal
Twin Lakes WMA	15945215	2	\$4,000	Yes	Invasive Control
Twin Lakes WMA	15945216	30	\$25,000	Yes	Seeding
Twin Lakes WMA	15945216	50	\$6,000	Yes	Prescribed Fire

Lac qui Parle

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Big Stone NWR	12146228	39	\$19,500	Yes	Woody Removal
Big Stone NWR	12146234	1,300	\$25,000	Yes	Invasive Control
Florida Creek WPA	12245209	125	\$6,000	Yes	Prescribed Fire
Florida Creek WPA	12245209	147	\$14,700	Yes	Invasive Control
Hastad WPA	11943205	42	\$21,000	Yes	Woody Removal
Hastad WPA	11943205	625	\$30,000	Yes	Invasive Control
Hegland WPA	11943204	6	\$10,300	Yes	Seeding
Hegland WPA	11943204	109	\$5,500	Yes	Woody Removal
Hegland WPA	11943204	545	\$20,000	Yes	Invasive Control
Plover Prairie -Hansen Tract	12045215	7	\$21,000	Yes	Woody Removal
Plover Prairie -Hansen Tract	12045215	239	\$23,900	Yes	Invasive Control
Red Buffalo WMA	12044235	23	\$11,500	Yes	Woody Removal

Mahnomem

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Beaulieu Lake WMA	14540220	13	\$6,000	Yes	Prescribed Fire
Edwin Lake WPA	14540229	5	\$5,000	Yes	Invasive Control
Edwin Lake WPA	14540229	320	\$6,000	Yes	Prescribed Fire
Paul Sr. WPA	14441233	1	\$3,000	Yes	Woody Removal
Squirrel Lake WPA	14341228	4	\$6,000	Yes	Prescribed Fire
Squirrel Lake WPA	14341228	328	\$6,000	Yes	Prescribed Fire
Vanose WMA	14641225	130	\$6,000	Yes	Prescribed Fire

Marshall

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Agassiz NWR	15645225	22	\$11,000	Yes	Woody Removal
Agassiz NWR	15645225	1,150	\$6,000	Yes	Prescribed Fire
East Park WMA	15844220	238	\$6,000	Yes	Prescribed Fire
Elm Lake WMA	15542224	3	\$6,000	Yes	Invasive Control
Moylan WMA	15440235	1	\$2,000	Yes	Invasive Control
Newfo lden WMA	15644232	1	\$2,000	Yes	Invasive Control
New Maine WMA	15744212	32	\$6,000	Yes	Prescribed Fire
New Maine WMA	15844236	33	\$6,000	Yes	Prescribed Fire
Thief Lake WMA	15840222	1	\$2,000	Yes	Invasive Control
Walton WPA	15742216	80	\$6,000	Yes	Prescribed Fire

Pennington

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Higginbotham WMA	15244210	1	\$2,000	Yes	Invasive Control
Jacksnipe WMA	15342228	1	\$3,000	Yes	invasive control
Oriniak WMA	15241218	1	\$2,000	Yes	Invasive Control
Pembina WMA	15245219	2	\$4,000	Yes	Invasive Control

Polk

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Chicog WMA	14845220	1	\$3,000	Yes	Woody Removal
Chicog WMA	14845220	16	\$8,000	Yes	Invasive Control
Chicog WMA	14845229	204	\$6,000	Yes	Prescribed Fire
Dugdale WMA	14944233	1	\$2,000	Yes	Invasive Control
Erskine WMA	14942222	21	\$10,500	Yes	Invasive Control
Glacial Ridge NWR	14845202	2	\$4,000	Yes	Invasive Control
Hill River WPA	14841201	2	\$6,000	Yes	Woody Removal
Jacobson WPA	14843229	6	\$12,000	Yes	Invasive Control
Kertsonville unit (Glacial Ridge NWR)	14945220	50	\$6,000	Yes	Prescribed Fire
Melvin Slough WPA	14845220	304	\$6,000	Yes	Prescribed Fire
Mentor Prairie (Piche tract)	14943210	20	\$6,000	Yes	Prescribed Fire
Mentor Prairie WMA	14943209	1	\$2,000	Yes	Invasive Control
Mentor Prairie WMA	14943216	4	\$12,000	Yes	Woody Removal
Mentor Prairie WMA	14943216	100	\$6,000	Yes	Prescribed Fire
Oak Ridge unit (Glacial Ridge NWR)	14943231	233	\$6,000	Yes	Prescribed Fire
Pembina Trail SNA	14944219	200	\$6,000	Yes	Prescribed Fire
Polk WMA	14942213	14	\$7,000	Yes	Invasive Control
Thorson WMA	14845205	4	\$8,000	Yes	Invasive Control
Trail WMA	14845213	5	\$10,000	Yes	Invasive Control
Tympanchus Prairie (Maygra tract)	14945233	6	\$18,000	Yes	Woody Removal
Tympanuchus WMA	14945228	2	\$4,000	Yes	Invasive Control
Tympanuchus WMA	14945228	8	\$24,000	Yes	Woody Removal

Pope

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Bangor WPA	12436234	9	\$27,000	Yes	Woody Removal
Benson Lake WPA	12339213	25	\$12,500	Yes	Woody Removal
Blue Mounds WPA	12438230	40	\$20,000	Yes	Woody Removal
Klevenburg WPA	12540233	55	\$6,000	Yes	Prescribed Fire
Lake Johanna Esker Preserve	12336228	10	\$5,000	Yes	Invasive Control
Lake Johanna Esker Preserve	12336228	55	\$2,800	Yes	Woody Removal
Lake Johanna Esker Preserve Luptak Tract	12336228	3	\$9,000	Yes	Woody Control
Lake Johanna Esker Preserve Westrud Tract	12336228	3	\$6,000	Yes	Invasive Control
Lake Johanna Esker Preserve Westrud Tract	12336228	4	\$8,000	Yes	Invasive Control
Lake Johanna Esker Preserve Westrud Tract	12336228	12	\$6,000	Yes	Woody Removal
Larson WPA	12337230	90	\$4,500	Yes	Woody removal
Little Joe WMA	12336233	10	\$5,000	Yes	Woody removal
Ordway Prairie Preserve Knutson Tract	12336230	2	\$4,000	Yes	Invasive Control
Ordway Prairie Preserve Knutson Tract	12336230	4	\$8,000	Yes	Invasive Control
Ordway Prairie Preserve Knutson Tract	12336230	4	\$12,000	Yes	Woody Control
Ordway Prairie Preserve Knutson Tract	12336230	10	\$10,000	Yes	Invasive Control
Ordway Prairie Preserve Knutson Tract	12336230	35	\$18,500	Yes	Invasive Control
Ordway Prairie Sandvig Tract	12439214	7	\$9,100	Yes	Invasive Control
Ordway Priarie Sandvig Tract	12439214	26	\$13,000	Yes	Woody Removal
Rolling Forks WPA	12338232	31	\$6,000	Yes	Prescribed Fire
Stenerson Lake WPA	12438210	128	\$6,400	Yes	Woody Removal

Roseau

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Lind WMA	15944216	2	\$4,000	Yes	Invasive Control
Roseau River WMA	16342212	1	\$2,000	Yes	Invasive Control
Two Rivers Aspen Parkland SNA	16044220	480	\$6,000	Yes	Prescribed Fire

Stearns

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Crow Lake WPA	12335227	2	\$6,000	Yes	Woody Control
Crow Lake WPA	12335228	26	\$13,000	Yes	Woody Removal
Crow Lake WPA	12335228	80	\$8,000	Yes	Invasive Control
Pope WPA	12535207	155	\$6,000	Yes	Prescribed Fire
Prairie Storm WPA	12535229	80	\$6,000	Yes	Prescribed Fire
Roscoe WPA Unit B	12332236	33	\$6,000	Yes	Prescribed Fire
Roscoe WPA Unit C	12332236	118	\$6,000	Yes	Prescribed Fire

Swift

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Appleton WPA	12042232	225	\$6,000	Yes	Prescribed Fire
Appleton WPA	12342232	1	\$3,000	Yes	Woody Removal
Bench WMA	12239227	29	\$14,500	Yes	Invasive Control
Camp Kerk WMA	12237219	35	\$20,000	Yes	Seeding
Camp Kerk WMA	12237230	58	\$5,800	Yes	Invasive Control
Chippewa Prairie - Telford Tract	12043235	9	\$27,000	Yes	Woody Removal
Chippewa Prairie Telford Tract	12043235	240	\$12,000	Yes	Invasive Control
Fahl WPA	12238206	125	\$6,000	Yes	Prescribed Fire
Loen WPA	12238218	13	\$12,000	Yes	Seeding
Loen WPA	12238218	15	\$15,000	Yes	Invasive Control
Loose WPA	12243232	72	\$7,200	Yes	Invasive Control
Persen WMA	12042220	32	\$16,000	Yes	Invasive Control
Shible WMA	12143234	19	\$7,500	Yes	Woody Removal
Spring Lake WPA	12043204	112	\$5,600	Yes	Woody Removal
Welsh WPA	12238234	4	\$12,000	Yes	Woody Removal
Westhausen WPA	12143225	3	\$3,000	Yes	Seeding
Westhausen WPA	12143225	3	\$6,000	Yes	Invasive Control

Wilkin

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Manston WMA	13547224	280	\$6,000	Yes	Prescribed Fire
Wilkin NPB	13545229	90	\$6,000	Yes	Prescribed Fire

Section 2 - Protect Parcel List

Clay

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Bluestem Prairie addition	13946235	79	\$144,550	No	Full	Full	Grassland/Native Prairie

Kittson

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Kittson County #1	16045218	240	\$256,830	No	Full	Full	Native Prairie
Kittson County #2	15945217	70	\$55,536	No	Full	Full	Grassland
Kittson #4	15946202	307	\$284,763	No	Full	Full	Native Prairie/Wetlands/Grassland

Polk

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Polk County #1	15246209	160	\$203,819	No	Full	Full	Grasslands/Wetland/Native Prairie

Pope

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Lake Johanna Esker addition	12336228	39	\$116,084	No	Full	Full	Native Prairie/Grassland
Pope County #1	12336228	144	\$422,095	No	Full	Full	Native Prairie/Wetlands/Grasslands
Pope County #2	12336221	158	\$449,373	No	Full	Full	Native Prairie/Wetland/Grasslands
Pope County #3	12336221	153	\$482,361	No	Full	Full	Native Prairie/Wetlands/Grasslands

Section 2a - Protect Parcel with Bldgs

Clay

Name	TRDS	Acres	OHF Cost	# Bldgs?	Bldg Improve Desc	Value of Bldg	Disposition of Improvements	Description
Clay County #1	13946224	80	\$173,353	1	Quonset type storage building - OHF will not be used to pay for building	\$4,800		Native Prairie/Grassland/Wetland

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Agassiz NWR

# of Total Acres:	22
County:	Marshall
Township:	156
Range:	45
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	22
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$11,000

Completed Parcel: Agassiz NWR

# of Total Acres:	1150
County:	Marshall
Township:	156
Range:	45
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	1150
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Anderson WPA

# of Total Acres:	1
County:	Clay
Township:	140
Range:	44
Direction:	2
Section:	18
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Anderson WPA

# of Total Acres:	30
County:	Becker
Township:	139
Range:	42
Direction:	2
Section:	01
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	30
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$15,000

Completed Parcel: Anderson WPA

# of Total Acres:	345
County:	Becker
Township:	139
Range:	42
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	345
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Appleton WPA

# of Total Acres:	1
County:	Swift
Township:	123
Range:	42
Direction:	2
Section:	32
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$3,000

Completed Parcel: Appleton WPA

# of Total Acres:	225
County:	Swift
Township:	120
Range:	42
Direction:	2
Section:	32
# of Acres: Wetlands/Upland:	35
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	190
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Ashmore WPA

# of Total Acres:	54
County:	Clay
Township:	141
Range:	44
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	54
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,400

Completed Parcel: Balke Lake WPA

# of Total Acres:	20
County:	Becker
Township:	141
Range:	43
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	20
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$10,000

Completed Parcel: Bangor WPA

# of Total Acres:	9
County:	Pope
Township:	124
Range:	36
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	9
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$27,000

Completed Parcel: Bay Lake WPA

# of Total Acres:	150
County:	Becker
Township:	140
Range:	42
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	150
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Beaches WMA

# of Total Acres:	1
County:	Kittson
Township:	162
Range:	46
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Beaulieu Lake WMA

# of Total Acres:	13
County:	Mahnomen
Township:	145
Range:	40
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	13
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Bench WMA

# of Total Acres:	29
County:	Swift
Township:	122
Range:	39
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	29
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$14,500

Completed Parcel: Benson Lake WPA

# of Total Acres:	25
County:	Pope
Township:	123
Range:	39
Direction:	2
Section:	13
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	25
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,500

Completed Parcel: Big Stone NWR

# of Total Acres:	39
County:	Lac qui Parle
Township:	121
Range:	46
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	39
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$19,500

Completed Parcel: Big Stone NWR

# of Total Acres:	1300
County:	Lac qui Parle
Township:	121
Range:	46
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	40
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1260
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$25,000

Completed Parcel: Blazing Star Prairie (Mjolsness tract)

# of Total Acres:	5
County:	Clay
Township:	142
Range:	45
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	5
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$15,000

Completed Parcel: Blazing Star Prairie (Mjolsness tract)

# of Total Acres:	1
County:	Clay
Township:	142
Range:	45
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Blue Mounds WPA

# of Total Acres:	40
County:	Pope
Township:	124
Range:	38
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	40
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$20,000

Completed Parcel: Bluestem Prairie addition

# of Total Acres:	79
County:	Clay
Township:	139
Range:	46
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	10
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	69
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Neal Feeken
Annual Reporting Address:	1101 W River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	nfeeken@tnc.org
Annual Reporting Phone:	612-331-0738
Purchase Date:	July 01, 2014
Acquisition Title:	
Purchase Price:	\$134,385
Appraised Value:	\$136,000
Professional Service Costs:	\$10,165
Assessed Value:	\$80,300
Total Project Cost:	\$144,550
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Private (NGO) Property -
Name of the unit area or location government unit or land manager:	Bluestem Prairie

Completed Parcel: Bluestem Prairie (Seter tract)

# of Total Acres:	12
County:	Clay
Township:	139
Range:	46
Direction:	2
Section:	24
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	12
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Bluestem Prairie (Seter tract)

# of Total Acres:	50
County:	Clay
Township:	139
Range:	46
Direction:	2
Section:	24
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	50
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Bluestem Prairie (Seter tract)

# of Total Acres:	3
County:	Clay
Township:	139
Range:	46
Direction:	2
Section:	24
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	3
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$9,000

Completed Parcel: Bluestem Prairie (Seter tract)

# of Total Acres:	1
County:	Clay
Township:	139
Range:	46
Direction:	2
Section:	24
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$3,000

Completed Parcel: Bluestem Prairie (Thompson tract)

# of Total Acres:	80
County:	Clay
Township:	139
Range:	45
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	80
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Bluestem Prairie (Thompson tract)

# of Total Acres:	1
County:	Clay
Township:	139
Range:	45
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$3,000

Completed Parcel: Burbank WMA

# of Total Acres:	15
County:	Kandiyohi
Township:	122
Range:	34
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	15
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$7,500

Completed Parcel: Burbank WMA

# of Total Acres:	5
County:	Kandiyohi
Township:	122
Range:	34
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	5
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$15,000

Completed Parcel: Burbank WPA

# of Total Acres:	75
County:	Kandiyohi
Township:	122
Range:	34
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	75
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$7,500

Completed Parcel: Camp Kerk WMA

# of Total Acres:	35
County:	Swift
Township:	122
Range:	37
Direction:	2
Section:	19
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	35
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$20,000

Completed Parcel: Camp Kerk WMA

# of Total Acres:	58
County:	Swift
Township:	122
Range:	37
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	58
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,800

Completed Parcel: Caribou WMA

# of Total Acres:	2
County:	Kittson
Township:	163
Range:	45
Direction:	2
Section:	08
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Caribou WMA

# of Total Acres:	130
County:	Kittson
Township:	163
Range:	45
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	130
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$15,000

Completed Parcel: Caribou WMA

# of Total Acres:	2800
County:	Kittson
Township:	163
Range:	45
Direction:	2
Section:	08
# of Acres: Wetlands/Upland:	800
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2000
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$13,000

Completed Parcel: Caribou WMA

# of Total Acres:	742
County:	Kittson
Township:	163
Range:	46
Direction:	2
Section:	11
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	742
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Caribou WMA

# of Total Acres:	1903
County:	Kittson
Township:	164
Range:	46
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1903
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$13,000

Completed Parcel: Chicog WMA

# of Total Acres:	1
County:	Polk
Township:	148
Range:	45
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$3,000

Completed Parcel: Chicog WMA

# of Total Acres:	16
County:	Polk
Township:	148
Range:	45
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	16
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,000

Completed Parcel: Chicog WMA

# of Total Acres:	204
County:	Polk
Township:	148
Range:	45
Direction:	2
Section:	29
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	204
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Chippewa Prairie - Telford Tract

# of Total Acres:	9
County:	Swift
Township:	120
Range:	43
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	9
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$27,000

Completed Parcel: Chippewa Prairie Telford Tract

# of Total Acres:	240
County:	Swift
Township:	120
Range:	43
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	240
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,000

Completed Parcel: Clay County #1

# of Total Acres:	80
County:	Clay
Township:	139
Range:	46
Direction:	2
Section:	24
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	80
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	No - Property will be signed by November 30th, 2014
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Neal Feeken
Annual Reporting Address:	1101 West River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	nfeeken@tnc.org
Annual Reporting Phone:	612-331-0738
Purchase Date:	September 09, 2014
Acquisition Title:	
Purchase Price:	\$169,800
Appraised Value:	\$169,800
Professional Service Costs:	\$8,537
Assessed Value:	\$125,950
Total Project Cost:	\$178,337
Fees Received:	\$0
Donations:	\$4,800
Related Parties:	
Property Managed By:	Private (NGO) Property -
Name of the unit area or location government unit or land manager:	Bluestem Prairie

Completed Parcel: Crow Lake WPA

# of Total Acres:	2
County:	Stearns
Township:	123
Range:	35
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Crow Lake WPA

# of Total Acres:	80
County:	Stearns
Township:	123
Range:	35
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	80
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,000

Completed Parcel: Crow Lake WPA

# of Total Acres:	26
County:	Stearns
Township:	123
Range:	35
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	26
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$13,000

Completed Parcel: Dengerud WPA

# of Total Acres:	14
County:	Kandiyohi
Township:	121
Range:	35
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	14
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$7,000

Completed Parcel: Devils Playground WMA

# of Total Acres:	1
County:	Kittson
Township:	159
Range:	46
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Dibley WPA

# of Total Acres:	32
County:	Becker
Township:	140
Range:	42
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	32
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$16,000

Completed Parcel: Dietrich Lange WMA

# of Total Acres:	16
County:	Kandiyohi
Township:	121
Range:	33
Direction:	2
Section:	29
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	16
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,000

Completed Parcel: Dog Lake WPA

# of Total Acres:	204
County:	Kandiyohi
Township:	117
Range:	33
Direction:	2
Section:	08
# of Acres: Wetlands/Upland:	48
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	156
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Doran Lake WPA

# of Total Acres:	1
County:	Clay
Township:	139
Range:	44
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Downer Prairie WPA

# of Total Acres:	40
County:	Clay
Township:	138
Range:	46
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	40
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Dugdale WMA

# of Total Acres:	1
County:	Polk
Township:	149
Range:	44
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: East Park WMA

# of Total Acres:	238
County:	Marshall
Township:	158
Range:	44
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	238
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Edwin Lake WPA

# of Total Acres:	320
County:	Mahnomen
Township:	145
Range:	40
Direction:	2
Section:	29
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	320
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Edwin Lake WPA

# of Total Acres:	5
County:	Mahnomen
Township:	145
Range:	40
Direction:	2
Section:	29
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	5
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,000

Completed Parcel: Elm Lake WMA

# of Total Acres:	3
County:	Marshall
Township:	155
Range:	42
Direction:	2
Section:	24
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	3
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Erskine WMA

# of Total Acres:	21
County:	Polk
Township:	149
Range:	42
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	21
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$10,500

Completed Parcel: Evenson WPA

# of Total Acres:	47
County:	Kandiyohi
Township:	120
Range:	35
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	47
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$23,500

Completed Parcel: Fahl WPA

# of Total Acres:	125
County:	Swift
Township:	122
Range:	38
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	10
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	115
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Flickertail Prairie WPA

# of Total Acres:	39
County:	Clay
Township:	142
Range:	45
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	39
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$19,500

Completed Parcel: Flickertail Prairie WPA

# of Total Acres:	154
County:	Clay
Township:	142
Range:	45
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	154
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Flora Lake WPA

# of Total Acres:	1
County:	Clay
Township:	140
Range:	44
Direction:	2
Section:	04
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Florida Creek WPA

# of Total Acres:	147
County:	Lac qui Parle
Township:	122
Range:	45
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	15
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	132
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$14,700

Completed Parcel: Florida Creek WPA

# of Total Acres:	125
County:	Lac qui Parle
Township:	122
Range:	45
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	15
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	110
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Freeze WPA

# of Total Acres:	109
County:	Kandiyohi
Township:	122
Range:	36
Direction:	2
Section:	11
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	109
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$10,900

Completed Parcel: Fuglie (south) WPA

# of Total Acres:	208
County:	Clay
Township:	142
Range:	44
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	208
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,000

Completed Parcel: Fuglie WPA

# of Total Acres:	25
County:	Clay
Township:	142
Range:	44
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	25
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,500

Completed Parcel: Glacial Ridge NWR

# of Total Acres:	2
County:	Polk
Township:	148
Range:	45
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Goose Lake (north) WPA

# of Total Acres:	1
County:	Clay
Township:	141
Range:	44
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Gruhl WMA

# of Total Acres:	400
County:	Clay
Township:	140
Range:	45
Direction:	2
Section:	32
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	400
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Halma Swamp WMA

# of Total Acres:	80
County:	Kittson
Township:	160
Range:	46
Direction:	2
Section:	17
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	80
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Hamden Slough NWR

# of Total Acres:	1
County:	Becker
Township:	139
Range:	42
Direction:	2
Section:	11
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Hastad WPA

# of Total Acres:	42
County:	Lac qui Parle
Township:	119
Range:	43
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	42
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$21,000

Completed Parcel: Hastad WPA

# of Total Acres:	625
County:	Lac qui Parle
Township:	119
Range:	43
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	23
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	602
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$30,000

Completed Parcel: Hatchet Lake WPA

# of Total Acres:	1
County:	Clay
Township:	140
Range:	45
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Hay Creek WPA

# of Total Acres:	22
County:	Clay
Township:	138
Range:	46
Direction:	2
Section:	03
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	22
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$11,000

Completed Parcel: Headquarters WPA

# of Total Acres:	2
County:	Becker
Township:	139
Range:	41
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Hegland WPA

# of Total Acres:	109
County:	Lac qui Parle
Township:	119
Range:	43
Direction:	2
Section:	04
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	109
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,500

Completed Parcel: Hegland WPA

# of Total Acres:	6
County:	Lac qui Parle
Township:	119
Range:	43
Direction:	2
Section:	04
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	6
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$10,300

Completed Parcel: Hegland WPA

# of Total Acres:	545
County:	Lac qui Parle
Township:	119
Range:	43
Direction:	2
Section:	04
# of Acres: Wetlands/Upland:	9
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	536
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$20,000

Completed Parcel: Higginbotham WMA

# of Total Acres:	1
County:	Pennington
Township:	152
Range:	44
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Hillestad WPA

# of Total Acres:	4
County:	Clay
Township:	140
Range:	45
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	4
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,000

Completed Parcel: Hillman WPA

# of Total Acres:	164
County:	Big Stone
Township:	121
Range:	45
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	5
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	159
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Hill River WPA

# of Total Acres:	2
County:	Polk
Township:	148
Range:	41
Direction:	2
Section:	01
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Hoykens WPA

# of Total Acres:	5
County:	Clay
Township:	140
Range:	44
Direction:	2
Section:	17
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	5
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,000

Completed Parcel: Jacksnipe WMA

# of Total Acres:	1
County:	Pennington
Township:	153
Range:	42
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$3,000

Completed Parcel: Jacobson WPA

# of Total Acres:	6
County:	Polk
Township:	148
Range:	43
Direction:	2
Section:	29
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	6
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,000

Completed Parcel: Jarvis WPA

# of Total Acres:	2
County:	Clay
Township:	140
Range:	45
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Karsky WPA

# of Total Acres:	150
County:	Big Stone
Township:	123
Range:	46
Direction:	2
Section:	07
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	150
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Karsky WPA

# of Total Acres:	8
County:	Big Stone
Township:	123
Range:	46
Direction:	2
Section:	07
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	8
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$16,000

Completed Parcel: Karsky WPA

# of Total Acres:	21
County:	Big Stone
Township:	123
Range:	46
Direction:	2
Section:	07
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	21
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$10,500

Completed Parcel: Kertsonville unit (Glacial Ridge NWR)

# of Total Acres:	50
County:	Polk
Township:	149
Range:	45
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	50
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Kittson County #1

# of Total Acres:	240
County:	Kittson
Township:	160
Range:	45
Direction:	2
Section:	18
# of Acres: Wetlands/Upland:	61
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	179
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Neal Feeken
Annual Reporting Address:	1101 W River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	nfeeken@tnc.org
Annual Reporting Phone:	612-331-0738
Purchase Date:	April 18, 2014
Acquisition Title:	
Purchase Price:	\$240,620
Appraised Value:	\$240,620
Professional Service Costs:	\$16,210
Assessed Value:	\$138,000
Total Project Cost:	\$256,830
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Private (NGO) Property -
Name of the unit area or location government unit or land manager:	Tallgrass Aspen Parkland

Completed Parcel: Kittson County #2

# of Total Acres:	70
County:	Kittson
Township:	159
Range:	45
Direction:	2
Section:	17
# of Acres: Wetlands/Upland:	10
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	60
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Neal Feeken
Annual Reporting Address:	1101 W River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	nfeeken@tnc.org
Annual Reporting Phone:	612-331-0738
Purchase Date:	September 30, 2014
Acquisition Title:	
Purchase Price:	\$44,533
Appraised Value:	\$52,500
Professional Service Costs:	\$11,003
Assessed Value:	\$0
Total Project Cost:	\$55,536
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Private (NGO) Property -
Name of the unit area or location government unit or land manager:	Tallgrass Aspen Parkland

Completed Parcel: Kittson #4

# of Total Acres:	307
County:	Kittson
Township:	159
Range:	46
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	17
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	290
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Neal Feeken
Annual Reporting Address:	1101 W River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	nfeeken@tnc.org
Annual Reporting Phone:	612-331-0738
Purchase Date:	February 12, 2015
Acquisition Title:	
Purchase Price:	\$269,612
Appraised Value:	\$301,000
Professional Service Costs:	\$15,151
Assessed Value:	\$185,100
Total Project Cost:	\$284,763
Fees Received:	\$0
Donations:	\$31,719
Related Parties:	
Property Managed By:	Private (NGO) Property -
Name of the unit area or location government unit or land manager:	Tallgrass Aspen Parklands

Completed Parcel: Klevenburg WPA

# of Total Acres:	55
County:	Pope
Township:	125
Range:	40
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	10
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	45
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Korrell WPA

# of Total Acres:	4
County:	Clay
Township:	141
Range:	44
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	4
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,000

Completed Parcel: Kruger WPA

# of Total Acres:	11
County:	Becker
Township:	141
Range:	41
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	11
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,500

Completed Parcel: Lac qui Parle WMA

# of Total Acres:	122
County:	Chippewa
Township:	119
Range:	43
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	122
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Lake Johanna Esker addition

# of Total Acres:	39
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	7
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	32
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Neal Feeken
Annual Reporting Address:	1101 W River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	nfeeken@tnc.org
Annual Reporting Phone:	612-331-0738
Purchase Date:	July 09, 2014
Acquisition Title:	
Purchase Price:	\$108,570
Appraised Value:	\$110,000
Professional Service Costs:	\$7,541
Assessed Value:	\$69,900
Total Project Cost:	\$116,084
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Private (NGO) Property -
Name of the unit area or location government unit or land manager:	Ordway Glacial Lakes

Completed Parcel: Lake Johanna Esker Preserve

# of Total Acres:	10
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	10
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,000

Completed Parcel: Lake Johanna Esker Preserve

# of Total Acres:	55
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	55
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,800

Completed Parcel: Lake Johanna Esker Preserve Luptak Tract

# of Total Acres:	3
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	3
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$9,000

Completed Parcel: Lake Johanna Esker Preserve Westrud Tract

# of Total Acres:	12
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	12
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Lake Johanna Esker Preserve Westrud Tract

# of Total Acres:	4
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	4
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,000

Completed Parcel: Lake Johanna Esker Preserve Westrud Tract

# of Total Acres:	3
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	3
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Larson WPA

# of Total Acres:	90
County:	Pope
Township:	123
Range:	37
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	90
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,500

Completed Parcel: Lindquist WPA

# of Total Acres:	3
County:	Big Stone
Township:	122
Range:	45
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	3
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$9,000

Completed Parcel: Lindsey Lake WPA

# of Total Acres:	1
County:	Becker
Township:	142
Range:	42
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$3,000

Completed Parcel: Lind WMA

# of Total Acres:	2
County:	Roseau
Township:	159
Range:	44
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Little Joe WMA

# of Total Acres:	10
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	10
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,000

Completed Parcel: Loen WPA

# of Total Acres:	15
County:	Swift
Township:	122
Range:	38
Direction:	2
Section:	18
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	15
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$15,000

Completed Parcel: Loen WPA

# of Total Acres:	13
County:	Swift
Township:	122
Range:	38
Direction:	2
Section:	18
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	13
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,000

Completed Parcel: Loose WPA

# of Total Acres:	72
County:	Swift
Township:	122
Range:	43
Direction:	2
Section:	32
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	72
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$7,200

Completed Parcel: Lundgren WPA

# of Total Acres:	7
County:	Chippewa
Township:	119
Range:	42
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	7
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$14,000

Completed Parcel: Lundgren WPA

# of Total Acres:	11
County:	Chippewa
Township:	119
Range:	42
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	11
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$11,000

Completed Parcel: Manitoba Junction WPA

# of Total Acres:	80
County:	Clay
Township:	140
Range:	44
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	80
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Manston WMA

# of Total Acres:	280
County:	Wilkin
Township:	135
Range:	47
Direction:	2
Section:	24
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	280
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Marks WPA

# of Total Acres:	302
County:	Becker
Township:	140
Range:	43
Direction:	2
Section:	13
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	302
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Meeker WPA

# of Total Acres:	215
County:	Kandiyohi
Township:	118
Range:	33
Direction:	2
Section:	01
# of Acres: Wetlands/Upland:	86
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	129
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Melvin Slough WPA

# of Total Acres:	304
County:	Polk
Township:	148
Range:	45
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	304
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Mentor Prairie (Piche tract)

# of Total Acres:	20
County:	Polk
Township:	149
Range:	43
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	20
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Mentor Prairie WMA

# of Total Acres:	1
County:	Polk
Township:	149
Range:	43
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Mentor Prairie WMA

# of Total Acres:	100
County:	Polk
Township:	149
Range:	43
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	100
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Mentor Prairie WMA

# of Total Acres:	4
County:	Polk
Township:	149
Range:	43
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	4
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,000

Completed Parcel: Miller Hills

# of Total Acres:	42
County:	Kandiyohi
Township:	122
Range:	35
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	42
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$21,000

Completed Parcel: Miller Hills WPA

# of Total Acres:	80
County:	Kandiyohi
Township:	122
Range:	35
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	80
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Miller Hills WPA

# of Total Acres:	55
County:	Kandiyohi
Township:	122
Range:	36
Direction:	2
Section:	12
# of Acres: Wetlands/Upland:	55
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$33,000

Completed Parcel: Miller Hills WPA

# of Total Acres:	1
County:	Kandiyohi
Township:	122
Range:	35
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Moe WPA

# of Total Acres:	2
County:	Clay
Township:	141
Range:	44
Direction:	2
Section:	32
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Moylan WMA

# of Total Acres:	1
County:	Marshall
Township:	154
Range:	40
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Newfolden WMA

# of Total Acres:	1
County:	Marshall
Township:	156
Range:	44
Direction:	2
Section:	32
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: New Maine WMA

# of Total Acres:	32
County:	Marshall
Township:	157
Range:	44
Direction:	2
Section:	12
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	32
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: New Maine WMA

# of Total Acres:	33
County:	Marshall
Township:	158
Range:	44
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	33
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Oak Ridge unit (Glacial Ridge NWR)

# of Total Acres:	233
County:	Polk
Township:	149
Range:	43
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	233
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Ordway Prairie Preserve Knutson Tract

# of Total Acres:	10
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	10
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$10,000

Completed Parcel: Ordway Prairie Preserve Knutson Tract

# of Total Acres:	4
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	4
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,000

Completed Parcel: Ordway Prairie Preserve Knutson Tract

# of Total Acres:	2
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	2
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Ordway Prairie Preserve Knutson Tract

# of Total Acres:	4
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	4
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,000

Completed Parcel: Ordway Prairie PreserveKnutson Tract

# of Total Acres:	35
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	35
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$18,500

Completed Parcel: Ordway Prairie Sandvig Tract

# of Total Acres:	7
County:	Pope
Township:	124
Range:	39
Direction:	2
Section:	14
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	7
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$9,100

Completed Parcel: Ordway Priarie Sandvig Tract

# of Total Acres:	26
County:	Pope
Township:	124
Range:	39
Direction:	2
Section:	14
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	26
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$13,000

Completed Parcel: Oriniak WMA

# of Total Acres:	1
County:	Pennington
Township:	152
Range:	41
Direction:	2
Section:	18
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Paul Sr. WPA

# of Total Acres:	1
County:	Mahnomen
Township:	144
Range:	41
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$3,000

Completed Parcel: Pederson WPA

# of Total Acres:	8
County:	Becker
Township:	142
Range:	41
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	8
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,000

Completed Parcel: Pelan WMA

# of Total Acres:	2
County:	Kittson
Township:	160
Range:	45
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Pembina Trail SNA

# of Total Acres:	200
County:	Polk
Township:	149
Range:	44
Direction:	2
Section:	19
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	200
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Pembina WMA

# of Total Acres:	2
County:	Pennington
Township:	152
Range:	45
Direction:	2
Section:	19
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Persen WMA

# of Total Acres:	32
County:	Swift
Township:	120
Range:	42
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	32
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$16,000

Completed Parcel: Plover Prairie -Hansen Tract

# of Total Acres:	7
County:	Lac qui Parle
Township:	120
Range:	45
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	7
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$21,000

Completed Parcel: Plover Prairie -Hansen Tract

# of Total Acres:	239
County:	Lac qui Parle
Township:	120
Range:	45
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	9
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	230
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Plum Grove Lake WPA

# of Total Acres:	39
County:	Becker
Township:	141
Range:	42
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	39
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$39,000

Completed Parcel: Polk County #1

# of Total Acres:	160
County:	Polk
Township:	152
Range:	46
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	20
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	140
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Neal Feeken
Annual Reporting Address:	1101 W River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	nfeeken@tnc.org
Annual Reporting Phone:	612-331-0738
Purchase Date:	July 09, 2014
Acquisition Title:	
Purchase Price:	\$197,200
Appraised Value:	\$232,000
Professional Service Costs:	\$6,619
Assessed Value:	\$193,800
Total Project Cost:	\$203,819
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Private (NGO) Property -
Name of the unit area or location government unit or land manager:	Tallgrass Aspen Parkland

Completed Parcel: Polk WMA

# of Total Acres:	14
County:	Polk
Township:	149
Range:	42
Direction:	2
Section:	13
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	14
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$7,000

Completed Parcel: Pope County #1

# of Total Acres:	144
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	54
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	90
Amount of Shoreline:	2800 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Mud Creek (2800ft shoreline) and unnamed stream (140ft shoreline)
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Neal Feeken
Annual Reporting Address:	1101 W River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	nfeeken@tnc.org
Annual Reporting Phone:	612-331-0738
Purchase Date:	July 09, 2014
Acquisition Title:	
Purchase Price:	\$412,848
Appraised Value:	\$413,000
Professional Service Costs:	\$9,247
Assessed Value:	\$199,100
Total Project Cost:	\$422,095
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Private (NGO) Property -
Name of the unit area or location government unit or land manager:	Ordway Glacial Lakes

Completed Parcel: Pope County #2

# of Total Acres:	158
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	72
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	86
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Neal Feeken
Annual Reporting Address:	1101 W River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	nfeeken@tnc.org
Annual Reporting Phone:	612-331-0738
Purchase Date:	December 16, 2014
Acquisition Title:	
Purchase Price:	\$436,772
Appraised Value:	\$436,772
Professional Service Costs:	\$12,601
Assessed Value:	\$226,700
Total Project Cost:	\$449,373
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Private (NGO) Property -
Name of the unit area or location government unit or land manager:	Lake Johanna Esker

Completed Parcel: Pope County #3

# of Total Acres:	153
County:	Pope
Township:	123
Range:	36
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	19
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	134
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Neal Feeken
Annual Reporting Address:	1101 W River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	nfeeken@tnc.org
Annual Reporting Phone:	612-331-0738
Purchase Date:	June 25, 2015
Acquisition Title:	
Purchase Price:	\$472,781
Appraised Value:	\$472,781
Professional Service Costs:	\$9,580
Assessed Value:	\$399,000
Total Project Cost:	\$482,361
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Private (NGO) Property -
Name of the unit area or location government unit or land manager:	Lake Johanna Esker

Completed Parcel: Pope WPA

# of Total Acres:	155
County:	Stearns
Township:	125
Range:	35
Direction:	2
Section:	07
# of Acres: Wetlands/Upland:	55
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	100
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Prairie Storm WPA

# of Total Acres:	80
County:	Stearns
Township:	125
Range:	35
Direction:	2
Section:	29
# of Acres: Wetlands/Upland:	7
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	73
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Prairie WMA

# of Total Acres:	121
County:	Big Stone
Township:	122
Range:	46
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	8
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	113
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,100

Completed Parcel: Prairie WMA

# of Total Acres:	117
County:	Big Stone
Township:	122
Range:	46
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	8
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	109
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,900

Completed Parcel: Prairie WPA

# of Total Acres:	232
County:	Big Stone
Township:	122
Range:	46
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	6
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	226
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$11,600

Completed Parcel: Priam WPA

# of Total Acres:	114
County:	Kandiyohi
Township:	119
Range:	36
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	20
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	94
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Quick WPA

# of Total Acres:	197
County:	Becker
Township:	140
Range:	42
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	197
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Randal East WPA

# of Total Acres:	220
County:	Kandiyohi
Township:	122
Range:	36
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	18
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	202
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Randall WPA

# of Total Acres:	2
County:	Kandiyohi
Township:	122
Range:	36
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Randall WPA South

# of Total Acres:	2
County:	Kandiyohi
Township:	122
Range:	36
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Randal WPA

# of Total Acres:	215
County:	Kandiyohi
Township:	122
Range:	36
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	215
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Randal WPA Leaf Tract

# of Total Acres:	2
County:	Kandiyohi
Township:	122
Range:	36
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Red Buffalo WMA

# of Total Acres:	23
County:	Lac qui Parle
Township:	120
Range:	44
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	23
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$11,500

Completed Parcel: Redhead Marsh WPA

# of Total Acres:	94
County:	Big Stone
Township:	121
Range:	46
Direction:	2
Section:	11
# of Acres: Wetlands/Upland:	15
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	79
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,700

Completed Parcel: Regal Meadows WMA

# of Total Acres:	1
County:	Kandiyohi
Township:	122
Range:	33
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Regal Meadows WMA

# of Total Acres:	10
County:	Kandiyohi
Township:	122
Range:	33
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	10
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Reisdorph WMA

# of Total Acres:	102
County:	Big Stone
Township:	122
Range:	46
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	102
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,100

Completed Parcel: Ringo Nest WMA

# of Total Acres:	5
County:	Kandiyohi
Township:	121
Range:	34
Direction:	2
Section:	29
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	5
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$15,000

Completed Parcel: Ringo Nest WMA

# of Total Acres:	12
County:	Kandiyohi
Township:	121
Range:	34
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	12
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Rolling Forks WPA

# of Total Acres:	31
County:	Pope
Township:	123
Range:	38
Direction:	2
Section:	32
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	31
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Roscoe WPA Unit B

# of Total Acres:	33
County:	Stearns
Township:	123
Range:	32
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	8
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	25
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Roscoe WPA Unit C

# of Total Acres:	118
County:	Stearns
Township:	123
Range:	32
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	6
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	112
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Roseau River WMA

# of Total Acres:	1
County:	Roseau
Township:	163
Range:	42
Direction:	2
Section:	12
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Rushfeldt WPA

# of Total Acres:	192
County:	Clay
Township:	139
Range:	44
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	192
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Rustad Lake WPA

# of Total Acres:	12
County:	Clay
Township:	140
Range:	44
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	12
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Schueller WPA

# of Total Acres:	47
County:	Kandiyohi
Township:	118
Range:	35
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	20
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	27
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Seter-Davis WPA

# of Total Acres:	2
County:	Becker
Township:	140
Range:	43
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Seter WPA

# of Total Acres:	190
County:	Becker
Township:	140
Range:	43
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	190
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Shible WMA

# of Total Acres:	19
County:	Swift
Township:	121
Range:	43
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	19
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$7,500

Completed Parcel: Shodean WPA

# of Total Acres:	34
County:	Becker
Township:	139
Range:	42
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	34
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Skull Lake WMA

# of Total Acres:	20
County:	Kittson
Township:	163
Range:	47
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	20
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Skull Lake WMA

# of Total Acres:	90
County:	Kittson
Township:	163
Range:	47
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	90
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Skull Lake WMA

# of Total Acres:	12
County:	Kittson
Township:	163
Range:	47
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	12
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Skull Lake WMA

# of Total Acres:	6
County:	Kittson
Township:	163
Range:	47
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	6
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,000

Completed Parcel: Spring Lake WPA

# of Total Acres:	112
County:	Swift
Township:	120
Range:	43
Direction:	2
Section:	04
# of Acres: Wetlands/Upland:	4
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	108
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,600

Completed Parcel: Spring Prairie

# of Total Acres:	156
County:	Clay
Township:	140
Range:	46
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	156
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Squirrel Lake WPA

# of Total Acres:	328
County:	Mahnomen
Township:	143
Range:	41
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	328
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Squirrel Lake WPA

# of Total Acres:	4
County:	Mahnomen
Township:	143
Range:	41
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	4
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Stenerson Lake WPA

# of Total Acres:	128
County:	Pope
Township:	124
Range:	38
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	128
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,400

Completed Parcel: Sweep WPA

# of Total Acres:	3
County:	Kandiyohi
Township:	120
Range:	34
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	3
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$9,000

Completed Parcel: Tamarac NWR

# of Total Acres:	258
County:	Becker
Township:	140
Range:	39
Direction:	2
Section:	19
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	258
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Tatlie Lake WPA

# of Total Acres:	6
County:	Clay
Township:	141
Range:	45
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	6
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,000

Completed Parcel: Theilke Lake WMA

# of Total Acres:	36
County:	Big Stone
Township:	122
Range:	46
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	4
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	32
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Thief Lake WMA

# of Total Acres:	1
County:	Marshall
Township:	158
Range:	40
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	1
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$2,000

Completed Parcel: Thompson WMA

# of Total Acres:	17
County:	Big Stone
Township:	122
Range:	45
Direction:	2
Section:	08
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	17
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,500

Completed Parcel: Thorson WMA

# of Total Acres:	4
County:	Polk
Township:	148
Range:	45
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	4
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,000

Completed Parcel: Trail WMA

# of Total Acres:	5
County:	Polk
Township:	148
Range:	45
Direction:	2
Section:	13
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	5
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$10,000

Completed Parcel: Twin Lakes SW

# of Total Acres:	6
County:	Kittson
Township:	159
Range:	45
Direction:	2
Section:	17
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	6
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$18,000

Completed Parcel: Twin Lakes WMA

# of Total Acres:	30
County:	Kittson
Township:	159
Range:	45
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	30
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$25,000

Completed Parcel: Twin Lakes WMA

# of Total Acres:	2
County:	Kittson
Township:	159
Range:	45
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Twin Lakes WMA

# of Total Acres:	50
County:	Kittson
Township:	159
Range:	45
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	50
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Twin Lakes WPA

# of Total Acres:	341
County:	Big Stone
Township:	122
Range:	46
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	15
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	326
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$17,100

Completed Parcel: Two Rivers Aspen Parkland SNA

# of Total Acres:	480
County:	Roseau
Township:	160
Range:	44
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	480
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Tympanchus Prairie (Maygra tract)

# of Total Acres:	6
County:	Polk
Township:	149
Range:	45
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	6
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$18,000

Completed Parcel: Tympanuchus WMA

# of Total Acres:	2
County:	Polk
Township:	149
Range:	45
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Tympanuchus WMA

# of Total Acres:	8
County:	Polk
Township:	149
Range:	45
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	8
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$24,000

Completed Parcel: Ulen WMA

# of Total Acres:	16
County:	Clay
Township:	142
Range:	44
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	16
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,000

Completed Parcel: Vanose WMA

# of Total Acres:	130
County:	Mahnomen
Township:	146
Range:	41
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	130
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Victory WMA

# of Total Acres:	9
County:	Big Stone
Township:	122
Range:	45
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	9
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Victory WMA

# of Total Acres:	569
County:	Big Stone
Township:	122
Range:	45
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	30
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	539
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$20,000

Completed Parcel: Walton WPA

# of Total Acres:	80
County:	Marshall
Township:	157
Range:	42
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	80
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Webber WPA

# of Total Acres:	2
County:	Kandiyohi
Township:	120
Range:	35
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	2
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,000

Completed Parcel: Welsh WPA

# of Total Acres:	4
County:	Swift
Township:	122
Range:	38
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	4
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$12,000

Completed Parcel: Wesley Olson WMA

# of Total Acres:	5
County:	Big Stone
Township:	123
Range:	46
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	5
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$15,000

Completed Parcel: Westhausen WPA

# of Total Acres:	3
County:	Swift
Township:	121
Range:	43
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	3
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$3,000

Completed Parcel: Westhausen WPA

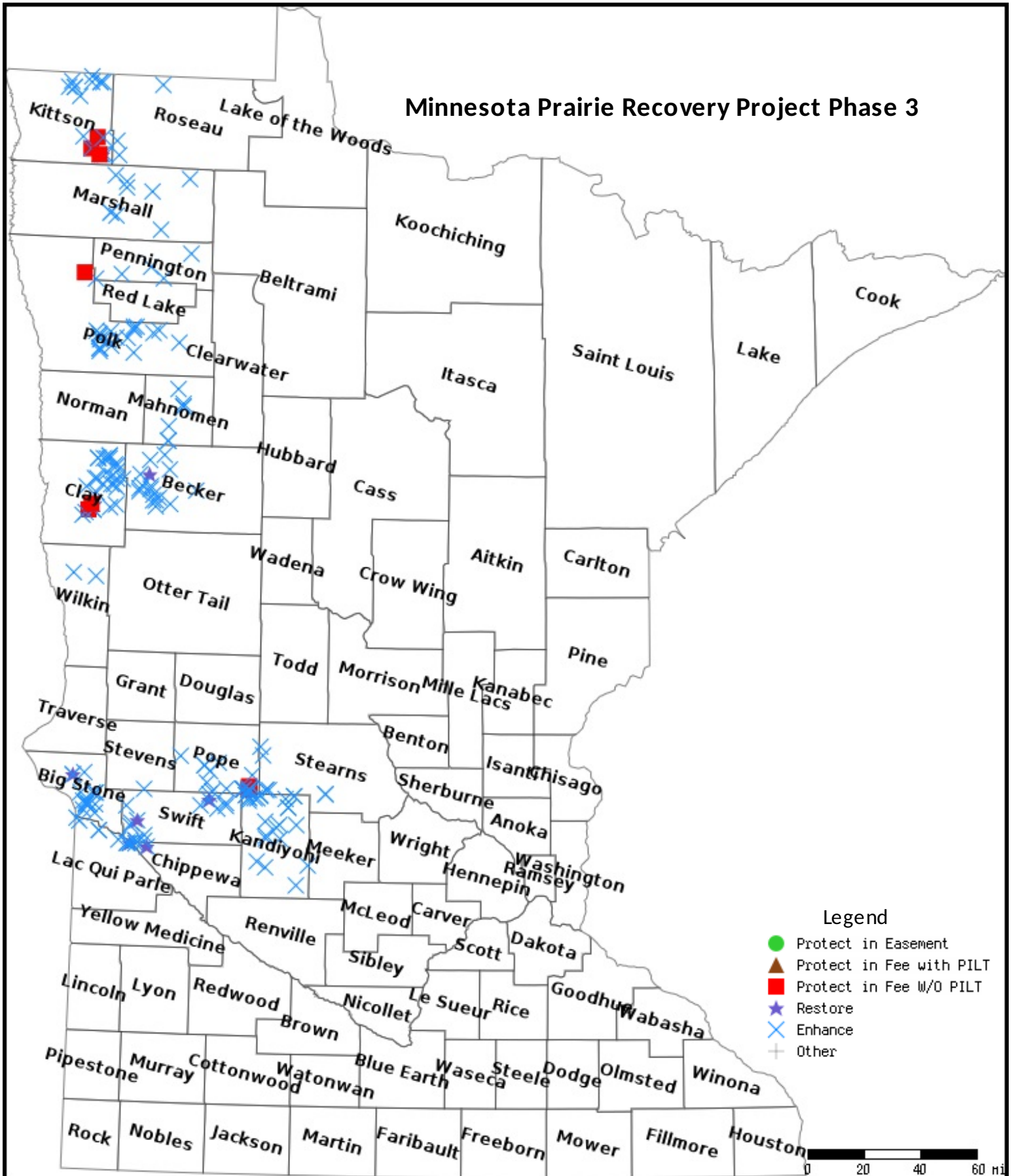
# of Total Acres:	3
County:	Swift
Township:	121
Range:	43
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	3
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: Wilkin NPB

# of Total Acres:	90
County:	Wilkin
Township:	135
Range:	45
Direction:	2
Section:	29
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	90
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Parcel Map

Minnesota Prairie Recovery Project Phase 3



Data Generated From Parcel List

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: February 06, 2015

Program or Project Title: Cannon River Headwaters Habitat Complex , Phase II

Funds Recommended: \$1,760,000

Manager's Name: Robert McGillivray

Title: Senior Project Manager

Organization: The Trust for Public Land

Address: 2610 University Avenue West

Address 2: Suite 300

City: St. Paul, MN 55114

Office Number: 651-999-5307

Email: rjm@tpl.org

Website: www.tpl.org

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 2(c)

Appropriation Language: \$1,760,000 in the second year is to the commissioner of natural resources for an agreement with The Trust for Public Land to acquire and restore lands in the Cannon River watershed for wildlife management area purposes under Minnesota Statutes, section 86A.05, subdivision 8, or aquatic management area purposes under Minnesota Statutes, sections 86A.05, subdivision 14, and 97C.02. A list of proposed land acquisitions must be provided as part of the required accomplishment plan.

County Locations: Rice

Regions in which work will take place:

- Prairie

Activity types:

- Restore
- Protect in Fee

Priority resources addressed by activity:

- Wetlands
- Forest
- Prairie

Abstract:

Protect 322 acres near Cannon River Headwaters including wetlands, Big Woods forest, and river & shallow lake shoreline to reverse habitat loss, improve watershed function, and provide access.

Design and scope of work:

The Cannon River Headwaters Habitat Complex Phase II project acquired 322 acres of high-quality wetland, remnant Big Woods forest, and shoreline habitat for fish, game and wildlife in the Cannon River watershed located within Rice County. Protection of two large complexes – Boyd Sartell WMA and Koester Prairie (Prairie Creek WMA) provide new opportunities for public hunting, fishing and wildlife Observation.

The Cannon River Headwaters Habitat Complex Phase II effort was designed to address the following problems: degradation and loss of quality and diversity of habitat in the prairie section of the State; degradation of water quality in the Cannon River Watershed; and lack

of available public lands for hunting and angling opportunities, especially within an hour's drive for over half of the state's population.

Located just south of the Twin Cities metro in an area that has seen development pressure due to the close proximity of the Twin Cities, I-35 and the Upper Cannon Lakes, much of this part of the state has already suffered fragmentation and habitat loss. Historically inhabited by Big Woods, the landscape is now dominated by agricultural fields and, to a lesser extent, development. Agricultural practices and shoreline development are also the major contributors to the impaired status of stretches of the Cannon River and its associated lakes and streams.

This Phase II effort is part of a multi-year conservation effort that includes acquisition, protection, and restoration of core parcels of land that will contribute to a large complex of restored prairies, grasslands, wetlands, lakeshore, and river shoreline. The complex is encircled by the Upper Cannon River, starting at its headwaters at Shields Lake where it flows west, then as it flows south and east through the towns of Waterville and Morristown, and then as it heads northeast before reaching the city of Faribault.

The Phase II acquisitions were prioritized toward existing large wetland/upland complexes, rare communities (Big Woods forest, tamarack swamp), shallow lakes, river shoreline, and lands adjacent to protected areas. Restoration work has been focused on the degraded portions of the lands acquired (approximately 175 acres) and has included restoration of agricultural fields near wetlands, lakes, rivers and existing protected areas to native habitat. Protection of these lands provides critical habitat for game species, including migratory waterfowl (mallards, wood ducks, hooded mergansers, pintails, lesser scaup), upland birds (dove, turkey, pheasant, and woodcock) white tail deer, and fish (northern pike, bluegills, and walleye). Protection will also provide access for a diversity of recreational experiences including duck, pheasant, turkey and deer hunting as well as fishing.

Two acquisitions were completed with Phase II funding:

I. Boyd Sartell WMA (tract 5), Rice County

The Trust for Public Land acquired Boyd Sartell tract 5 and conveyed it to the DNR to be part of the Boyd Sartell WMA on December 20, 2013. This property contains diverse marsh habitats and about 100 acres of uplands consisting of oak islands and grassy knolls, Big Woods and tamarack forests.

Acquisition has conserved a high quality emergent marsh complex (as characterized by MCBS) associated with General Shields Lake and Little Mud Lake. The acquisition also protects seasonally flooded wetlands and other key habitats for waterfowl and wetland wildlife ranging from sedge wrens and ring-necked ducks to sandhill cranes and trumpeter swans. The area provides habitat for rare animals and species of conservation need, including colonial waterbirds and Blanding's turtles. The acquisition expands the Boyd Sartell WMA and protects a part of a large, relatively unfragmented habitat area and corridor - a rare entity in south-central Minnesota.

The Trust for Public Land acquired the property for a total of \$817,500 using \$627,493 from Cannon River Headwaters Habitat Complex Phase II (ML 2012 OHF; allocated acreage 122.5), as well as \$84,507 in funding from Cannon River Headwaters Habitat Complex Phase I (ML 2011 OHF; allocated acreage 16.5), and RIM funding of \$105,500 (88 acres).

II. Koester Prairie (Prairie Creek WMA) (Rice County)

The Trust for Public Land acquired Koester Prairie and conveyed this 460 acre property to the DNR on December 20, 2013 to be managed as a new Wildlife Management Area. This property contains approximately 327 acres of rolling grassland, prairie, and oak savanna that are associated with Prairie Creek and its tributaries and that directly buffer approximately 133 acres of rare and highly significant native prairie. Over forty native upland prairie species have been documented here as well as a number of sedge meadow and wet prairie species. The dry oak savanna found on the property is also extremely rare, with only 13 occurrences of this type documented in the state.

The site is known to locals as being the biggest and best birding area in the county. Bird Species in Greatest Conservation Need utilizing this site include: Swainson's Hawk, Upland Sandpiper, Red-headed Woodpecker, Grasshopper Sparrow, and Bobolink.

The Trust for Public Land purchased this property for a total of \$1,885,000 using \$1,032,507 from Cannon River Headwaters Habitat Phase II (ML 2012 OHF; allocated acreage 200), and also \$652,493 in funds from Cannon River Headwaters Habitat Phase III (ML 2013 OHF; allocated acreage 127), and RIM funding of \$200,000 (133 acres).

Which LSOHC state-wide priorities are addressed in this proposal:

- Address conservation opportunities that will be lost if not immediately acted on
- Address wildlife species of greatest conservation need, Minnesota County Biological Survey data, and rare, threatened and endangered species inventories in land and water decisions, as well as permanent solutions to aquatic invasive species
- Produce multiple enduring conservation benefits

- Provide Minnesotans with greater public access to outdoor environments with hunting, fishing and other outdoor recreation opportunities

Which LSOHC section priorities are addressed in this proposal:

Prairie:

- Protect, enhance, or restore existing wetland/upland complexes, or convert agricultural lands to new wetland/upland habitat complexes
- Protect, enhance, and restore remnant native prairie, Big Woods forests, and oak savanna
- Protect, restore, and enhance shallow lakes
- Protect, enhance, and restore migratory habitat for waterfowl and related species, so as to increase migratory and breeding success

Relationship to other funds:

- Not Listed

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

The Cannon River Headwaters Habitat Complex lands have been acquired and conveyed to the DNR who is completing initial site development and restoration work. Costs for this work are included in the IDPs attached to the completed parcel reports. The properties will be managed for the long term as a WMAs and will be maintained by the Minnesota DNR according to their WMA guidelines.

Outcomes:

Programs in prairie region:

- Improved condition of habitat on public lands
- Protected, restored, and enhanced shallow lakes and wetlands
- Remnant native prairies and wetlands are permanently protected and are part of large complexes of restored prairie, grasslands, and large and small wetlands
- Water is kept on the land
- The following short and intermediate term outcomes are expected for this effort in the Prairie Region of the state: Key core parcels are protected for fish, game and other wildlife, Restored and enhanced upland habitat, Protected, enhanced and restored remnants of big woods and oak savanna, Wetlands are perpetually protected and adequately buffered, Agricultural lands adjacent to waterways are converted to grasslands to sustain functioning prairie systems and habitat complexes, Improved access to public lands within an hour's drive of the Twin Cities for hunting fishing and other recreation, Existing upland/wetland complexes are protected, Habitat for migratory and unique Minnesota species is protected and restored

How will they be measured and evaluated?

Core parcels were identified in partnership with the DNR as well as partners of the Cannon River Headwaters Habitat Complex. The acquisition of Boyd Sartell has protected a high quality emergent marsh complex and wetlands for waterfowl and species of greatest conservation need. Acquisition of Koester Prairie (Prairie Creek WMA) has protected a large grassland area that contains over 40 native upland prairie species and many bird species in greatest conservation need.

Budget Spreadsheet

Total Amount: \$1,760,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$0	\$0	\$0	\$0		\$0	\$0
Contracts	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/ PILT	\$1,660,000	\$1,660,000	\$0	\$305,500	RIM	\$1,660,000	\$1,965,500
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$0	\$0	\$0	\$0		\$0	\$0
Professional Services	\$0	\$0	\$0	\$0		\$0	\$0
Direct Support Services	\$0	\$0	\$0	\$0		\$0	\$0
DNR Land Acquisition Costs	\$10,000	\$10,000	\$0	\$0		\$10,000	\$10,000
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$0	\$0	\$0	\$0		\$0	\$0
DNR IDP	\$90,000	\$90,000	\$0	\$0		\$90,000	\$90,000
Total	\$1,760,000	\$1,760,000	\$0	\$305,500		\$1,760,000	\$2,065,500

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	58	0	59	0	58	0	0	0	175	0
Protect in Fee with State PILT Liability	77	61	207	200	144	61	0	0	428	322
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0
Total	135	61	266	200	202	61	0	0	603	322

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

Type	Native Prairie (original)	Native Prairie (final)
Restore	0	0
Protect in Fee with State PILT Liability	0	0
Protect in Fee W/O State PILT Liability	0	0
Protect in Easement	0	0
Enhance	0	0
Total	0	0

Table 2. Total Requested Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$33,100	\$0	\$33,700	\$0	\$33,100	\$0	\$0	\$0	\$99,900	\$0
Protect in Fee with State PILT Liability	\$298,700	\$363,700	\$802,900	\$1,032,500	\$558,500	\$363,800	\$0	\$0	\$1,660,100	\$1,760,000
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$331,800	\$363,700	\$836,600	\$1,032,500	\$591,600	\$363,800	\$0	\$0	\$1,760,000	\$1,760,000

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	175	0	0	0	175	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	428	322	0	0	428	322
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	603	322	0	0	603	322

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$1,660,000	\$1,760,000	\$0	\$0	\$1,660,000	\$1,760,000
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,760,000	\$1,760,000	\$0	\$0	\$1,760,000	\$1,760,000

Target Lake/Stream/River Feet or Miles (original)

1.25

Target Lake/Stream/River Feet or Miles (final)

1.0

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

Rice

Name	TRDS	Acres	Est Cost	Existing Protection?	Hunting?	Fishing?
Boyd Sartell WMA (Tract 5)	11022202	227	\$627,500	No	Full	Full
Koester Prairie WMA	11019226	460	\$1,032,500	No	Full	Not Applicable

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Boyd Sartell WMA (Tract 5)

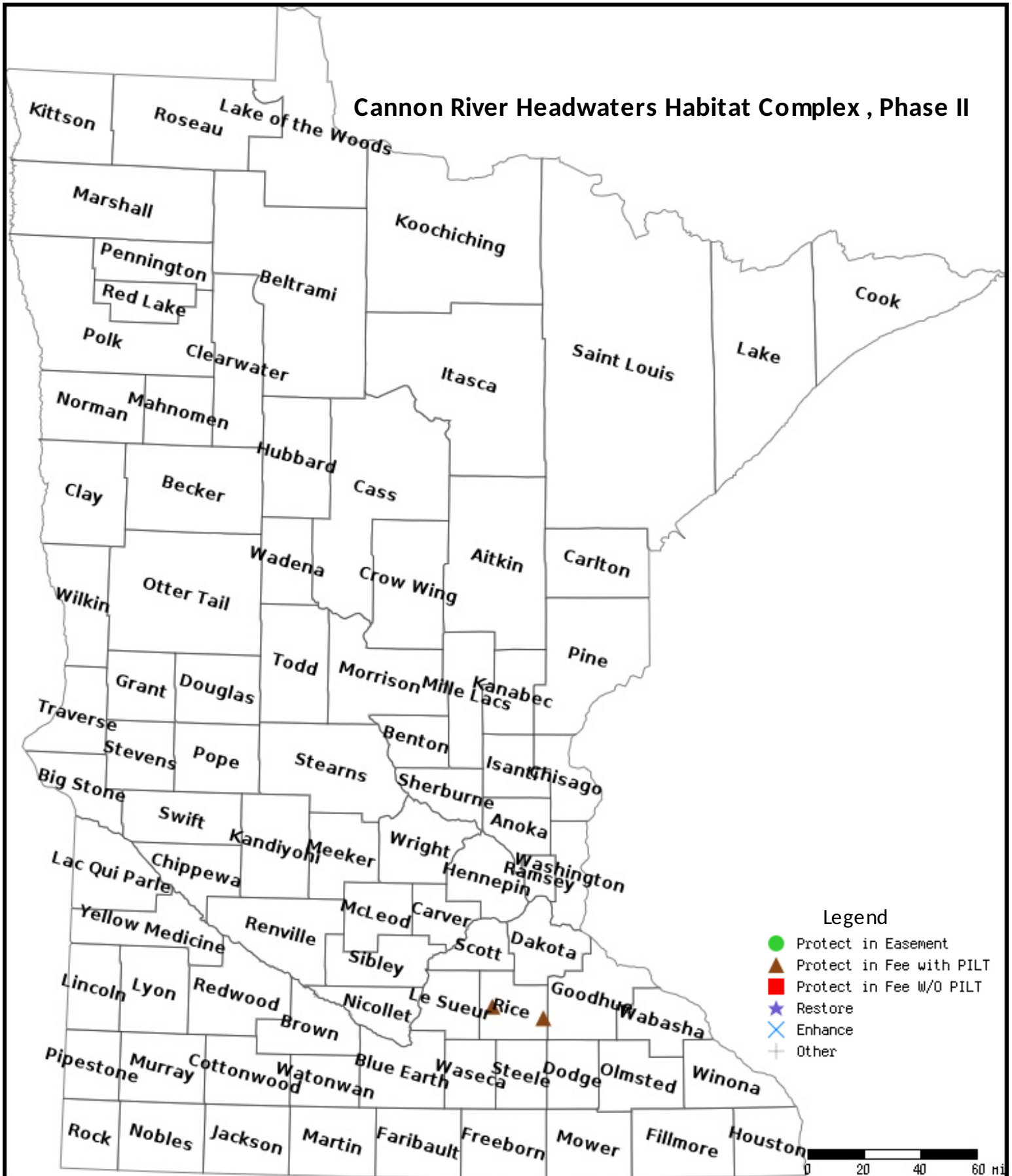
# of Total Acres:	227
County:	Rice
Township:	110
Range:	22
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	61
# of Acres: Forest:	61
# of Acres: Prairie/Grassland:	0
Amount of Shoreline:	5200 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Cannon River; Little Mud Lake
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Jeanine Vorland
Annual Reporting Address:	19499 780th Avenue
Annual Reporting City:	Albert Lea
Annual Reporting State:	MN
Annual Reporting Zip:	55060
Annual Reporting Email:	jeanine.vorland@state.mn.us
Annual Reporting Phone:	507-379-3401
Purchase Date:	December 20, 2013
Acquisition Title:	
Purchase Price:	\$817,500
Appraised Value:	\$817,500
Professional Service Costs:	\$38,176
Assessed Value:	\$538,100
Total Project Cost:	\$817,500
Fees Received:	\$76,100
Donations:	\$0
Related Parties:	Option Holder
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	DNR

Completed Parcel: Koester Prairie WMA

# of Total Acres:	460
County:	Rice
Township:	110
Range:	19
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	0
# of Acres: Forest:	0
# of Acres: Prairie/Grassland:	200
Amount of Shoreline:	0 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Jeanine Vorland
Annual Reporting Address:	19499 780th Avenue
Annual Reporting City:	Albert Lea
Annual Reporting State:	MN
Annual Reporting Zip:	55060
Annual Reporting Email:	jeanine.vorland@state.mn.us
Annual Reporting Phone:	507-379-3401
Purchase Date:	December 31, 1969
Acquisition Title:	
Purchase Price:	\$1,885,000
Appraised Value:	\$1,885,000
Professional Service Costs:	\$118,644
Assessed Value:	\$0
Total Project Cost:	\$1,885,000
Fees Received:	\$188,500
Donations:	\$0
Related Parties:	Option Holder
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Jeanine Vorland

Parcel Map

Cannon River Headwaters Habitat Complex , Phase II



Data Generated From Parcel List

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: July 12, 2016

Program or Project Title: Northern Tallgrass Prairie National Wildlife Refuge Land Acquisition , Phase 4

Funds Recommended: \$1,580,000

Manager's Name: Richard Johnson
Organization: The Nature Conservancy
Address: 1101 W. River Parkway
City: Minneapolis, 55415
Office Number: 612-331-0790
Email: rich_johnson@tnc.org

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 2(e)

Appropriation Language: \$1,580,000 in the second year is to the commissioner of natural resources for an agreement with The Nature Conservancy in cooperation with the United States Fish and Wildlife Service to acquire land in fee or permanent conservation easements within the Northern Tallgrass Prairie Habitat Preservation Area in western Minnesota for addition to the Northern Tallgrass Prairie National Wildlife Refuge. A list of proposed land acquisitions must be provided as part of the required accomplishment plan. The accomplishment plan must include an easement monitoring and enforcement plan.

County Locations: Kandiyohi, Lincoln, Pope, and Yellow Medicine.

Regions in which work was completed:

- Prairie

Activity types:

- Protect in Easement
- Protect in Fee

Priority resources addressed by activity:

- Prairie

Summary of Accomplishments:

This appropriation allowed the permanent protection of 769 acres in western Minnesota. These properties included 287 acres of remnant native prairie, 112 acres of associated wetland complexes, and 19,500' of stream front. For this phase, we committed to protecting 500 acres with a minimum of 250 being native prairie. Both targets were exceeded – 153% of total acres and 115% of native prairie acres. The lands and easements purchased with this funding by The Nature Conservancy (TNC) have been transferred to the US Fish and Wildlife Service (FWS) and are now units of the Northern Tallgrass Prairie National Wildlife Refuge.

Process & Methods:

The Council's 25-Year Framework identifies protecting Minnesota's remaining native prairies as a critical priority. The Minnesota Prairie Conservation Plan (Prairie Plan) describes the importance of preserving the cores/corridors/complexes where there are the greatest opportunities for the long-term conservation of these prairies. The Northern Tallgrass Prairie National Wildlife Refuge Land Acquisition (NTP NWR) program shares these goals. This program is a cooperative, multi-year effort of The Nature Conservancy and the US Fish and Wildlife Service to preserve and protect our remaining prairies and the surrounding habitat that buffer them. With Outdoor Heritage Fund support, this partnership is working together to advance these goals.

This program's top criterion for parcel prioritization is the presence of remnant native prairie. The criteria also ask: 1) Is the project

located in an existing complex of habitat and protected lands? and 2) Are rare species and/or communities present? As a result, the parcels protected often include other valuable native habitat. In addition to native prairie, the five acquired properties included 112 acres of wetlands, 19,500' of stream front, and 140-acres of high-quality riparian forest. All of the lands protected were in the priority areas identified in the Prairie Plan.

Data from the Minnesota Biological Survey confirms the conservation value of the lands protected. 329 acres were identified as having significant biodiversity significance, with 2/3 of these ranked as having high or outstanding biodiversity.

The appropriation language and original accomplishment plan for this phase permitted the purchase of either fee title properties or permanent habitat easements. The final balance of fee and easement work depended on the best conservation opportunities available. Five projects were completed with funding from this phase. These included 76 acres of fee title acquisition and 693 acres of permanent conservation easements. Across multiple phases, the balance between fee and easement acquisition varies. The ML 2010 phase funded more fee acres. ML 2011 and 2012 purchased more easements. The following phase, ML 2014, is on track do significantly more fee than easement work.

This program also includes a relatively small restoration/enhancement component. The prioritization criteria favor parcels that are in good condition. Because of the nature of parcel ownership, however, some properties will likely include small areas of converted or degraded lands needing grassland or wetland restoration/enhancement. This work is completed where needed to get these properties into a sustainable condition for future management. Restoration/enhancement activity with this round of funding included 6.3 acres of grassland restoration, 46.6 acres of tree and/or dense vegetation removal, and 426.2 acres of scattered vegetation removal. These acres are not reported as a separate outcome in the Output Tables in order to avoid any possible double-counting.

Two things to note when reviewing the attached Budget Spreadsheet and Output Tables:

- 1) The Request column in the Budget and Cash Leverage Table is out of date. The figures shown are from the originally approved accomplishment plan. It does not reflect any later amendments. This discrepancy resulted from the shift from paper to online reporting during this phase.
- 2) The Output Tables tab shows all of the original Acres and Funding on the Protect in Fee W/O State PILT Liability. The 'either/or' language in the original, paper-based accomplishment plans didn't carry over when the plan was migrated to the online system. The new system didn't allow 'or' situations. The acres all appear under Protect in Fee w/o PILT in the attached Output Tables.

Explain Partners, Supporters, & Opposition:

This program is a cooperative effort of The Nature Conservancy and the US Fish and Wildlife Service. TNC and USFWS staff cooperate on parcel selection, working with landowners, completing due diligence requirements, and wrapping up any needed restoration/enhancement. Other agencies and NGO's are involved in this process through Landscape Technical Teams. These groups were set up to coordinate action in the priority areas identified in the Prairie Plan.

Over the past year, the partnership has responded to concerns from one county board about the process for keeping them informed about our efforts. As a result, a new notification policy has been developed and implemented. Local governments will be notified in writing of the intent to acquire and donate lands to the US Fish & Wildlife Service, including an offer to answer any questions.

Additional Comments:

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

Not Listed

Other Funds Received:

- Not Listed

How were the funds used to advanced the program:

Not Listed

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

Outdoor Heritage Funds were used to purchase the land in fee title or to purchase perpetual habitat easements. The land and easements purchased were transferred to the USFWS and have become units of the Northern Tallgrass Prairie National Wildlife Refuge. Long term costs for restoration, management, and wildlife/habitat/easement monitoring will be funded through USFWS operations funding.

Outcomes:

The original accomplishment plan stated the program would

Programs in prairie region:

- Core areas protected with highly biologically diverse wetlands and plant communities, including native prairie, Big Woods, and oak savanna
- Expiring CRP lands are permanently protected
- Remnant native prairies and wetlands are permanently protected and are part of large complexes of restored prairie, grasslands, and large and small wetlands
- Water is kept on the land
- Existing complexes of protected native prairie are expanded and better connected, Greater coordination among agencies involved in native prairie protection

How will the outcomes be measured and evaluated?

FWS and TNC biologists and GIS analysts measured the following outcomes from this funding:

Total acres protected - 769 acres

Acres of native prairie - 287 acres

Other native habitat protected - 112 acres of wetlands, 140 acres of high-diversity riparian forest, 19,500' of streamfront

Projects located in MN Prairie Conservation Plan core/corridor/complex - 100% (5 of 5 properties)

Acres identified by MN Biological Survey as biologically significant - 329 acres

Expiring CRP lands permanently protected - 87 acres

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$1,580,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$63,500	\$51,900	\$0	\$147,100	TNC, TNC, TNC, FWS	\$63,500	\$199,000
Contracts	\$125,000	\$133,100	\$0	\$20,000	TNC	\$125,000	\$153,100
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$1,339,500	\$190,100	\$210,000	\$0	USFWS/NAWCA/LWCF	\$1,549,500	\$190,100
Easement Acquisition	\$0	\$1,148,700	\$0	\$0		\$0	\$1,148,700
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$2,500	\$1,100	\$0	\$200	TNC	\$2,500	\$1,300
Professional Services	\$40,000	\$55,000	\$0	\$8,200	TNC	\$40,000	\$63,200
Direct Support Services	\$9,500	\$0	\$0	\$0		\$9,500	\$0
DNR Land Acquisition Costs	\$0	\$0	\$0	\$0		\$0	\$0
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$0	\$0	\$0	\$0		\$0	\$0
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$1,580,000	\$1,579,900	\$210,000	\$175,500		\$1,790,000	\$1,755,400

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
Negotiators	0.60	1.00	\$31,400	\$4,700	TNC	\$36,100
Data Manager/Technician	0.21	1.00	\$12,200	\$1,800	TNC	\$14,000
Field Steward	0.09	1.00	\$100	\$0		\$100
Land Steward	0.04	1.00	\$100	\$0		\$100
Grants Assistant	0.10	1.00	\$8,100	\$1,200	TNC	\$9,300
TNC Science Staff	0.01	1.00	\$0	\$0		\$0
FWS In-Kind/Volunteer Costs	0.00	0.00	\$0	\$139,400	FWS	\$139,400
Total	1.05	6.00	\$51,900	\$147,100		\$199,000

Explain any budget challenges or successes:

This phase moved more quickly and required fewer transactions than originally anticipated to meet program goals. This was due to successful landowner outreach efforts in earlier phases. Our planning assumed 7 purchases in this round. Only 5 were needed. This shows up directly in underspending on the Personnel line and indirectly in reduced leverage. The leverage offered was primarily In-Kind donations of FWS and TNC staff time. Fewer projects meant less In-Kind work was needed. We've seen this even out across multiple phases. The preceding phase (ML2011) required 10 transactions. In that round, we exceeded anticipated leverage by over \$100,000.

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	500	76	0	0	0	0	500	76
Protect in Easement	0	0	0	693	0	0	0	0	0	693
Enhance	0	0	0	0	0	0	0	0	0	0
Total	0	0	500	769	0	0	0	0	500	769

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

Type	Native Prairie (original)	Native Prairie (final)
Restore	0	0
Protect in Fee with State PILT Liability	0	0
Protect in Fee W/O State PILT Liability	0	8
Protect in Easement	0	279
Enhance	0	0
Total	0	0

Table 2. Total Requested Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$1,580,000	\$224,400	\$0	\$0	\$0	\$0	\$1,580,000	\$224,400
Protect in Easement	\$0	\$0	\$0	\$1,355,500	\$0	\$0	\$0	\$0	\$0	\$1,355,500
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$1,580,000	\$1,579,900	\$0	\$0	\$0	\$0	\$1,580,000	\$1,579,900

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	500	76	0	0	500	76
Protect in Easement	0	0	0	0	0	0	0	693	0	0	0	693
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	500	769	0	0	500	769

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$1,580,000	\$224,400	\$0	\$0	\$1,580,000	\$224,400
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,355,500	\$0	\$0	\$0	\$1,355,500
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,580,000	\$1,579,900	\$0	\$0	\$1,580,000	\$1,579,900

Target Lake/Stream/River Feet or Miles (original)

0

Target Lake/Stream/River Feet or Miles (final)

19,500 feet

Explain the success/shortage of acre goals:

We accomplished 154% of the original acres goal. We reached 115% of the original native prairie acres goal. As explained in the narrative, the program aims for an overall balance between fee and easement acquisition over multiple rounds. Priority, however, is given to the best conservation opportunities available. In this phase, 4 of the 5 projects selected were easements. Again, this tends to balance out over time. In the following phase, we are on track to protect 528 acres in fee and 368 acres with easements.

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

Kandiyohi

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Kandiyohi #4	12235207	76	\$198,972	No	Not Applicable	Not Applicable	FWS biologists identified 37 acres of grassland and 35 acres of wetland on the property. Adjoins a 1,625 acre block of protected native and restored grassland. Located in the Glacial Lakes Prairie Core.
Kandiyohi County #3	12236210	196	\$327,718	No	No	No	132 acres of grassland (26 acres of native) and 44 acres of wetlands. Adds to an existing block of 1,100 acres of permanently protected land. In a MN Prairie Plan core.

Lincoln

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Lincoln County #3	11346223	71	\$176,611	No	No	No	69 acres of native grassland, 1 acre of wetlands, and 7,800 ft of streamfront on Lac qui Parle River.

Pope

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Pope County #6	12640234	124	\$275,820	No	No	No	104 acres of grassland (40 acres of native), 19 acres of wetland, 5,200 ft of streamfront. Borders WMA.

Yellow Medicine

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Yellow Medicine #1	11546229	302	\$402,693	No	No	No	FWS biologists identified 144 acres of native grass on the property, 13 acres of wetlands, and 140 acres of river bottom forest. MN BS feels there may be significant biodiversity in both the grassland and forested portions of this property. The project would also protect 11,700 feet of streamfront on Florida Creek. Located in a MN Prairie Plan core.

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Kandiyohi #4

# of Total Acres:	76
County:	Kandiyohi
Township:	122
Range:	35
Direction:	2
Section:	07
# of Acres: Wetlands/Upland:	35
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	41
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	US Fish & Wildlife Service
Annual Reporting Manager Name:	Danielle Kepford
Annual Reporting Address:	18965 County Highway 82
Annual Reporting City:	Fergus Falls
Annual Reporting State:	MN
Annual Reporting Zip:	56537
Annual Reporting Email:	danielle_kepford@fws.gov
Annual Reporting Phone:	218-736-0634
Purchase Date:	May 26, 2015
Acquisition Title:	
Purchase Price:	\$190,100
Appraised Value:	\$190,100
Professional Service Costs:	\$8,872
Assessed Value:	\$157,200
Total Project Cost:	\$198,972
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	U.S. Fish and Wildlife Service - Refuge -
Name of the unit area or location government unit or land manager:	Litchfield WMD

Completed Parcel: Kandiyohi County #3

# of Total Acres:	196
County:	Kandiyohi
Township:	122
Range:	36
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	44
# of Acres: Forest:	20
# of Acres: Prairie/Grassland:	132
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	US Fish & Wildlife Service
Annual Reporting Manager Name:	Danielle Kepford
Annual Reporting Address:	18965 County Hwy 82
Annual Reporting City:	Fergus Falls
Annual Reporting State:	MN
Annual Reporting Zip:	56537
Annual Reporting Email:	danielle_kepford@fws.gov
Annual Reporting Phone:	218-736-0634
Purchase Date:	August 12, 2014
Purchase Price:	\$316,275
Appraised Value:	\$0
Professional Service Costs:	\$11,443
Assessed Value:	\$0
Total Project Cost:	\$327,718
Donations:	\$0
Easement Holder Organization Name:	US Fish & Wildlife Service
Easement Holder Manager Name:	Danielle Kepford
Easement Holder Address:	18965 County Hwy 82
Easement Holder City:	Fergus Falls
Easement Holder State:	MN
Easement Holder Zip:	56537
Easement Holder Email:	danielle_kepford@fws.gov
Easement Holder Phone:	218-736-0634
Responsible Organization Name:	US Fish & Wildlife Service
Responsible Manager Name:	Danielle Kepford
Responsible Address:	18965 County Hwy 82
Responsible City:	Fergus Falls
Responsible State:	MN
Responsible Zip:	56537
Responsible Email:	danielle_kepford@fws.gov
Responsible Phone:	218-736-0634
Underlying Fee Owner:	Steven Harms & Robin Freese

Completed Parcel: Lincoln County #3

# of Total Acres:	71
County:	Lincoln
Township:	113
Range:	46
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	1
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	70
Amount of Shoreline:	7800 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Lac qui Parle River
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	US Fish & Wildlife Service
Annual Reporting Manager Name:	Danielle Kepford
Annual Reporting Address:	18965 County Hwy 82
Annual Reporting City:	Fergus Falls
Annual Reporting State:	MN
Annual Reporting Zip:	56537
Annual Reporting Email:	danielle_kepford@fws.gov
Annual Reporting Phone:	218-736-0634
Purchase Date:	February 07, 2014
Purchase Price:	\$167,475
Appraised Value:	\$0
Professional Service Costs:	\$9,136
Assessed Value:	\$0
Total Project Cost:	\$176,611
Donations:	\$0
Easement Holder Organization Name:	US Fish & Wildlife Service
Easement Holder Manager Name:	Danielle Kepford
Easement Holder Address:	18965 County Hwy
Easement Holder City:	Fergus Falls
Easement Holder State:	MN
Easement Holder Zip:	56537
Easement Holder Email:	danielle_kepford@fws.gov
Easement Holder Phone:	218-736-0634
Responsible Organization Name:	US Fish & Wildlife Service
Responsible Manager Name:	Danielle Kepford
Responsible Address:	18965 County Hwy
Responsible City:	Fergus Falls
Responsible State:	MN
Responsible Zip:	56537
Responsible Email:	danielle_kepford@fws.gov
Responsible Phone:	218-736-0634
Underlying Fee Owner:	Richard & Glenda Olsen

Completed Parcel: Pope County #6

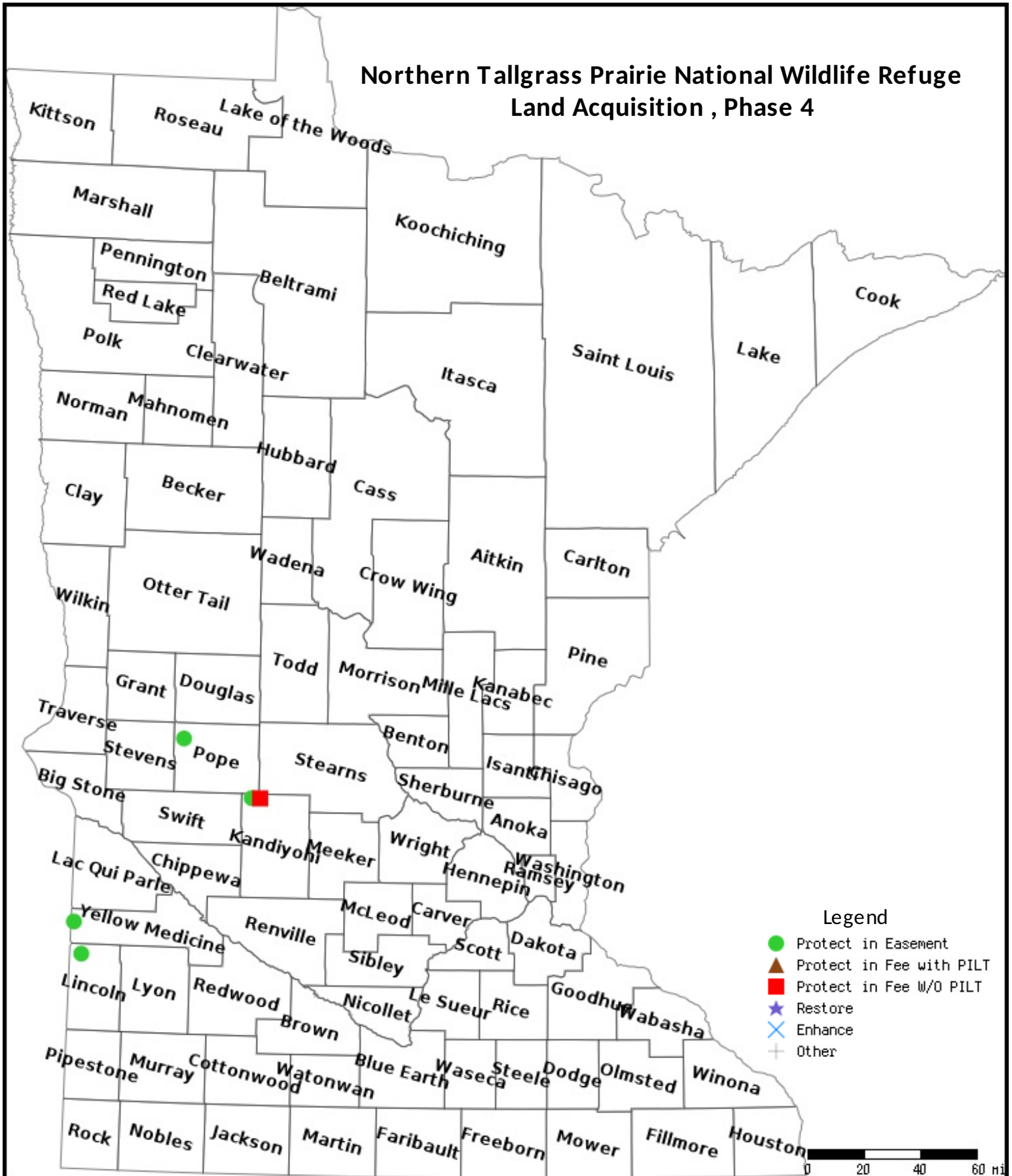
# of Total Acres:	124
County:	Pope
Township:	126
Range:	40
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	19
# of Acres: Forest:	0
# of Acres: Prairie/Grassland:	105
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	US Fish & Wildlife Service
Annual Reporting Manager Name:	Danielle Kepford
Annual Reporting Address:	18965 County Hwy 82
Annual Reporting City:	Fergus Falls
Annual Reporting State:	MN
Annual Reporting Zip:	56537
Annual Reporting Email:	danielle_kepford@fws.gov
Annual Reporting Phone:	218-736-0634
Purchase Date:	February 14, 2014
Purchase Price:	\$268,725
Appraised Value:	\$0
Professional Service Costs:	\$7,095
Assessed Value:	\$0
Total Project Cost:	\$275,820
Donations:	\$0
Easement Holder Organization Name:	US Fish & Wildlife Service
Easement Holder Manager Name:	Danielle Kepford
Easement Holder Address:	18965 County Hwy 82
Easement Holder City:	Fergus Falls
Easement Holder State:	MN
Easement Holder Zip:	56537
Easement Holder Email:	danielle_kepford@fws.gov
Easement Holder Phone:	218-736-0634
Responsible Organization Name:	US Fish & Wildlife Service
Responsible Manager Name:	Danielle Kepford
Responsible Address:	18965 County Hwy 82
Responsible City:	Fergus Falls
Responsible State:	MN
Responsible Zip:	56537
Responsible Email:	danielle_kepford@fws.gov
Responsible Phone:	218-736-0634
Underlying Fee Owner:	David & Lori Wrolson

Completed Parcel: Yellow Medicine #1

# of Total Acres:	302
County:	Yellow Medicine
Township:	115
Range:	46
Direction:	2
Section:	29
# of Acres: Wetlands/Upland:	13
# of Acres: Forest:	141
# of Acres: Prairie/Grassland:	141
Amount of Shoreline:	11700 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Florida Creek
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	US Fish & Wildlife Service
Annual Reporting Manager Name:	Danielle Kepford
Annual Reporting Address:	18965 County Hwy 82
Annual Reporting City:	Fergus Falls
Annual Reporting State:	MN
Annual Reporting Zip:	56537
Annual Reporting Email:	danielle_kepford@fws.gov
Annual Reporting Phone:	218-736-0634
Purchase Date:	November 17, 2014
Purchase Price:	\$390,100
Appraised Value:	\$0
Professional Service Costs:	\$12,593
Assessed Value:	\$0
Total Project Cost:	\$402,693
Donations:	\$0
Easement Holder Organization Name:	US Fish & Wildlife Service
Easement Holder Manager Name:	Danielle Kepford
Easement Holder Address:	18965 County Hwy 82
Easement Holder City:	Fergus Falls
Easement Holder State:	MN
Easement Holder Zip:	56537
Easement Holder Email:	danielle_kepford@fws.gov
Easement Holder Phone:	218-736-0634
Responsible Organization Name:	US Fish & Wildlife Service
Responsible Manager Name:	Danielle Kepford
Responsible Address:	18965 County Hwy 82
Responsible City:	Fergus Falls
Responsible State:	MN
Responsible Zip:	56537
Responsible Email:	danielle_kepford@fws.gov
Responsible Phone:	218-736-0634
Underlying Fee Owner:	Marty & Mary Anne Grawbow

Parcel Map

Northern Tallgrass Prairie National Wildlife Refuge Land Acquisition , Phase 4



Data Generated From Parcel List

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: March 31, 2017

Program or Project Title: Accelerating the Wildlife Management Area Program , Phase 4

Funds Recommended: \$3,300,000

Manager's Name: Eran Sandquist

Organization: Pheasants Forever

Address: 410 Lincoln Ave S

City: South Haven, MN 55382

Office Number: 320-236-7755

Email: esandquist@pheasantsforever.org

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 2(f)

Appropriation Language: \$3,300,000 in the second year is to the commissioner of natural resources for an agreement with Pheasants Forever to acquire land in fee for wildlife management area purposes under Minnesota Statutes, section 86A.05, subdivision 8. A list of proposed land acquisitions must be provided as part of the required accomplishment plan.

County Locations: Cottonwood, Kandiyohi, Le Sueur, McLeod, Renville, Stearns, and Yellow Medicine.

Regions in which work was completed:

- Forest / Prairie Transition
- Prairie
- Metro / Urban

Activity types:

- Protect in Fee

Priority resources addressed by activity:

- Wetlands
- Prairie

Summary of Accomplishments:

The proposal was to accelerate the protection of 550 acres of prairie grassland, wetland, and other wildlife habitat as State Wildlife Management Areas open to public hunting. However, over the course of the appropriation, we acquired seven parcels for a total of 638 acres which exceeded our total acre goal of 550 acres by 88 acres. Breaking down acres by ecological section we exceeded our 440 acre goal for the prairie region by 171 acres. We have a balance of \$62,300 that will be returned to the Fund despite exceeding our acre goals.

In total, we under spent on our budget, over delivered on acre goals, and over delivered on match leverage received while using less personnel costs than proposed.

One tract of significance worth mentioning is Mel Roehrl WMA which was one of the largest permanent protection projects in this proposal at 110 acres. The Mel Roehrl WMA Addition builds on the existing 197 acre Mel Roehrl WMA. Within three miles of this tract there are four WPAs totaling 491 acres, two SNAs totaling 226 acres, and one 197 acre WMA. In addition there are numerous perpetual USFWS conservation easements in this area. This habitat complex is a mere 22 miles from Alexandria in western Stearns County, has outstanding grasslands, wetlands and winter habitat and is located in an area of the county with large numbers of existing CRP tracts. Opportunities for public hunting and trapping is very high. This area is a notable pheasant and deer hunting area of the county. This tract, like many of the other tracts purchased in this proposal, are within identified priority areas by MN DNR, USFWS, and other

partners. Some of the factors we use to prioritize acquisitions are Grassland Bird Conservation Areas, Fish and Wildlife habitat rankings (e.g. HAPET scores, duck nesting pair density), and stateside plans (e.g. Pheasant Action Plan, Wildlife Action Plan). In addition we use site specific factors such as rare species, native prairie, and restoration potential to decide which tracts will best benefit fish, game, and wildlife.

Process & Methods:

Working in close collaboration with partners, Pheasants Forever acquired 638 acres of strategic habitat that builds onto existing protected lands and/or develops corridors for wildlife. All lands acquired have been enrolled into the state Wildlife Management Area (WMA) Program and will be protected and managed in perpetuity by the Minnesota Department of Natural Resources. We have worked together with federal, state and local partners when acquiring the seven parcels which will now be celebrated as new WMAs. These new additions to existing WMAs not only provides access and recreational opportunities for all Minnesotans, but helps reduce erosion, improve water filtration, and provide quality habitat for many of Minnesota's non-game species.

The offers to the landowner were based on fair market values and appraisals. The acquired parcels addressed a backlog of willing sellers that now are helping slow the loss, degradation, and fragmentation of habitat in Minnesota. Parcels were identified jointly with the MN DNR, ranked, and prioritized on habitat goals and feasibility. Pheasants Forever's methods are formed around the principle of accelerating the Wildlife Production Area program in MN by targeting only the best available habitat with willing sellers. We utilize local partner expertise to focus on building a system of interconnected wildlife complexes that create habitat mosaics. We also utilize the latest geospatial layers to help determine factors such as: habitat restoration potential, landscape scale significance, presence of rare features and native habitat, and how these acquisitions fit into other priorities for our partners such as the MN prairie Conservation Plan, the Pheasant Action Plan, or the State Wildlife Action Plan to name a few.

All parcels acquired have been restored and/or enhanced to as a high quality as practicable. All agricultural row crops on these parcels have been restored to native grassland/wetland complexes. The grasslands were restored using a broadcast or drill seeded method with a diverse mix of native grasses and forb species. Wetlands were restored using a combination of tile breaking, sediment removal, dike construction, and water control structures. Scattered invasive tree removal and prescribed fire were used where appropriate to enhance existing grassland habitat after protection.

Explain Partners, Supporters, & Opposition:

We worked in close collaboration with MN DNR to find and evaluate the best properties to peruse based on the criteria listed in the process and methods section. During the process, we also worked with many other partners to gauge interest levels and determine if the property is suitable for a Wildlife Management Area.

Additional Comments:

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

There were no exceptional failures or challenges that were encountered. This is due in part to our high level of collaboration and efficiency. We also strive to be respectful and accommodating in helping to facilitate landowners wishes when working with willing sellers as many see this as leaving their own habitat legacy.

Other Funds Received:

- Not Listed

How were the funds used to advanced the program:

Not Listed

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

All parcels acquired have been transferred to the MN DNR for enrollment into the Wildlife Management Area program. All parcels were acquired then restored as part of this effort. The long-term management & maintenance of these new WMAs will be the responsibility of the MN DNR. Pheasants Forever is also active in additional habitat enhancement and restoration activities on existing public lands where there is a need.

Outcomes:

The original accomplishment plan stated the program would

Programs in forest-prairie transition region:

- Not Listed

How will the outcomes be measured and evaluated?

Not Listed

Programs in metropolitan urbanizing region:

- Not Listed

How will the outcomes be measured and evaluated?

Not Listed

Programs in prairie region:

- Short-term and Intermediate Outcomes: Agricultural lands are converted to grassland/wetland complexes resulting in net-gain of wildlife habitat. (225 acres of 550 proposed acquired acres converted), Improved access to public lands (550 additional acres of previously private lands protected and opened permanently for public access). Long Term and End Results: This proposal is working towards a long term outcome of creating stable and/or increasing wildlife populations of game and non-game species while increasing opportunities for wildlife dependent recreation through an increase in permanently protected public lands.

How will the outcomes be measured and evaluated?

We over delivered on our measurable short-term outcomes as defined in our accomplishment plan as follows: 1) We restored 329 acres of agricultural land back to grassland and wetland complexes resulting in net-gain of wildlife habitat, 2) We created new public land access to 638 acres of now permanently protected habitat that builds on existing protected lands and creates an essential mosaic of habitat complexes. These short term outcomes contribute to our long term goals of creating stable and/or increasing game and non-game wildlife populations while increasing opportunities for wildlife dependent recreation by the public.

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$3,300,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$40,000	\$27,000	\$0	\$0		\$40,000	\$27,000
Contracts	\$169,000	\$135,700	\$30,000	\$26,900	PF, Fed, Private	\$199,000	\$162,600
Fee Acquisition w/ PILT	\$3,000,000	\$3,002,600	\$300,000	\$507,200	PF, Fed, Private	\$3,300,000	\$3,509,800
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$0	\$0	\$0	\$0		\$0	\$0
Professional Services	\$70,000	\$51,400	\$0	\$0		\$70,000	\$51,400
Direct Support Services	\$0	\$0	\$0	\$0		\$0	\$0
DNR Land Acquisition Costs	\$21,000	\$21,000	\$0	\$0		\$21,000	\$21,000
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$0	\$0	\$0	\$0		\$0	\$0
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
To tal	\$3,300,000	\$3,237,700	\$330,000	\$534,100		\$3,630,000	\$3,771,800

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
PF Director of Conservation	0.03	3.00	\$10,100	\$0		\$10,100
PF Regional Staff (2)	0.03	3.00	\$13,500	\$0		\$13,500
Acquisition Specialist	0.03	3.00	\$3,400	\$0		\$3,400
To tal	0.09	9.00	\$27,000	\$0		\$27,000

Explain any budget challenges or successes:

Pheasants Forever and our partners are happy to bring in over \$534,100 of non-state match dollars to this effort. This represents \$204,100 additional dollars (beyond our \$330,000 goal) brought to bear on the projects of this appropriation. We also came in significantly under budget for personal costs, using only \$27,000 of the \$40,000 budgeted to buy more acres than our original proposal. This demonstrates the efficiency of Pheasants Forever as the economical provider for building Wildlife Management Areas. No challenges were encountered and PF achieved and exceeded all outlined goals within the budget.

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	110	73	440	565	0	0	0	0	550	638
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0
Total	110	73	440	565	0	0	0	0	550	638

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

Type	Native Prairie (original)	Native Prairie (final)
Restore	0	0
Protect in Fee with State PILT Liability	0	0
Protect in Fee W/O State PILT Liability	0	0
Protect in Easement	0	0
Enhance	0	0
Total	0	0

Table 2. Total Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$660,000	\$368,100	\$2,640,000	\$2,869,600	\$0	\$0	\$0	\$0	\$3,300,000	\$3,237,700
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$660,000	\$368,100	\$2,640,000	\$2,869,600	\$0	\$0	\$0	\$0	\$3,300,000	\$3,237,700

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	30	27	80	0	0	0	440	611	0	0	550	638
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	30	27	80	0	0	0	440	611	0	0	550	638

Table 4. Total Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$165,000	\$146,200	\$495,000	\$0	\$0	\$0	\$2,640,000	\$3,091,500	\$0	\$0	\$3,300,000	\$3,237,700
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$165,000	\$146,200	\$495,000	\$0	\$0	\$0	\$2,640,000	\$3,091,500	\$0	\$0	\$3,300,000	\$3,237,700

Target Lake/Stream/River Feet or Miles (original)

0

Target Lake/Stream/River Feet or Miles (final)

0.72 miles

Explain the success/shortage of acre goals:

We acquired 7 parcels for a total of 638 acres which exceeded our total acre goal of 550 acres by 88 acres. Breaking down acres by ecological section we exceed our 440 acre goal for the prairie region by 171 acres. In the metro region we were short of our 30 acre goal by 3 acres.

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

Cottonwood

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Farhagen WMA	10536211	104	\$708,000	No	Full	Not Applicable	

Kandiyohi

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Dalton Johnson WMA Addition	11733221	19	\$31,500	No			

Le Sueur

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Sanborn WMA Tr 1	11223226	218	\$1,270,000	No	Full	Full	

McLeod

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Rich Valley WMA Tr.2	11628219	27	\$136,000	No	Full	Not Applicable	

Renville

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Beaver Falls WMA Addition	11335225	80	\$403,500	No	Yes		

Stearns

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Mel Roerhl WMA Addition	12535233	110	\$87,306	No	Yes		

Yellow Medicine

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Dennis Haaland WMA Addition	11543236	80	\$280,000	No	yes		

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Beaver Falls WMA Addition

# of Total Acres:	80
County:	Renville
Township:	113
Range:	35
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	1.91
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	78.09
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Kim Hennings
Annual Reporting Address:	500 Lafayette
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595220
Purchase Date:	December 31, 2012
Acquisition Title:	
Purchase Price:	\$403,500
Appraised Value:	\$403,500
Professional Service Costs:	\$5,475
Assessed Value:	\$233,500
Total Project Cost:	\$403,500
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Jeff Zajac

Completed Parcel: Dalton Johnson WMA Addition

# of Total Acres:	19
County:	Kandiyohi
Township:	117
Range:	33
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	2.68
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	16.52
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Kim Hennings
Annual Reporting Address:	500 Lafayette
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595220
Purchase Date:	April 30, 2014
Acquisition Title:	
Purchase Price:	\$31,500
Appraised Value:	\$31,500
Professional Service Costs:	\$9,043
Assessed Value:	\$74,600
Total Project Cost:	\$31,500
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Cory Netland

Completed Parcel: Dennis Haaland WMA Addition

# of Total Acres:	80
County:	Yellow Medicine
Township:	115
Range:	43
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	4.04
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	75.96
Amount of Shoreline:	811.56 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Kim Hennings
Annual Reporting Address:	500 Lafayette
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595220
Purchase Date:	March 15, 2013
Acquisition Title:	
Purchase Price:	\$280,000
Appraised Value:	\$280,000
Professional Service Costs:	\$8,664
Assessed Value:	\$331,100
Total Project Cost:	\$280,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Wendy Krueger

Completed Parcel: Farhagen WMA

# of Total Acres:	104
County:	Cottonwood
Township:	105
Range:	36
Direction:	2
Section:	11
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	104
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Kim Hennings
Annual Reporting Address:	500 Lafayette Rd
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595220
Purchase Date:	November 19, 2012
Acquisition Title:	
Purchase Price:	\$728,000
Appraised Value:	\$813,500
Professional Service Costs:	\$8,636
Assessed Value:	\$693,400
Total Project Cost:	\$813,500
Fees Received:	\$0
Donations:	\$85,500
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Randy Markl

Completed Parcel: Mel Roerhl WMA Addition

# of Total Acres:	110
County:	Stearns
Township:	125
Range:	35
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	42.82
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	67.18
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Kim Hennings
Annual Reporting Address:	500 Lafayette
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595220
Purchase Date:	December 04, 2012
Acquisition Title:	
Purchase Price:	\$390,000
Appraised Value:	\$395,000
Professional Service Costs:	\$6,623
Assessed Value:	\$212,300
Total Project Cost:	\$395,000
Fees Received:	\$0
Donations:	\$5,000
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Fred Bengtson

Completed Parcel: Rich Valley WMA Tr.2

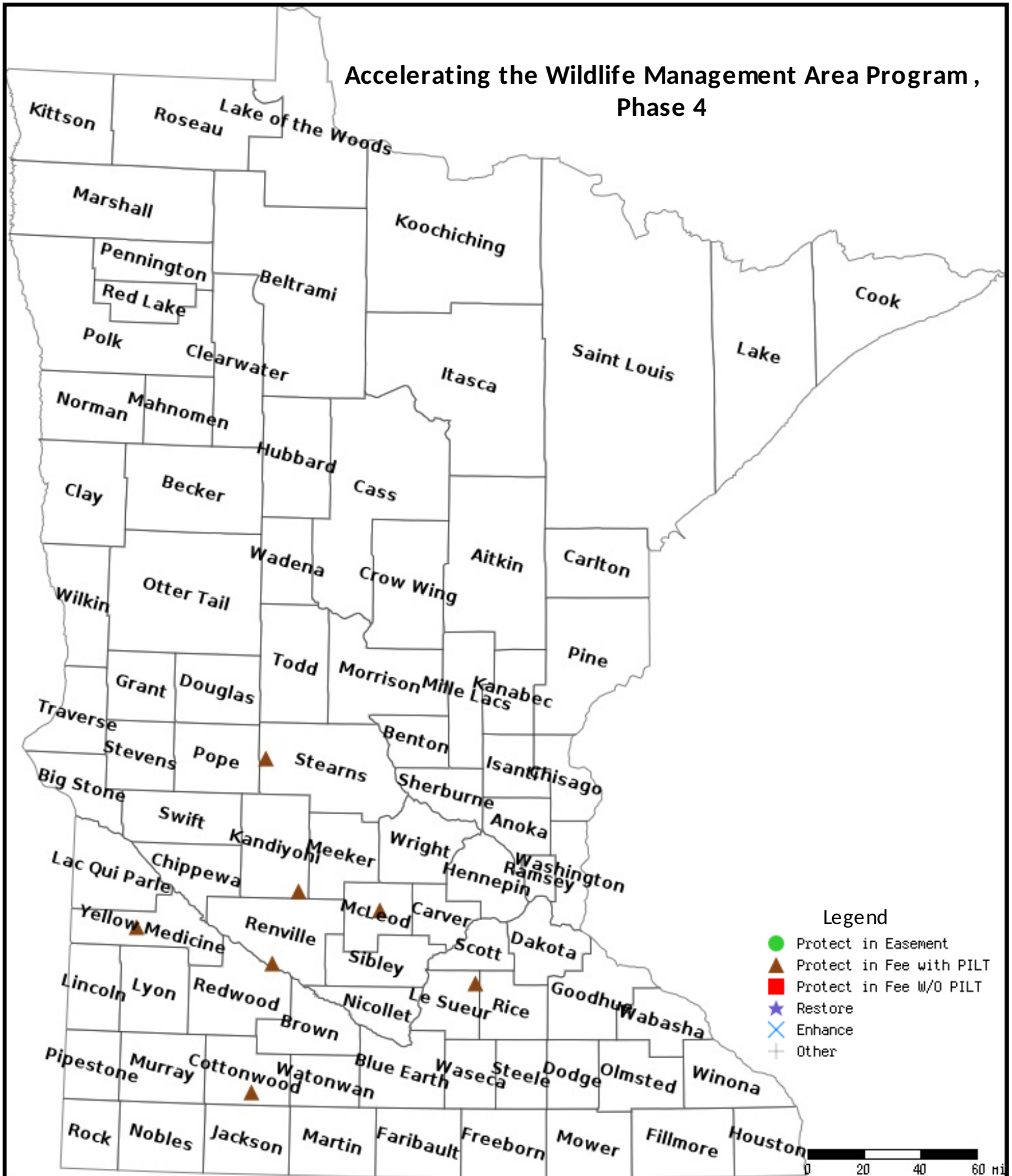
# of Total Acres:	27
County:	McLeod
Township:	116
Range:	28
Direction:	2
Section:	19
# of Acres: Wetlands/Upland:	1.91
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	25.52
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Kim Hennings
Annual Reporting Address:	500 Lafayette
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595220
Purchase Date:	March 07, 2014
Acquisition Title:	
Purchase Price:	\$136,000
Appraised Value:	\$153,589
Professional Service Costs:	\$10,133
Assessed Value:	\$97,961
Total Project Cost:	\$151,345
Fees Received:	\$0
Donations:	\$64,000
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Joe Stangl

Completed Parcel: Sanborn WMA Tr 1

# of Total Acres:	218
County:	Le Sueur
Township:	112
Range:	23
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	19.27
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	198.27
Amount of Shoreline:	3009 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Sanborn Lake
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Kim Hennings
Annual Reporting Address:	500 Lafayette
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595220
Purchase Date:	September 28, 2012
Acquisition Title:	
Purchase Price:	\$1,270,000
Appraised Value:	\$1,300,000
Professional Service Costs:	\$34,625
Assessed Value:	\$1,024,000
Total Project Cost:	\$1,300,000
Fees Received:	\$0
Donations:	\$30,000
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Joe Stangl

Parcel Map

Accelerating the Wildlife Management Area Program , Phase 4



Data Generated From Parcel List

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: July 14, 2015

Program or Project Title: Protecting Mississippi River Corridor Habitat ACUB Partnership , Phase 2

Funds Recommended: \$480,000

Manager's Name: Dan Steward
Organization: BWSR
Address: 1601 Minnesota Drive
City: Brainerd, MN 56455
Office Number: (218)-828-2598
Email: dan.steward@state.mn.us

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 3(a)

Appropriation Language: \$480,000 in the second year is to the Board of Water and Soil Resources to acquire permanent conservation easements on land adjacent to the Nokasippi River and the boundaries of the Minnesota National Guard Army compatible use buffer (ACUB). A list of proposed land acquisitions must be provided as part of the required accomplishment plan. The accomplishment plan must include an easement stewardship plan. Up to \$4,800 is for establishing a monitoring and enforcement fund as approved in the accomplishment plan and subject to Minnesota Statutes, section 97A.056, subdivision 17. An annual financial report is required for any monitoring and enforcement fund established, including expenditures from the fund and a description of annual monitoring and enforcement activities

County Locations: Crow Wing, and Morrison.

Regions in which work will take place:

- Northern Forest
- Forest / Prairie Transition

Activity types:

- Protect in Easement

Priority resources addressed by activity:

- Wetlands
- Forest
- Prairie

Abstract:

Two permanent RIM Easements on 494 acres of high quality, riparian habitat in the Little Nokasippi WMA area of influence have been recorded and will provide lasting wildlife habitat.

Design and scope of work:

Four hundred ninety four (494) acres of recorded RIM easements protect the Nokasippi River, deepwater aquatic habitat DNR protected lakes, 63 acres of prairie, 103 acres of wetlands, and 328 acres of forested hardwoods and softwoods. These properties lie within the ACUB (Army Compatible Use Buffer) zone as it was reassessed . These easements continue the Phase 2 effort of buffering the Little Nokasippi WMA complex, which is the largest public hunting opportunity adjacent to the Mississippi between Brainerd and Anoka. It includes the largest single owner parcel in the WMA buffering initiative, but also a unique opportunity to protect one parcel that has had only 2 owners in 120 years. The area lends itself to prime development if not protected since it is vulnerable for development because it is made up of the type of waters, hills, and forest that are highly desired for residential development. In addition the property is very near black top infrastructure of Co. Rd. 2 and MN State Hwy 371. The interagency interdisciplinary project

review team ranked these parcels as having the highest habitat value.

The landscape within which the projects are located is designated as one of the highest biodiversity landscapes in the state. The designation resulted from an eco-regional planning process through The Nature Conservancy which defined the landscape as the most functional/intact landscape within the Prairie Forest Eco-region. Also unique to the project area is the position within a larger habitat complex that encompasses the Mississippi River Corridor including the Mississippi Flyway and the rugged Eastern Bluff shoreline. What's more the WMA includes the confluence of the Little Nokasippi River and the Nokasippi River which occupies 4,498 feet and 13,161 feet of river shoreline, respectively. The confluence of the Nokasippi River with the Mississippi River is located about 1,000 feet west of the WMA. The habitat value of the project is reflected in the science based planning process that included the entire area as an Important Birding Area (IBA) according to the Audubon Society. The Little Nokasippi River WMA expansion ranks 10 among all WMA projects for the MNDNR.

7-14-2015 - LSOHC made change to database to add "Rate Set" check box for each parcel. Therefore the Final Report has now been submitted.

4-23-2015 - Changes have been made as requested by LSOHC staff and the Final Report will now be submitted.

1-21-2015 - Corrective NOFRs have now been recorded and uploaded to the LSOHC database for each parcel. The Final Report is now being submitted.

Final Report 11/13/2014 -

Accomplishments -

2 easements were recorded on 494.0 acres utilizing \$480,000 of OHF funding.

The National Guard Bureau, County Governments, Soil and Water Conservation Districts, DNR, BWSR, and local landowners are all extremely satisfied with this project and we have been held up as a national model for both ACUB and wildlife habitat outcomes. The accomplishments of this project shows the success of a federal, state and local partnership working together with private landowners for multiple social and environmental outcomes.

A few LSOHC Database reporting notes -

1. Numbers are automatically rounded after they are entered which causes challenges with tracking budgets and progress.
2. In the approved Accomplishment Plan all acres and dollars were planned to be conducted in the Forest-Prairie Transition Ecological Section. In the end one easement for 44.9 acres is in the Forest-Prairie Transition Section and the remaining easement for 449.0 acres is located in the Northern Forest Section (along with the corresponding funding). In the Final Report Output Tables we are unable to enter data into the Northern Forest Section.
3. Easement 49-01-13-04 was split funded between ML10 and ML12 OHF funded ACUB projects. Only the acres and dollars corresponding to the ML12 OHF funding have been reported in this report.
4. In the original Accomplishment Plan some of the same acres were reported both as under Protect and Habitats categories. Subsequent LSOHC staff guidance was given to only show easement accomplishments in the Protect line. Therefore the Output Table appears to show less acres than was originally planned but in fact more acres of easements were secured than was originally planned.

Which LSOHC state-wide priorities are addressed in this proposal:

- Address conservation opportunities that will be lost if not immediately acted on
- Are ongoing, successful, transparent and accountable programs addressing actions and targets of one or more of the ecological sections
- Ensures activities for "protecting, restoring and enhancing" are coordinated among agencies, non profits and others while doing this important work
- Produce multiple enduring conservation benefits
- Use a science-based strategic planning and evaluation model to guide protection, restoration and enhancement, similar to the United States Fish and Wildlife Service's Strategic Habitat Conservation model

Which LSOHC section priorities are addressed in this proposal:

Forest / Prairie Transition:

- Protect, enhance, and restore wild rice wetlands, shallow lakes, wetland/grassland complexes, aspen parklands, and shoreland that provide critical habitat for game and nongame wildlife

Northern Forest:

- Not Listed

Relationship to other funds:

- Not Listed

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

Not Listed

Outcomes:

Programs in the northern forest region:

- Not Listed

How will they be measured and evaluated?

Not Listed

Programs in forest-prairie transition region:

- These are protection easements prohibiting conversion of the high quality habitat or any future structure development. Since BWSR easements are perpetual, there can never be any changes to land use. Preserving the rural and natural aesthetics of Crow Wing and Morrison Co, 2) Long-term protection within Audubon IBA

How will they be measured and evaluated?

Not Listed

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$480,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$0	\$0	\$0	\$0		\$0	\$0
Contracts	\$0	\$2,400	\$0	\$0		\$0	\$2,400
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$461,200	\$473,900	\$0	\$0		\$461,200	\$473,900
Easement Stewardship	\$4,800	\$1,800	\$0	\$0		\$4,800	\$1,800
Travel	\$0	\$0	\$0	\$0		\$0	\$0
Professional Services	\$0	\$1,900	\$0	\$0		\$0	\$1,900
Direct Support Services	\$14,000	\$0	\$0	\$0		\$14,000	\$0
DNR Land Acquisition Costs	\$0	\$0	\$0	\$0		\$0	\$0
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$0	\$0	\$0	\$0		\$0	\$0
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$480,000	\$480,000	\$0	\$0		\$480,000	\$480,000

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Easement	39	103	69	63	325	328	55	0	488	494
Enhance	0	0	0	0	0	0	0	0	0	0
Total	39	103	69	63	325	328	55	0	488	494

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

Type	Native Prairie (original)	Native Prairie (final)
Restore	0	0
Protect in Fee with State PILT Liability	0	0
Protect in Fee W/O State PILT Liability	0	0
Protect in Easement	0	0
Enhance	0	0
Total	0	0

Table 2. Total Requested Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$38,700	\$99,800	\$68,100	\$61,500	\$319,500	\$318,700	\$53,700	\$0	\$480,000	\$480,000
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$38,700	\$99,800	\$68,100	\$61,500	\$319,500	\$318,700	\$53,700	\$0	\$480,000	\$480,000

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SEForest (original)	SEForest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	488	449	0	0	0	0	0	45	488	494
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	488	449	0	0	0	0	0	45	488	494

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$480,000	\$436,300	\$0	\$0	\$0	\$0	\$0	\$43,700	\$480,000	\$480,000
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$480,000	\$436,300	\$0	\$0	\$0	\$0	\$0	\$43,700	\$480,000	\$480,000

Target Lake/Stream/River Feet or Miles (original)

5.53

Target Lake/Stream/River Feet or Miles (final)

5.53

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

Crow Wing

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?
18-02-12-04	04331218	449	\$415,564	No	No	No

Morrison

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?
49-01-13-04	13029229	45	\$62,597	No	No	No

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: 18-02-12-04

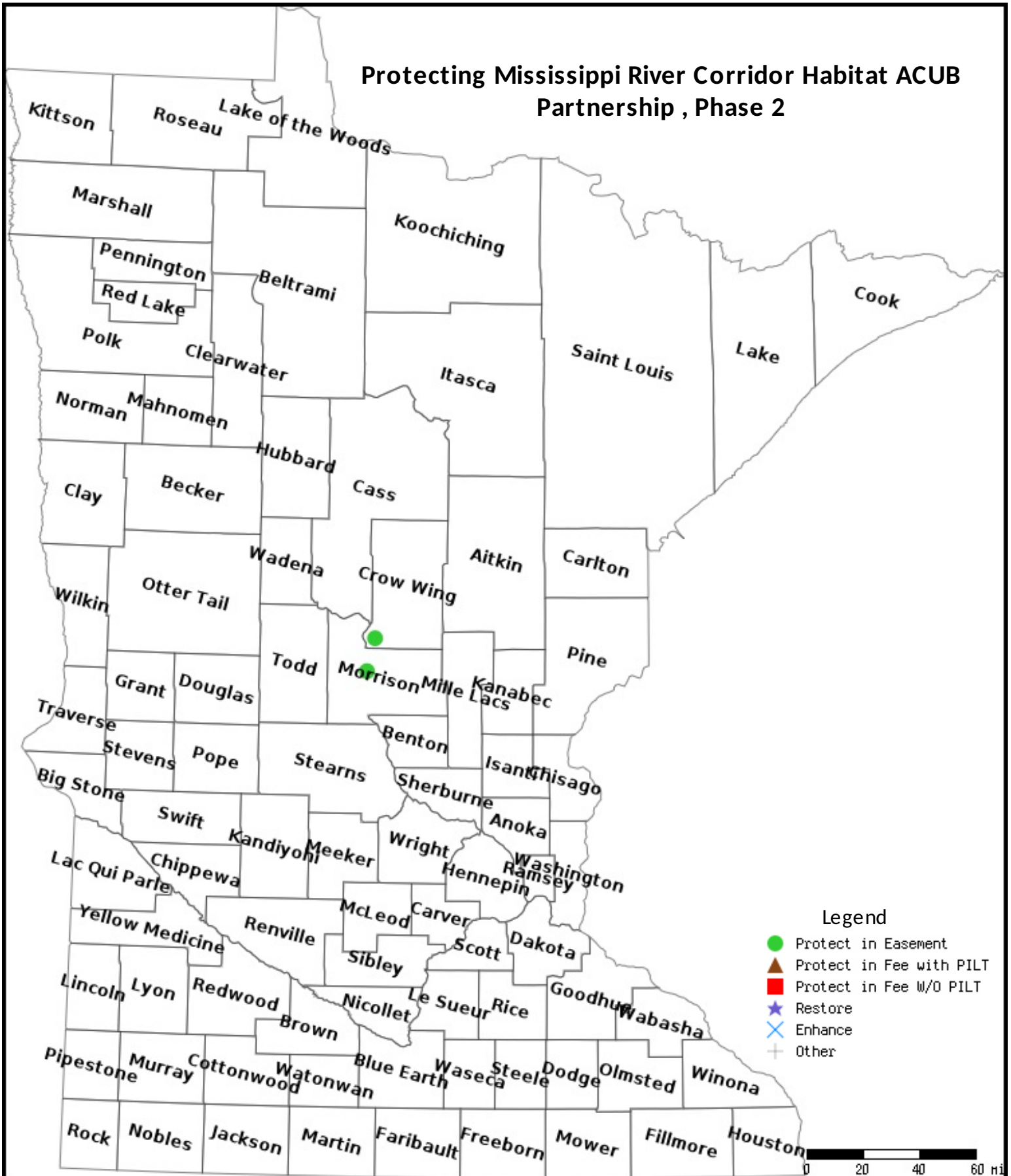
# of Total Acres:	449
County:	Crow Wing
Township:	043
Range:	31
Direction:	2
Section:	18
# of Acres: Wetlands/Upland:	91
# of Acres: Forest:	296
# of Acres: Prairie/Grassland:	62
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	BWSR
Annual Reporting Manager Name:	Dan Steward
Annual Reporting Address:	1601 Minnesota Drive
Annual Reporting City:	Brainerd
Annual Reporting State:	MN
Annual Reporting Zip:	56455
Annual Reporting Email:	dan.steward@state.mn.us
Annual Reporting Phone:	(218) 828-2598
Purchase Date:	April 12, 2013
Purchase Price:	\$411,856
Appraised Value:	\$0
Professional Service Costs:	\$3,708
Assessed Value:	\$0
Total Project Cost:	\$415,564
Donations:	\$0
Easement Holder Organization Name:	BWSR
Easement Holder Manager Name:	Bill Penning
Easement Holder Address:	520 Lafayette Road North
Easement Holder City:	St. Paul
Easement Holder State:	MN
Easement Holder Zip:	55155
Easement Holder Email:	bill.penning@state.mn.us
Easement Holder Phone:	651-2971894
Responsible Organization Name:	BWSR
Responsible Manager Name:	Bill Penning
Responsible Address:	520 Lafayette Road North
Responsible City:	St. Paul
Responsible State:	MN
Responsible Zip:	55155
Responsible Email:	bill.penning@state.mn.us
Responsible Phone:	651-2971894
Underlying Fee Owner:	Mervin Eisel

Completed Parcel: 49-01-13-04

# of Total Acres:	45
County:	Morrison
Township:	130
Range:	29
Direction:	2
Section:	29
# of Acres: Wetlands/Upland:	11.9
# of Acres: Forest:	31.7
# of Acres: Prairie/Grassland:	1.3
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	BWSR
Annual Reporting Manager Name:	Dan Steward
Annual Reporting Address:	1601 Minnesota Drive
Annual Reporting City:	Brainerd
Annual Reporting State:	MN
Annual Reporting Zip:	56455
Annual Reporting Email:	dan.steward@state.mn.us
Annual Reporting Phone:	(218) 828-2598
Purchase Date:	September 19, 2014
Purchase Price:	\$62,045
Appraised Value:	\$0
Professional Service Costs:	\$552
Assessed Value:	\$0
Total Project Cost:	\$62,597
Donations:	\$0
Easement Holder Organization Name:	BWSR
Easement Holder Manager Name:	Bill Penning
Easement Holder Address:	520 Lafayette Road North
Easement Holder City:	St. Paul
Easement Holder State:	MN
Easement Holder Zip:	55155
Easement Holder Email:	bill.penning@state.mn.us
Easement Holder Phone:	651-297-1894
Responsible Organization Name:	BWSR
Responsible Manager Name:	Bill Penning
Responsible Address:	520 Lafayette Road North
Responsible City:	St. Paul
Responsible State:	MN
Responsible Zip:	55155
Responsible Email:	bill.penning@state.mn.us
Responsible Phone:	651-297-1894
Underlying Fee Owner:	Thomas Goebel

Parcel Map

Protecting Mississippi River Corridor Habitat ACUB Partnership , Phase 2



Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: March 06, 2015

Program or Project Title: Mississippi Northwoods Habitat Complex Protection

Funds Recommended: \$11,040,000

Manager's Name: Kirk Titus

Organization: Crow Wing County Land Supervisor

Address: 322 Laurel St. Suite 12

City: Brainerd, 56401

Office Number: 218-824-1138

Email: kirk.titus@crowwing.us

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 3(b)

Appropriation Language: \$11,040,000 in the second year is to the commissioner of natural resources for an agreement with Crow Wing County to acquire land in fee along the Mississippi River in Crow Wing County to be added to the county forest system. The purchase price must not exceed the appraised fair market value of the property as reviewed and approved under established procedures in compliance with the Uniform Standards of Professional Appraisal Practice and the Department of Natural Resources Supplemental Appraisal and Appraisal Review Guidelines (effective July 15, 2009). A land description must be provided as part of the required accomplishment plan. Development of a paved trail on land acquired under this paragraph constitutes an alteration of the intended use of the interest in real property and must be handled according to Minnesota Statutes, section 97A.056, subdivision 15. Any plan, including trail alignment, for the development of a paved trail must be submitted to the Lessard-Sams Outdoor Heritage Council for approval. No paved trail development or paved trail use is allowed unless it is specified in the plan for trail use and alignment approved by the Lessard-Sams Outdoor Heritage Council. If additional money is needed to acquire the land under this paragraph, by December 15, 2012, the amount necessary to complete the acquisition shall be transferred from unspent appropriations under subdivision 5, paragraph (h), and added to this appropriation.

County Locations: Crow Wing

Regions in which work will take place:

- Northern Forest

Activity types:

- Protect in Fee

Priority resources addressed by activity:

- Wetlands
- Forest
- Habitat

Abstract:

This acquisition protected 2.7 miles of Mississippi river shoreline and nearly 2,000 acres of wetland and forest/upland habitat through fee title acquisition just east of Brainerd, MN.

Design and scope of work:

This effort protected from development 2.7 miles of frontage in the headwaters region of this globally significant river, along with approximately 1,857 acres of forest land uniquely situated in the rapidly growing Brainerd Lakes Region of Minnesota.

This parcel sits between two large tracts of forested public land along the Mississippi, creating a 9+ mile stretch of undeveloped

shoreline which become one of the largest contiguous blocks of protected lake/river shoreline in the Brainerd lakes area—in addition to being one of its most scenic. The lands are adjacent to the Crow Wing County Memorial Forest, the Loerch State Wildlife Management Area, the State of Minnesota's School Trust lands and Crow Wing County tax forfeited land (managed as forestland).

The lands contain several unique habitat features including the Mississippi River watershed, the Sand Creek trout stream, approximately 240 acres of wetland, and forestland comprising of aspen/birch, jack, red and white pine, oak, and lowland hardwoods. The Mississippi River is clearly one of the most important freshwater resources in the State of Minnesota and beyond. A significant portion of this property fronts the Mississippi's Stump Bay, a lake-like basin originally formed by the paper mill dam downstream in Brainerd. Stump Bay, and the larger basin around it, has characteristics of both river and lake habitats which provide a diversity of niches and support the area's best cosmopolitan fisheries, including a world- class bass fishery.

As a major migratory bird route, the Mississippi River basin is used by 60% of all birds found in North America, including waterfowl, shorebirds, raptors, and neotropical songbirds. The forest and riparian forest habitats of this project area are known to support osprey, Canada goose, great blue heron, killdeer, common snipe, American woodcock, and ruffed grouse. There are at least two bald eagle nests documented in the subject area. This section of the Mississippi River "flyway" is especially critical for waterfowl such as wood duck, mallard, blue-winged teal, green-winged teal, hooded merganser, and American coot. The open waters of the bay uniquely serve as an early spring stopover for waterfowl before the lakes thaw. The wild rice foliage found in the bay and along the shore of this area provides security cover and loafing sites for migrating ducks; the wild rice kernals provide critical food source. 240 acres of wetland found within this project area are also critical brooding and feeding area for waterfowl.

Mammals associated with the upland, wetland, lowland and riparian habitats of the acquired area include whitetail deer, gray wolf, coyote, red fox, river otter, beaver, muskrat, striped skunk, raccoon, opossum, weasel, mink, fisher, marten, porcupine, bobcat, black bear, red squirrel, shrews, pocket gopher, voles, bats, least chipmunk, gray squirrel, northern flying squirrel, cottontail rabbit and snowshoe hare. Reptiles and amphibians utilizing the wetland, riparian and upland habitats include the wood frog, spring peeper, western chorus frog, gray tree frog, northern leopard frog, green frog, American toad, blue-spotted salamander, tiger salamander, garter snake, redbelly snake, painted turtle, snapping turtle, and Blanding's turtle, a MN DNR Threatened Species.

A number of occurrences of the Blanding's turtle, a MN DNR Threatened Species, have been documented on the property and there have been at least two eagle nests documented in the subject area. The contiguous forest block that is provided by this property will benefit all of these species as well as other rare species that depend on forested wetland and riparian areas.

Conservation of this reach of the Mississippi River is extremely valuable in protection of water quality.

The acquired forest lands are now dual certified to the Sustainable Forestry Initiative and Forest Stewardship Council standards, ensuring a 9+ mile stretch of consistent forest management.

The land buffers and enhances two other tracts of public land, resulting in a 6,207 acre block of contiguous forest lands on the Mississippi River in the popular recreational Brainerd Lakes area of north-central Minnesota. The public has access to these waters and forest lands for fishing, hunting, snowmobiling, skiing, snow-shoeing, nature viewing, hiking, restricted camping, horseback riding and other recreational activities. The property continues to host a popular snowmobile trail, important because of its proximity just 5 miles from downtown Brainerd.

While conversion of forest lands into development properties in the Brainerd Lakes area has fragmented forests as well as these types of recreational trail systems, this acquisition will provide raw materials for the region's forest products economy which in turn provides base economy jobs for Minnesota citizens. The public has gained in a less tangible but no less important way from the protected landscape, noise buffering and air and water quality benefits provided by these forested lands.

This acquisition will provide a future opportunity to complete a critical linkage between the Cuyuna Lakes State Trail and the Paul Bunyan State Trail, both part of the Mississippi River Trail which is envisioned to be a 3,000 mile world class bicycling route, extending from the headwaters at Lake Itasca to the Gulf of Mexico.

The project had considerable support from a large and diverse collection of stakeholders including hunting and angling clubs, community foundations, natural resource organizations and trails organizations; such as Anglers for Habitat, Delta Waterfowl, Ducks Unlimited, Minnesota Deerhunters, MNDNR, Ruffed Grouse Society, The Nature Conservancy The Trust for Public Land; and more.

The Trust for Public Land provided the leadership and coordination role needed in this conservation effort. Working together with these other stakeholders, The Trust for Public Land had endeavored to protect this particular stretch of Mississippi River land now known as Mississippi River Northwoods for over a decade. No fewer than three efforts were made over the 10-year period to protect this unique property using various protection tools, funding sources, and possible stewardship scenarios. These previous efforts were not successful due to a variety of factors including insufficient funding, differences of opinion about who should be the long term steward and not reaching agreement with the landowner on the terms of a sale.

In approximately 2009, however, the long-time landowner, Potlatch Corporation, converted from a forest product company to a Real Estate Investment Trust and underwent a number of staffing changes. They increased their sale and development of land in Minnesota and in 2010 it was learned that they intended to develop the Mississippi River Northwoods parcel. After lengthy negotiations, The Trust for Public Land was able to reach an option agreement with the company for the purchase of this land for conservation in the spring of 2011. Shortly thereafter, The Trust for Public Land submitted an application for funding to LSOHC to protect this land. Originally it was thought that the DNR might be the permanent steward of this land given the importance of the land and the agency's long-time involvement with and interest in its protection. Ultimately, it was determined that Crow Wing County would be the permanent steward of this land due to a variety of factors including this land's proximity to other County-owned land. Accordingly, the County eventually became the grant applicant.

As the holder of the option agreement with Potlatch, The Trust for Public Land continued to play an active role in this protection effort. It coordinated and paid for all the due diligence on the land including environmental assessments, appraisals, and title review. The Trust for Public Land also coordinated and managed education and outreach related to this protection effort with the many and various stakeholders mentioned above. The Trust for Public Land further assisted the County in thinking about how the land would be managed with this proposed funding alongside other county-owned lands as well as the critical conversations that took place with LSOHC and the Legislature in 2011-2012 that led to ultimate appropriation of OHF dollars.

On November 29, 2012, The Trust for Public Land purchased the land from Potlatch for its appraised fair market value of \$11 million and sold the land on the same day to Crow Wing County for the same amount.

The Trust for Public Land continued to work alongside Crow Wing County, partners listed above and the LSOHC in 2012-2013 to re-introduce area residents and other stakeholders to the recently-protected and publicly-accessible Mississippi River Northwoods land through a series of written summaries, press pieces, celebrations and river outings.

The County is proposing a change in the use and interest in 142 acres of the Mississippi River Northwoods acquisition. The parcel, located along Highway 210, has economic viability and opportunity to increase the County's tax base. The County's proposal would include a land exchange and transfer of the deed restriction to another County managed property adjoining the Mississippi River and Northwoods property.

The County's proposal will meet the procedures and criteria identified by the Lessard Sams Outdoor Heritage Council for the change of use and replacement of interest. The identified properties will be equal in fair market value, in a reasonable equivalent location and have a reasonably equivalent useful conservation purpose. A copy of the fact sheet is attached to this report

The \$3M in leverage identified in Trust For Public Lands's original budget for this acquisition listed Parks and Trails Legacy and RIM as additional sources of funding. The leverage dollars were not needed or applied for because the second appraisal came in \$3M lower than the original appraisal.

Which LSOHC state-wide priorities are addressed in this proposal:

- Produce multiple enduring conservation benefits
- Provide Minnesotans with greater public access to outdoor environments with hunting, fishing and other outdoor recreation opportunities

Which LSOHC section priorities are addressed in this proposal:

Northern Forest:

- Protect shoreland and restore or enhance critical habitat on wild rice lakes, shallow lakes, cold water lakes, streams and rivers, and spawning areas
- Protect forestland through acquisition or easement to prevent parcelization and fragmentation and to provide the ability to access and manage landlocked public properties

Relationship to other funds:

- Not Listed

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

Crow Wing County currently manages for multiple uses on approximately 105,000 acres of tax forfeited forest lands. These multiple uses include timber production, recreation, water quality and wildlife

The County manages its public forest lands to the highest environmental, social and economic standards, according to the world's two leading forest certification organizations. This recognition comes after a series of rigorous third-party audits resulting in the County receiving its dual certification for best-management forestry practices from both the Sustainable Forestry Initiative and the Forest Stewardship Council®. Sustainable forest management is about striking a balance between economic, social and environmental values in a manner that protects all of these values over time.

The County has a fiduciary responsibility to the tax forfeited trust to maximize revenues from said lands to the benefit of local taxing districts while providing multiple opportunities for diverse forest uses and protecting the long-term sustainability of the forest resource.

Crow Wing County has the available resources to effectively manage this property for many uses. The property is a natural fit since the County is managing similar lands to both the east and west. The property will be incorporated in the County's Sustainable Forestry Management System and become third party certified. By doing so, the county will ensure sustainable forestry practices are conducted for generations to come.

Outcomes:

Programs in the northern forest region:

- The long-term outcome, which leaves a legacy, is that not only will this serve as important habitat, but it also provides public access to our globally important Mississippi River and to forestland. Forestland provides multiple enduring conservation benefits in the face of climate change and other major stressors:
 - o healthy terrestrial and aquatic habitat for fish, game, and other wildlife species
 - o abundant access to forestlands for outdoor recreation
 - o healthy watersheds and clean water
 - o healthy, attractive, livable communities

How will they be measured and evaluated?

They are measured and evaluated through a rigorous independent third party forest certification audit of Crow Wing County managed public lands. The audit covers over 300 different environmental principles and validates that these county forest lands are sustainably managed to provide important habitats, public access, healthy forests and clean water.

Budget Spreadsheet

Total Amount: \$11,040,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$0	\$0	\$0	\$0		\$0	\$0
Contracts	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/ PILT	\$11,000,000	\$0	\$3,000,000	\$0	P&T Legacy grant, RIM	\$14,000,000	\$0
Fee Acquisition w/o PILT	\$0	\$11,000,000	\$0	\$0		\$0	\$11,000,000
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$0	\$0	\$0	\$0		\$0	\$0
Professional Services	\$0	\$39,600	\$0	\$0		\$0	\$39,600
Direct Support Services	\$0	\$0	\$0	\$0		\$0	\$0
DNR Land Acquisition Costs	\$40,000	\$0	\$0	\$0		\$40,000	\$0
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$0	\$0	\$0	\$0		\$0	\$0
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$11,040,000	\$11,039,600	\$3,000,000	\$0		\$14,040,000	\$11,039,600

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	100	0	100	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	1,783	0	1,783	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	1,883	0	0	0	1,883
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1,883	1,883	0	1,883	1,883

Table 2. Total Requested Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$13,540,000	\$0	\$13,540,000	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$11,039,600	\$0	\$0	\$0	\$11,039,600
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$11,039,600	\$14,040,000	\$0	\$14,040,000	\$11,039,600

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	100	0	100	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	1,783	0	1,783	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	1,883	0	1,883
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	1,883	1,883	1,883	1,883

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	Forest Prairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,540,000	\$0	\$13,540,000	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,039,600	\$0	\$11,039,600
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,040,000	\$11,039,600	\$14,040,000	\$11,039,600

Target Lake/Stream/River Feet or Miles (original)

0

Target Lake/Stream/River Feet or Miles (final)

2.7 miles Mississippi River

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

Crow Wing

Name	TRDS	Acres	Est Cost	Existing Protection?	Hunting?	Fishing?
Mississippi River Northwoods	04630223	42	\$237,800	No	Full	Full
Mississippi River Northwoods	04630226	371	\$2,193,700	No	Full	Full
Mississippi River Northwoods	04630227	211	\$1,153,300	No	Full	Full
Mississippi River Northwoods	04630233	126	\$743,100	No	Full	Full
Mississippi River Northwoods	04630234	583	\$3,454,100	No	Full	Full
Mississippi River Northwoods	04630235	550	\$3,257,900	No	Full	Full

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Mississippi River Northwoods

# of Total Acres:	42
County:	Crow Wing
Township:	046
Range:	30
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	0
# of Acres: Forest:	42
# of Acres: Prairie/Grassland:	0
Amount of Shoreline:	3395 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Mississippi River
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Crow Wing County Land Supervisor
Annual Reporting Manager Name:	Kirk Titus
Annual Reporting Address:	322 Laurel St. Suite 12
Annual Reporting City:	Brainerd
Annual Reporting State:	MN
Annual Reporting Zip:	56401
Annual Reporting Email:	kirk.titus@crowwing.us
Annual Reporting Phone:	218-824-1138
Purchase Date:	November 29, 2012
Acquisition Title:	
Purchase Price:	\$237,800
Appraised Value:	\$237,800
Professional Service Costs:	\$6,600
Assessed Value:	\$220,900
Total Project Cost:	\$237,800
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Local Unit of Government -
Name of the unit area or location government unit or land manager:	Crow Wing County Land Services

Completed Parcel: Mississippi River Northwoods

# of Total Acres:	371
County:	Crow Wing
Township:	046
Range:	30
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	8
# of Acres: Forest:	363
# of Acres: Prairie/Grassland:	0
Amount of Shoreline:	5500 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Mississippi River
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Crow Wing County Land Supervisor
Annual Reporting Manager Name:	Kirk Titus
Annual Reporting Address:	322 Laurel St. Suite 12
Annual Reporting City:	Brainerd
Annual Reporting State:	MN
Annual Reporting Zip:	56401
Annual Reporting Email:	kirk.titus@crowwing.us
Annual Reporting Phone:	218-824-1138
Purchase Date:	November 29, 2012
Acquisition Title:	
Purchase Price:	\$2,193,700
Appraised Value:	\$2,193,700
Professional Service Costs:	\$6,600
Assessed Value:	\$540,400
Total Project Cost:	\$2,193,700
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Local Unit of Government -
Name of the unit area or location government unit or land manager:	Crow Wing County Land Services

Completed Parcel: Mississippi River Northwoods

# of Total Acres:	550
County:	Crow Wing
Township:	046
Range:	30
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	42
# of Acres: Forest:	508
# of Acres: Prairie/Grassland:	0
Amount of Shoreline:	0 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	N/A
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Crow Wing County Land Supervisor
Annual Reporting Manager Name:	Kirk Titus
Annual Reporting Address:	322 Laurel St. Suite 12
Annual Reporting City:	Brainerd
Annual Reporting State:	MN
Annual Reporting Zip:	56401
Annual Reporting Email:	kirk.titus@crowwing.us
Annual Reporting Phone:	218-824-1138
Purchase Date:	November 29, 2012
Acquisition Title:	
Purchase Price:	\$3,257,899
Appraised Value:	\$3,257,899
Professional Service Costs:	\$6,600
Assessed Value:	\$727,000
Total Project Cost:	\$3,257,899
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Local Unit of Government -
Name of the unit area or location government unit or land manager:	Crow Wing County Land Services

Completed Parcel: Mississippi River Northwoods

# of Total Acres:	211
County:	Crow Wing
Township:	046
Range:	30
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	48
# of Acres: Forest:	163
# of Acres: Prairie/Grassland:	0
Amount of Shoreline:	8049 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Mississippi River
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Crow Wing County Land Supervisor
Annual Reporting Manager Name:	Kirk Titus
Annual Reporting Address:	322 Laurel St. Suite 12
Annual Reporting City:	Brainerd
Annual Reporting State:	MN
Annual Reporting Zip:	56401
Annual Reporting Email:	kirk.titus@crowwing.us
Annual Reporting Phone:	218-824-1138
Purchase Date:	November 28, 2012
Acquisition Title:	
Purchase Price:	\$1,153,300
Appraised Value:	\$1,153,300
Professional Service Costs:	\$6,600
Assessed Value:	\$377,800
Total Project Cost:	\$1,153,300
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Local Unit of Government -
Name of the unit area or location government unit or land manager:	Crow Wing County Land Services

Completed Parcel: Mississippi River Northwoods

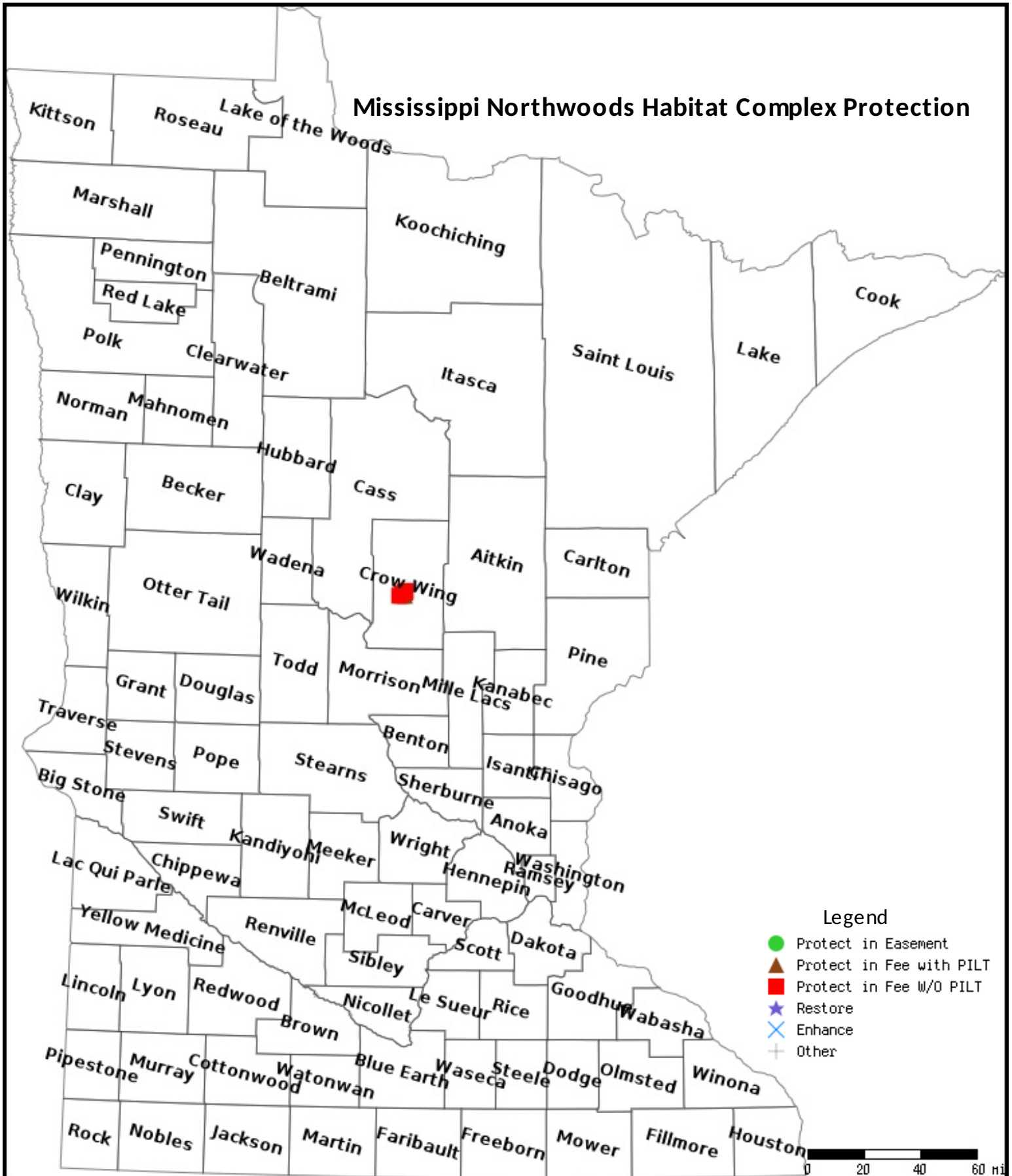
# of Total Acres:	583
County:	Crow Wing
Township:	046
Range:	30
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	56
# of Acres: Forest:	527
# of Acres: Prairie/Grassland:	0
Amount of Shoreline:	1340 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Sand Creek
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Crow Wing County Land Supervisor
Annual Reporting Manager Name:	Kirk Titus
Annual Reporting Address:	322 Laurel St. Suite 12
Annual Reporting City:	Brainerd
Annual Reporting State:	MN
Annual Reporting Zip:	56401
Annual Reporting Email:	kirk.titus@crowwing.us
Annual Reporting Phone:	218-824-1138
Purchase Date:	November 29, 2012
Acquisition Title:	
Purchase Price:	\$3,454,100
Appraised Value:	\$3,454,100
Professional Service Costs:	\$6,600
Assessed Value:	\$758,000
Total Project Cost:	\$3,454,100
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Local Unit of Government -
Name of the unit area or location government unit or land manager:	Crow Wing County Land Services

Completed Parcel: Mississippi River Northwoods

# of Total Acres:	126
County:	Crow Wing
Township:	046
Range:	30
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	3
# of Acres: Forest:	123
# of Acres: Prairie/Grassland:	0
Amount of Shoreline:	5021 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Unnamed Lake 18-146 P
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Crow Wing County Land Supervisor
Annual Reporting Manager Name:	Kirk Titus
Annual Reporting Address:	322 Laurel St. Suite 12
Annual Reporting City:	Brainerd
Annual Reporting State:	MN
Annual Reporting Zip:	56401
Annual Reporting Email:	kirk.titus@crowwing.us
Annual Reporting Phone:	218-824-1138
Purchase Date:	November 29, 2012
Acquisition Title:	
Purchase Price:	\$743,100
Appraised Value:	\$743,100
Professional Service Costs:	\$6,600
Assessed Value:	\$178,400
Total Project Cost:	\$743,100
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Local Unit of Government -
Name of the unit area or location government unit or land manager:	Crow Wing County Land Services

Parcel Map

Mississippi Northwoods Habitat Complex Protection



Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: March 31, 2017

Program or Project Title: Northeastern Minnesota Sharp-Tailed Grouse Habitat Partnership , Phase 3

Funds Recommended: \$1,340,000

Manager's Name: Eran Sandquist

Organization: Minnesota Sharp-tailed Grouse Society

Address: 410 Lincoln Ave S

City: South Haven, MN 55382

Office Number: 320-236-7755

Email: esandquist@pheasantsforever.org

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 3(c)

Appropriation Language: \$1,340,000 in the second year is to the commissioner of natural resources for an agreement with Pheasants Forever in cooperation with the Minnesota Sharp Tailed Grouse Society to acquire and enhance lands for wildlife management area purposes under Minnesota Statutes, section 86A.05, subdivision 8. A list of proposed land acquisitions must be provided as part of the required accomplishment plan.

County Locations: Aitkin, and Kanabec.

Regions in which work was completed:

- Northern Forest

Activity types:

- Protect in Fee

Priority resources addressed by activity:

- Habitat

Summary of Accomplishments:

This sharp-tailed grouse habitat partnership protected 492 acres, primarily brushland, in northeastern Minnesota for addition to the Wildlife Management Area system providing multiple environmental and wildlife benefits. The partnership between Pheasants Forever, MN Sharp-tailed Grouse Society, and the MN Department of Natural Resources has become a strong and efficient partnership through the Northeastern Minnesota Sharp-Tailed Grouse Habitat Partnership appropriations. The Pomroy Pastures and Gun Lake parcels purchased in this appropriation exemplify how we are working together to protect only strategic habitat critical to improving sharp-tailed grouse populations. Over the course of the appropriation, we acquired these 2 parcels for a total of 492 acres which exceeded our acre goal of 476 acres by 16 acres (acre goal was amended on October 31st, 2014 to 476 acres). Of these 492 acres acquired 114.49 of these were wetland acres and 377.51 were upland acres. All acres were acquired in the Northern Forest region near existing sharp-tail grouse leks. Even though we exceeded our acre goal we have a balance of \$33,900 that will be returned to the Fund.

Process & Methods:

Working in close collaboration with partners, Pheasants Forever acquired 492 acres of strategic habitat that builds onto existing protected lands and/or develops corridors for wildlife. All land acquired has been enrolled into the state Wildlife Management Area (WMA) Program and will be protected and managed in perpetuity by the Minnesota Department of Natural Resources. We have worked together with federal, state and local partners when acquiring both parcels which will now be celebrated as new WMAs. These new WMAs not only provides access and recreational opportunities for all Minnesotans, but helps address a strong need to provide more secure nesting and brood rearing habitat for sharp-tailed grouse near existing leks.

The offers to the landowner were based on fair market values and appraisals. The acquired parcels addressed a backlog of willing sellers that now are helping slow the loss, degradation, and fragmentation of habitat in Minnesota. Parcels were identified in partnership with the MN Sharp-tailed Grouse Society and the MN DNR, ranked, and prioritized on habitat goals and feasibility. Our methods are formed around the principle of accelerating the Wildlife Production Area program in MN by targeting only the best available habitat with willing sellers. We utilize local partner expertise to focus on building a system of interconnected wildlife complexes that create habitat mosaics. We also utilize the latest geospatial layers to help determine factors such as: habitat restoration potential, landscape scale significance, presence of rare features and native habitat, and how these acquisitions fit into other priorities for our partners.

Similar to the Sharp-Tailed Grouse Habitat Partnership Phase 2, this proposal was amended and approved by the council to reduce our acre goal. We came to the council to reduce the obligated acres from the original proposal because of the importance of the Gun Lake parcel and the fact that it costs more per acre than anticipated. The council approved these changes because of this parcel's wildlife value which includes multiple sharp-tail leks, water mitigation credits, a DNR history of grouse viewing blinds. Gun Lake WMA is a complex of 762 acres of contiguous habitat.

All parcels acquired have been restored and/or enhanced to as high a quality as practicable. All agricultural row crops on these parcels have been or will be restored to native grassland/wetland complexes. The grasslands were restored using a broadcast or drill seeded method with a diverse mix of native grasses and forb species. Wetlands were restored using a combination of tile breaking, sediment removal, dike construction, and water control structures. Scattered invasive tree removal and prescribed fire were used where appropriate to enhance existing grassland habitat after protection.

Explain Partners, Supporters, & Opposition:

We worked in close collaboration with MN DNR to find and evaluate the best properties to peruse based on the criteria listed in the process and methods section. During the process, we also worked with many other partners to gauge interest levels and determine if the property is suitable for a Wildlife Management Area.

Additional Comments:

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

There were no exceptional failures or challenges that were encountered. This is due in part to our high level of collaboration and efficiency. We also strive to be respectful and accommodating in helping to facilitate landowners' wishes when working with willing sellers as many see this as leaving their own habitat legacy.

Other Funds Received:

- Not Listed

How were the funds used to advanced the program:

Not Listed

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

All parcels acquired have been transferred to the MN DNR for enrollment into the Wildlife Management Area program. All parcels were acquired then restored as part of this effort. The long-term management & maintenance of these new WMAs will be the responsibility of the MN DNR. Pheasants Forever is also active in additional habitat enhancement and restoration activities on existing public lands where there is a need.

Outcomes:

The original accomplishment plan stated the program would

Programs in the northern forest region:

- Short-term and Intermediate Outcomes: Protection of 1,015 acres of brushland habitat around three existing sharp-tailed grouse leks, providing secure nesting and brood rearing habitat. Improved access to public lands (1,015 additional acres of previously private lands protected and opened permanently for public access). Long Term and End Results This proposal is working towards a long term outcome of creating stable and/or increasing wildlife populations of game and non-game species while increasing opportunities for wildlife dependent recreation through an increase in permanently protected publicly owned Wildlife Management Areas.

How will the outcomes be measured and evaluated?

We permanently protected 492 acres of grassland, brushland, and wetland complexes resulting in secure nesting and brood rearing habitat for sharp-tailed grouse. These new WMAs improve access to public habitat, build on existing protected lands, and create an essential mosaic of habitat complexes. These short term outcomes contribute to our long term goals of creating stable and/or increasing game and non-game wildlife populations while increasing opportunities for wildlife dependent recreation by the public.

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$1,340,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$20,000	\$11,000	\$0	\$0		\$20,000	\$11,000
Contracts	\$54,000	\$47,500	\$0	\$0		\$54,000	\$47,500
Fee Acquisition w/ PILT	\$1,167,000	\$1,167,100	\$0	\$300	PF	\$1,167,000	\$1,167,400
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$0	\$0	\$0	\$0		\$0	\$0
Professional Services	\$30,000	\$11,300	\$0	\$0		\$30,000	\$11,300
Direct Support Services	\$0	\$0	\$0	\$0		\$0	\$0
DNR Land Acquisition Costs	\$10,500	\$10,500	\$0	\$0		\$10,500	\$10,500
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$58,500	\$58,700	\$0	\$0		\$58,500	\$58,700
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$1,340,000	\$1,306,100	\$0	\$300		\$1,340,000	\$1,306,400

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
PF Director of Conservation	0.03	3.00	\$6,600	\$0		\$6,600
PF Regional Representative	0.04	3.00	\$4,400	\$0		\$4,400
Total	0.07	6.00	\$11,000	\$0		\$11,000

Explain any budget challenges or successes:

We came in under budget for personal costs, using only \$11,000 of the \$20,000 budgeted. We will be returning a total of \$33,900 back to the Outdoor Heritage Council.

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	1,015	492	1,015	492
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1,015	492	1,015	492

Table 2. Total Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$1,340,000	\$1,306,100	\$1,340,000	\$1,306,100
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,340,000	\$1,306,100	\$1,340,000	\$1,306,100

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	1,015	492	1,015	492
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	1,015	492	1,015	492

Table 4. Total Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,340,000	\$1,306,100	\$1,340,000	\$1,306,100
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,340,000	\$1,306,100	\$1,340,000	\$1,306,100

Target Lake/Stream/River Feet or Miles (original)

0

Target Lake/Stream/River Feet or Miles (final)

0

Explain the success/shortage of acre goals:

* Acre goal was amended on October 31st, 2014 to 476 acres* We acquired 2 parcels for a total of 492 acres which exceeded our total acre goal of 476 acres by 16 acres. Breaking down acres by ecological section we exceed our 476 acre goal for the northern forest region by 16 acres.

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

Aitkin

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Gun Lake WMA (addition) Thompson land	04825205	366	\$1,022,500	No	Yes	Yes	

Kanabec

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Pomroy Pastures WMA (new) Alm Land	04122204	126	\$134,500	No	Yes	Yes	

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Gun Lake WMA (addition) Thompson land

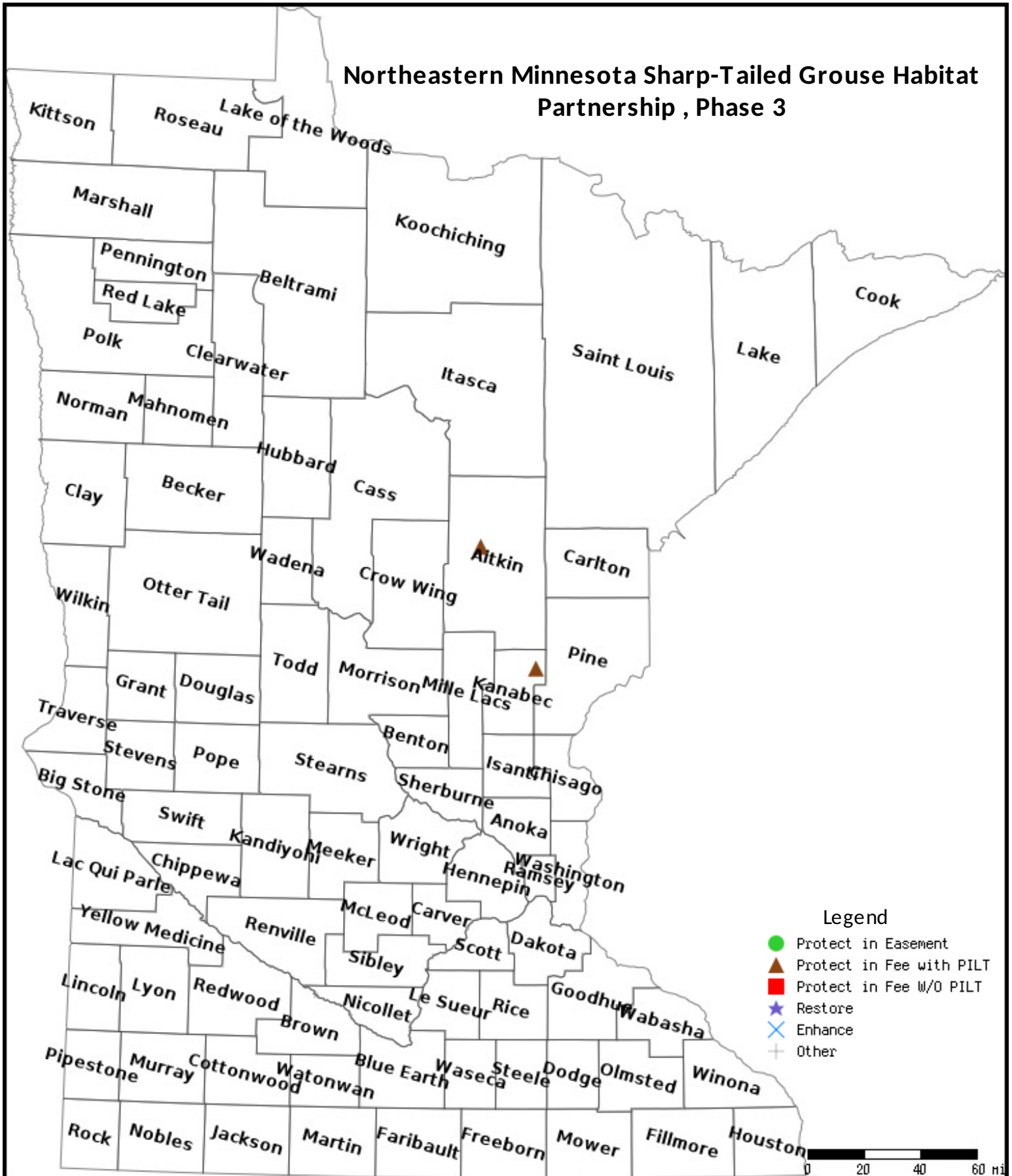
# of Total Acres:	366
County:	Aitkin
Township:	048
Range:	25
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	76.49
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Kim Hennings
Annual Reporting Address:	500 Lafayette Rd
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595220
Purchase Date:	November 15, 2013
Acquisition Title:	
Purchase Price:	\$1,022,500
Appraised Value:	\$1,022,500
Professional Service Costs:	\$9,480
Assessed Value:	\$383,773
Total Project Cost:	\$1,022,500
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Russell Reisz

Completed Parcel: Pomroy Pastures WMA (new) Alm Land

# of Total Acres:	126
County:	Kanabec
Township:	041
Range:	22
Direction:	2
Section:	04
# of Acres: Wetlands/Upland:	38
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Kim Hennings
Annual Reporting Address:	500 Lafayette Rd
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595220
Purchase Date:	October 01, 2012
Acquisition Title:	
Purchase Price:	\$134,500
Appraised Value:	\$134,500
Professional Service Costs:	\$2,194
Assessed Value:	\$134,500
Total Project Cost:	\$134,500
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Tim Marion

Parcel Map

Northeastern Minnesota Sharp-Tailed Grouse Habitat Partnership , Phase 3



Data Generated From Parcel List

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: May 27, 2015

Program or Project Title: Protect Key Forest Habitat Lands in Cass County , Phase 3

Funds Recommended: \$480,000

Manager's Name: Joshua Stevenson

Organization: Cass County

Address: PO Box 25

City: Backus, 56435

Office Number: 218-947-7501

Email: josh.stevenson@co.cass.mn.us

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 3(d)

Appropriation Language: \$480,000 in the second year is to the commissioner of natural resources for an agreement with Cass County to acquire land in fee in Cass County for forest wildlife habitat. A list of proposed land acquisitions must be provided as part of the required accomplishment plan.

County Locations: Cass

Regions in which work will take place:

- Northern Forest

Activity types:

- Protect in Fee

Priority resources addressed by activity:

- Forest

Abstract:

This project has protected forest wildlife habitat in central Minnesota through fee title acquisition of key forest tracts. Title of lands acquired is held by Cass County in Fee.

Design and scope of work:

Central MN, especially areas in Cass County from Brainerd/Baxter to Walker, has and will continue to see some of the fastest human population growth in MN. This growth has led to increased demands from use of this area, its natural resources and related public land base that need to support this growth. Development of these private industrial parcels has resulted in the loss of Jack Pine barrens in the landscape of southern Cass County. Industrial forest tracts held by Potlatch are currently being sold to private developers. These lands often provide access to existing public lands for resource management, are inholdings in otherwise unfragmented landscapes, create contiguous wildlife corridors, and protect larger blocks of land especially useful for stand level management of habitat.

Key industrial forest tracts (ie inholdings in large public land tracts, management access issues) are being considered or currently being offered for sale by a large industrial forest owner (Potlatch Corp) in this area. Depressed market conditions and a willingness by this industrial forest owner to sell at this time is an opportunity that should be addressed now since it is narrow and may close at any time. The strategy was to acquire land that completes existing habitat corridors. The land acquired has existing forest access roads that have been used for management access for years. The sale of these lands to private individuals has already resulted in the loss of access for resource management on public lands and conversion from forest to agricultural use. The acquired lands were not being pursued for

convenience of management.

The acquired parcels play a key role in future management plans of the Jack Pine Barrens including the role of fire as a management tool. The loss of these parcels to private ownership would have resulted in lost access and possibly loss of forest land. Management of adjacent public lands would have been limited to frozen ground conditions. This would have eliminated management tools such as site preparation of Jack Pine plantings and aerial seeding as well as prescribed burns for Jack Pine regeneration. This type of management requires year round access. The acquired lands provide year round management access to existing public lands in the Jack Pine barrens landscape. The acquisition of these lands provided permanent year round access for forest management as well as protecting habitat in and around the surrounding areas.

The Cass County Forest Resource Management Plan directs the County to acquire land of this nature whenever possible to protect our management access. The Cass County Comprehensive plan requires no new loss of acres of public land and local unit of government input on all purchases and land sales. This project met the requirements of both plans and required stakeholders input as part of the project. The local units of government with private industrial lands to be purchased have provided written consent for the purchase of each parcel. All purchases in this project are supported by both the County and local units of government.

Which LSOHC state-wide priorities are addressed in this proposal:

- Address conservation opportunities that will be lost if not immediately acted on
- Address wildlife species of greatest conservation need, Minnesota County Biological Survey data, and rare, threatened and endangered species inventories in land and water decisions, as well as permanent solutions to aquatic invasive species
- Allow public access. This comes into play when all other things about the request are approximately equal
- Are able to leverage effort and/or other funds to supplement any OHF appropriation
- Are ongoing, successful, transparent and accountable programs addressing actions and targets of one or more of the ecological sections
- Produce multiple enduring conservation benefits
- Provide Minnesotans with greater public access to outdoor environments with hunting, fishing and other outdoor recreation opportunities
- Target unique Minnesota landscapes that have historical value to fish and wildlife
- Use a science-based strategic planning and evaluation model to guide protection, restoration and enhancement, similar to the United States Fish and Wildlife Service's Strategic Habitat Conservation model

Which LSOHC section priorities are addressed in this proposal:

Northern Forest:

- Protect shoreland and restore or enhance critical habitat on wild rice lakes, shallow lakes, cold water lakes, streams and rivers, and spawning areas
- Protect forestland through acquisition or easement to prevent parcelization and fragmentation and to provide the ability to access and manage landlocked public properties

Relationship to other funds:

- Not Listed

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

The Cass County Land Department manages all County Administered lands under our Forest Resource Management Plan. These lands are not eligible for PILT payments. MN Statute 477A.11 defines lands that are eligible as being held by the state in fee or tax forfeited. The acquired lands for this project will be held in fee by Cass County and therefore are not eligible for PILT Payments. There will be no ongoing cost to the State of MN for the acquisition of these lands.

This management plan requires that operations are maintained from revenue generated from timber sales. Cass County has a long history of covering our operation costs with timber revenue. The lands acquired will be managed under this same plan.

Outcomes:

Programs in the northern forest region:

- Forestlands are protected from development and fragmentation
- Healthy populations of endangered, threatened, and special concern species as well as more common species
- Increased availability and improved condition of riparian forests and other habitat corridors
- Landlocked public properties have increased access for land managers

- The outcomes desired for this project include the protection of shoreland by maintaining forest covertype, prevention of parcelization and forest fragmentation, and access to landlocked public property. The project will also protect habitat in areas with rare threatened and endangered species. It will also provide forest-based wildlife habitat management by incorporating acquired lands under our existing Forest Resource Management Plan. Users will see an increase in options to access existing public lands.

How will they be measured and evaluated?

We measure forest habitat protection by acres of land purchased, acres of existing public land made accessible, miles of waterfront habitat protected, and miles of property line eliminated. This project has provided permanent protection to over 221 acres of forest habitat land, year round forest management access to an existing 240 acres, protected .6115 miles of lakeshore habitat, and eliminated 2.25 miles of public property line. The project also provided habitat corridors for numerous endangered and threatened species.

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$480,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$0	\$0	\$37,000	\$37,000	Cass County, Cass County	\$37,000	\$37,000
Contracts	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$480,000	\$480,000	\$0	\$0		\$480,000	\$480,000
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$0	\$0	\$0	\$0		\$0	\$0
Professional Services	\$0	\$0	\$2,000	\$0	Cass County	\$2,000	\$0
Direct Support Services	\$0	\$0	\$0	\$0		\$0	\$0
DNR Land Acquisition Costs	\$0	\$0	\$0	\$0		\$0	\$0
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$0	\$0	\$0	\$0		\$0	\$0
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$480,000	\$480,000	\$39,000	\$37,000		\$519,000	\$517,000

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
Resource Manager	0.25	0.00	\$0	\$18,500	Cass County	\$18,500
Land Commissioner	0.25	0.00	\$0	\$18,500	Cass County	\$18,500
Total	0.50	0.00	\$0	\$37,000		\$37,000

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	255	221	0	0	255	221
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	255	221	0	0	255	221

Table 2. Total Requested Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$480,000	\$480,000	\$0	\$0	\$480,000	\$480,000
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$480,000	\$480,000	\$0	\$0	\$480,000	\$480,000

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	255	221	255	221
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	255	221	255	221

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$480,000	\$480,000	\$480,000	\$480,000
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$480,000	\$480,000	\$480,000	\$480,000

Target Lake/Stream/River Feet or Miles (original)

0.36

Target Lake/Stream/River Feet or Miles (final)

.6115

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

Cass

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?
Deerfield Parcel	13931208	205	\$87,000	No	Full	Full
Kego Parcel	14128227	16	\$131,000	No	Full	Full
McKinley Parcel	13832210	41	\$31,000	No	Full	Full
Turtle Lake Parcel	14130217	20	\$34,000	No	Full	Full
Wilson Parcel	13729219	40	\$34,000	No	Full	Full
Woodrow Parcel	14029226	51	\$163,000	No	Full	Full

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Deerfield Parcel

# of Total Acres:	205
County:	Cass
Township:	139
Range:	31
Direction:	2
Section:	08
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	52
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	1505 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	unnamed
Has there been signage erected at the site:	No - Signs will be erected pending certificate of survey.
Annual Reporting Organization Name:	Cass County
Annual Reporting Manager Name:	Joshua Stevenson
Annual Reporting Address:	PO Box 25
Annual Reporting City:	Backus
Annual Reporting State:	
Annual Reporting Zip:	56435
Annual Reporting Email:	josh.stevenson@co.cass.mn.us
Annual Reporting Phone:	218-947-7501
Purchase Date:	July 10, 2014
Acquisition Title:	
Purchase Price:	\$87,000
Appraised Value:	\$338,000
Professional Service Costs:	\$2,000
Assessed Value:	\$235,000
Total Project Cost:	\$87,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	-
Name of the unit area or location government unit or land manager:	

Completed Parcel: Kego Parcel

# of Total Acres:	16
County:	Cass
Township:	141
Range:	28
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	4
# of Acres: Forest:	11
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	1408 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Boxell Lake
Has there been signage erected at the site:	No - Signage will be erected pending certificate of survey.
Annual Reporting Organization Name:	Cass County
Annual Reporting Manager Name:	Joshua Stevenson
Annual Reporting Address:	PO Box 25
Annual Reporting City:	Backus
Annual Reporting State:	
Annual Reporting Zip:	56435
Annual Reporting Email:	josh.stevenson@co.cass.mn.us
Annual Reporting Phone:	218-947-7501
Purchase Date:	July 16, 2013
Acquisition Title:	
Purchase Price:	\$131,000
Appraised Value:	\$131,000
Professional Service Costs:	\$1,542
Assessed Value:	\$102,600
Total Project Cost:	\$131,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	-
Name of the unit area or location government unit or land manager:	

Completed Parcel: McKinley Parcel

# of Total Acres:	41
County:	Cass
Township:	138
Range:	32
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	15
# of Acres: Forest:	26
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	0 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	No - Signs will be erected pending certificate of survey.
Annual Reporting Organization Name:	Cass County
Annual Reporting Manager Name:	Joshua Stevenson
Annual Reporting Address:	PO Box 25
Annual Reporting City:	Backus
Annual Reporting State:	
Annual Reporting Zip:	56435
Annual Reporting Email:	josh.stevenson@co.cass.mn.us
Annual Reporting Phone:	218-947-7501
Purchase Date:	September 17, 2013
Acquisition Title:	
Purchase Price:	\$31,000
Appraised Value:	\$31,000
Professional Service Costs:	\$1,542
Assessed Value:	\$27,300
Total Project Cost:	\$31,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	-
Name of the unit area or location government unit or land manager:	

Completed Parcel: Turtle Lake Parcel

# of Total Acres:	20
County:	Cass
Township:	141
Range:	30
Direction:	2
Section:	17
# of Acres: Wetlands/Upland:	1
# of Acres: Forest:	19
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	676 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Tanglewood Lake
Has there been signage erected at the site:	No - Signs will be erected pending certificate of survey.
Annual Reporting Organization Name:	Cass County
Annual Reporting Manager Name:	Joshua Stevenson
Annual Reporting Address:	PO Box 25
Annual Reporting City:	Backus
Annual Reporting State:	
Annual Reporting Zip:	56435
Annual Reporting Email:	josh.stevenson@co.cass.mn.us
Annual Reporting Phone:	218-947-7501
Purchase Date:	March 27, 2014
Acquisition Title:	
Purchase Price:	\$34,000
Appraised Value:	\$34,000
Professional Service Costs:	\$2,200
Assessed Value:	\$57,400
Total Project Cost:	\$0
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	-
Name of the unit area or location government unit or land manager:	

Completed Parcel: Wilson Parcel

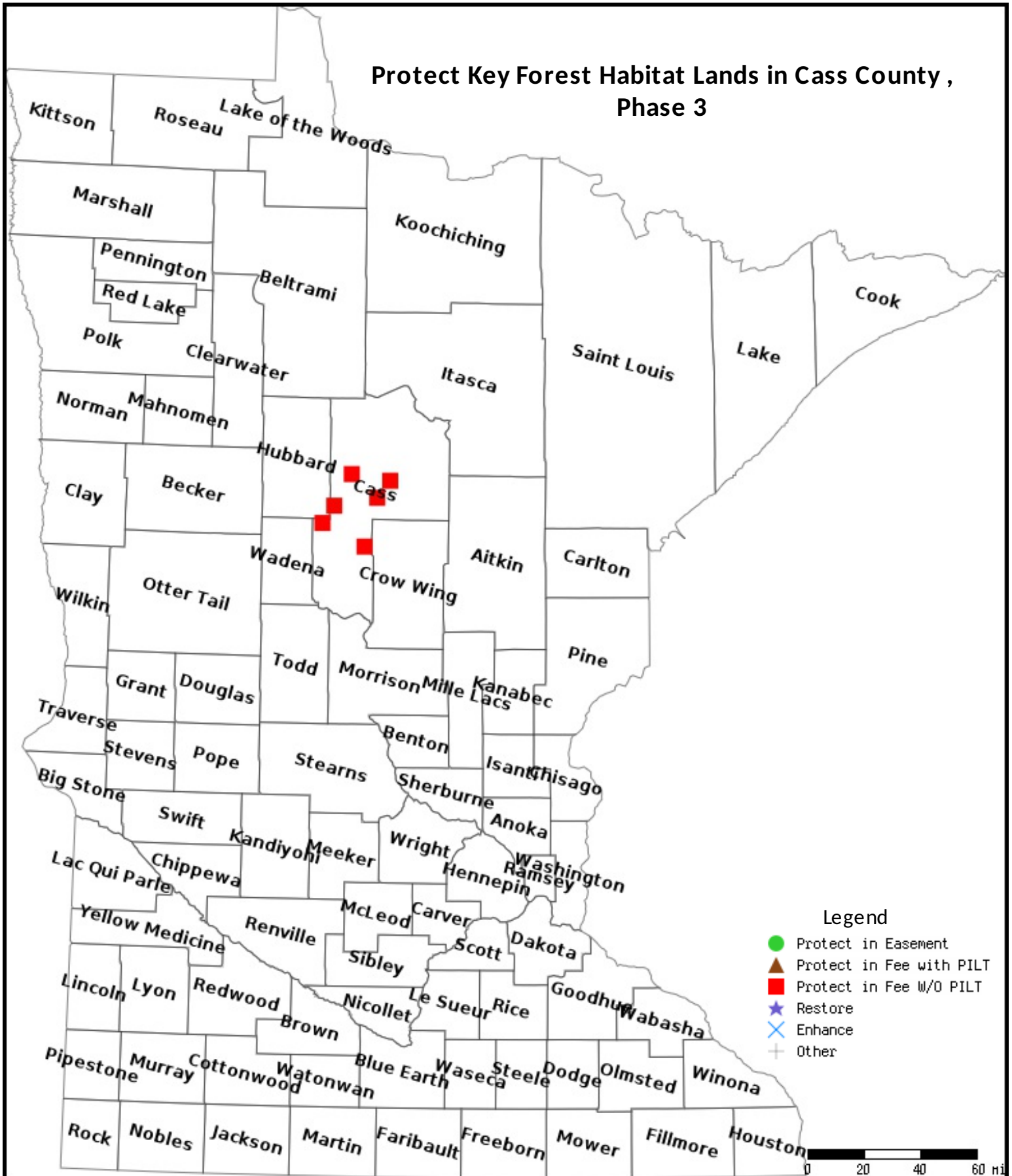
# of Total Acres:	40
County:	Cass
Township:	137
Range:	29
Direction:	2
Section:	19
# of Acres: Wetlands/Upland:	19
# of Acres: Forest:	21
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	0 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Annual Reporting Organization Name:	Cass County
Annual Reporting Manager Name:	Joshua Stevenson
Annual Reporting Address:	PO Box 25
Annual Reporting City:	Backus
Annual Reporting State:	
Annual Reporting Zip:	56435
Annual Reporting Email:	josh.stevenson@co.cass.mn.us
Annual Reporting Phone:	218-947-7501
Purchase Date:	September 26, 2013
Acquisition Title:	
Purchase Price:	\$34,000
Appraised Value:	\$34,000
Professional Service Costs:	\$1,542
Assessed Value:	\$45,100
Total Project Cost:	\$34,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	-
Name of the unit area or location government unit or land manager:	

Completed Parcel: Woodrow Parcel

# of Total Acres:	51
County:	Cass
Township:	140
Range:	29
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	4
# of Acres: Forest:	46
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	900 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Blackwater Lake
Has there been signage erected at the site:	No - Signs will be erected pending certificate of survey.
Annual Reporting Organization Name:	Cass County
Annual Reporting Manager Name:	Joshua Stevenson
Annual Reporting Address:	PO Box 25
Annual Reporting City:	Backus
Annual Reporting State:	
Annual Reporting Zip:	56435
Annual Reporting Email:	josh.stevenson@co.cass.mn.us
Annual Reporting Phone:	218-947-7501
Purchase Date:	April 17, 2014
Acquisition Title:	
Purchase Price:	\$163,000
Appraised Value:	\$163,000
Professional Service Costs:	\$2,300
Assessed Value:	\$205,100
Total Project Cost:	\$163,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	-
Name of the unit area or location government unit or land manager:	

Parcel Map

Protect Key Forest Habitat Lands in Cass County , Phase 3



Data Generated From Parcel List

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2011 Final Report



Date: October 30, 2014

Program or Project Title: La Salle Lake: Protecting Critical Mississippi Headwaters Habitat

Funds Recommended: \$5,632,000

Manager's Name: Bob McGillivray

Organization: The Trust for Public Land

Address: 2610 University Ave.

City: St. Paul, 55114

Office Number: 651-999-5307

Email: rjm@tpl.org

Legislative Citation: ML 2011, First Sp. Session, Ch. 6, Art. 1, Sec. 2, Subd. 3(b) AND ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 3(f)

Appropriation Language: \$4,632,000 the first year is to the commissioner of natural resources for an agreement with The Trust for Public Land to acquire land adjacent to LaSalle Lake in Hubbard County. A list of proposed land acquisitions must be provided as part of the required accomplishment plan. If the acquisition is not completed by July 15, 2012, or if a balance remains after acquisition of land, the money under this paragraph is available for acquisition under subdivision 2, paragraph (a). ML 2012, Ch. 264, Art. 1, Sec. 2, Subd 3(f) \$1,000,000 in the second year is added to the appropriation in Laws 2011, First Special Session chapter 6, article 1, section 2, subdivision 3, paragraph (b). Special Session chapter 6, article 1, section 2, subdivision 3, paragraph (b).

County Locations: Hubbard

Regions in which work will take place:

- Northern Forest

Activity types:

- Restore
- Protect in Fee

Priority resources addressed by activity:

- Forest
- Habitat

Abstract:

Protecting 980-acre LaSalle Lake property adjacent to the Upper Mississippi River, with biologically-significant forest habitat and miles of deep-lake and coldwater stream shoreline, to be managed by multiple DNR divisions.

Design and scope of work:

This project seized a rare opportunity to protect a large area of habitat of regional and statewide significance that includes the entirety of Minnesota's second deepest lake, a coldwater stream, high-quality forest and wetlands, and over a half mile of Mississippi River shoreline. The property is ranked as having Outstanding Biodiversity Significance by the Minnesota County Biological Survey (MCBS). This unique and important habitat was at risk of development and was listed for sale until The Trust for Public Land (TPL) obtained an option to purchase the property. Protection of the La Salle Lake property was the number one priority for the Minnesota Department of Natural Resources (DNR) Northwest Region, and had strong support from multiple DNR divisions and interested stakeholders.

La Salle Lake is one of the most pristine and deepest lakes in Minnesota. It is 221 acres in size, 213 feet deep, and lush with MCBS ranked 'Outstanding Quality' aquatic plant habitat. It is a quality fishery that regularly produces trophy walleye, as well as supporting

healthy populations of northern pike, largemouth bass, black crappie, and bluegill sunfish. Prior to protection, however, there was no public access to the lake. The DNR and the County had unsuccessfully attempted to obtain public access to this fishery for a number of years.

The property also contains over half a mile of La Salle Creek and key access to its upper stretches. The crystal clear creek originates in Itasca State Park approximately 8 miles to the southwest and meanders north along the narrow floor of a glacial tunnel valley with many seeps and springs, and eventually joins the Mississippi River on the property near a popular canoe landing. Portions of La Salle Creek are a designated trout stream because of high water quality, cold water temperatures, and ability to support coldwater fish species like trout. Little fisheries management work had been done here, however, because of limited access. This project improved public access to the creek and will allow a more intensively managed trout fishery.

This land also provides excellent hunting opportunities. Eight and ten point bucks are regularly harvested on the property and ruffed grouse are abundant. The forested uplands and lowlands are characterized by a mixed deciduous-coniferous forest with many fruit and nut-bearing varieties of trees and shrubs. There is also an old-growth northern white cedar forest north of the lake. Rugged terrain sloping steeply to the basin typifies the topography surrounding the lake and the upstream portions of La Salle Creek. Perhaps most importantly, the property serves to connect large parcels of land already in public ownership (Mississippi Headwaters State Forest, Itasca State Park, and county land) guaranteeing wildlife large landscapes in which to roam. Conservation of this land threatened with development greatly helped prevent forest fragmentation and natural resource degradation.

With respect to biodiversity, the property is "Outstanding." Over 90 species of trees and shrubs and more than 140 species of herbaceous plants, including 12 species of orchids, have been surveyed and recorded growing in the area. MCBS has also identified numerous rare, threatened, endangered, and special concern species of plants and animals such as ram's head lady slipper, hair-like sedge, northern oak fern, two species of caddisfly, and trumpeter swan. The property's abundant and diverse landscapes also provide quality habitat for gray wolf, least weasel, fisher, river otter, bald eagle, osprey, common loon and many species of woodland warblers.

The original landowner required that a substantial portion of the property be acquired in the 2010 tax year. Accordingly, the project was structured in two phases. Phase I was acquired in December 2010 consisting of the 269 acres north of Scenic Byway Highway #9. DNR SNA acquired this property with existing funding and it is open to public hunting.

This proposal addressed Phase II, the remaining 721 acres of the property including all of the lake, which needed to close by December 31, 2011. Although DNR plans to manage this property as an integrated resource, some of the portions of the property are more appropriate for different uses than others. There is a small area (less than 100 acres) at the north end of the lake by the highway that has some improvements, such as cabins and an RV campground, which is most appropriately be managed by DNR Parks. (The remaining 621 acres are unimproved). Funding from the Parks and Trails Fund was provided for this park resource area. The East side of the lake contains some of the most environmentally sensitive and rare features most amenable to SNA management. Funding from the Environment and Natural Resources Trust Fund was provided for this approximately 95 acre area. The West side of the lake has some of the best hunting land and sensitive shoreline and it is for this resource area that funding was sought from L-SOHC. This approximately 528-acre resource area will be managed as WMA/AMA/SNA, although the entire property has been designated as a state recreation area.

The appraised fair market value of this highly developable lakeshore property was \$10,500 per acre. (There was some additional value in some of the improvements at the north end of the lake by the highway, but no funding was sought from L-SOHC for these improvements). The WMA/AMA/SNA resource area consists of approximately 528 acres. Accordingly, for this area, \$5,547,000 Outdoor Heritage Fund funding was provided for land acquisition capital, as well as \$20,000 for DNR land acquisition costs and \$65,000 for initial site development/restoration.

Crops:

Will there be planting of corn or any crop on OHF land purchased or restored in this program - **Not Listed**

Which sections of the Minnesota Statewide Conservation and Preservation Plan are applicable to this project:

- H1 Protect priority land habitats
- H2 Protect critical shoreland of streams and lakes
- H3 Improve connectivity and access to recreation
- H6 Protect and restore critical in-water habitat of lakes and streams
- LU8 Protect large blocks of forest land

Which other plans are addressed in this proposal:

- Minnesota DNR AMA Acquisition Plan
- Minnesota DNR Scientific and Natural Area's Long Range Plan
- Minnesota Forest Resource Council Landscape Plans
- Outdoor Heritage Fund: A 25 Year Framework

Which LSOHC state-wide priorities are addressed in this proposal:

- Address conservation opportunities that will be lost if not immediately acted on
- Address wildlife species of greatest conservation need, Minnesota County Biological Survey data, and rare, threatened and endangered species inventories in land and water decisions, as well as permanent solutions to aquatic invasive species
- Allow public access. This comes into play when all other things about the request are approximately equal
- Are able to leverage effort and/or other funds to supplement any OHF appropriation
- Are ongoing, successful, transparent and accountable programs addressing actions and targets of one or more of the ecological sections
- Ensures activities for "protecting, restoring and enhancing" are coordinated among agencies, non profits and others while doing this important work
- Produce multiple enduring conservation benefits
- Provide Minnesotans with greater public access to outdoor environments with hunting, fishing and other outdoor recreation opportunities
- Restore or enhance habitat on state-owned WMAs, AMAs, SNAs, and state forests
- Target unique Minnesota landscapes that have historical value to fish and wildlife

Which LSOHC section priorities are addressed in this proposal:

Northern Forest:

- Protect shoreland and restore or enhance critical habitat on wild rice lakes, shallow lakes, cold water lakes, streams and rivers, and spawning areas
- Protect forestland through acquisition or easement to prevent parcelization and fragmentation and to provide the ability to access and manage landlocked public properties

Relationship to other funds:

- Environmental and Natural Resource Trust Fund
- Parks and Trails Fund

This proposal received funding from the Outdoor Heritage Fund for the WMA/AMA/SNA resource portions of this property. The Environment and Natural Resource Trust fund provided funding for acquisition of the SNA resource portion of the property. Funding for acquisition and development costs of the Park portion of the property was provided by the Parks and Trails Fund.

This proposal received funding from the Outdoor Heritage Fund for the WMA/AMA/SNA resource portions of this property. The Environment and Natural Resource Trust fund provided funding for acquisition of the SNA resource portion of the property. Funding for acquisition and development costs of the Park portion of the property was provided by the Parks and Trails Fund.

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

La Salle Lake provides nearly one thousand acres of rare habitat and unique terrain for hunters, anglers, and other visitors to enjoy for generations to come. This land provides a connection to Itasca State Park, the Mississippi Headwaters State Forest as well as other publicly owned lands surrounding the property. An innovative management plan coordinated across multiple divisions of the Minnesota DNR was developed and is being implemented. La Salle Lake is the first project to implement this type of cross-division plan in the DNR Northwest Region and will serve as a model for future state land management plans. Management divisions include: Parks and Recreation Division (State Park/ Recreation Area), Division of Ecological Resources (SNA), and Division of Wildlife and Fisheries (WMA & AMA). The plan identifies potential future sources of funding to help ensure the La Salle Lake area will be a well-managed, viable resource for Minnesota. Costs for initial site development of the WMA/AMA/SNA area and restoration of two small fields are included in the budget for this proposal.

Federal Funding:

Do you anticipate federal funds as a match for this program - **Not Listed**

Outcomes:

Programs in the northern forest region:

- Not Listed

How will they be measured and evaluated?

A large block of forested public land is connected reducing fragmentation, ensuring wildlife a large landscape in which to roam, and providing hunters greater hunting satisfaction. The shoreline of a major lake and stream is protected enhancing water quality, aquatic habitat and angler satisfaction.

Budget Spreadsheet

Total Amount: \$5,632,000

Budget and Cash Leverage

Budget Name	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$0	\$0	\$0	\$0		\$0	\$0
Contracts	\$65,000	\$65,000	\$0	\$0		\$65,000	\$65,000
Fee Acquisition w/ PILT	\$4,547,000	\$5,547,000	\$3,943,000	\$2,943,000	ENRTF & Parks & Trails	\$8,490,000	\$8,490,000
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$0	\$0	\$0	\$0		\$0	\$0
Professional Services	\$0	\$0	\$0	\$0		\$0	\$0
Direct Support Services	\$0	\$0	\$0	\$0		\$0	\$0
DNR Land Acquisition Costs	\$20,000	\$20,000	\$0	\$0		\$20,000	\$20,000
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$0	\$0	\$0	\$0		\$0	\$0
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$4,632,000	\$5,632,000	\$3,943,000	\$2,943,000		\$8,575,000	\$8,575,000

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	84	84	0	0	84	84
Protect in Fee with State PILT Liability	0	0	0	0	217	264	217	264	434	528
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	301	348	217	264	518	612

Table 2. Total Requested Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$65,000	\$65,000	\$0	\$0	\$65,000	\$65,000
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$2,283,500	\$2,783,500	\$2,283,500	\$2,783,500	\$4,567,000	\$5,567,000
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$2,348,500	\$2,848,500	\$2,283,500	\$2,783,500	\$4,632,000	\$5,632,000

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	84	84	84	84
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	433	528	433	528
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	517	612	517	612

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000	\$65,000	\$65,000	\$65,000
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,567,000	\$5,567,000	\$4,567,000	\$5,567,000
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,632,000	\$5,632,000	\$4,632,000	\$5,632,000

Target Lake/Stream/River Feet or Miles (original)

Target Lake/Stream/River Feet or Miles (final)

3

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

Hubbard

Name	TRDS	Acres	Est Cost	Existing Protection?	Hunting?	Fishing?
La Salle Lake	14535230	528	\$5,632,000	No	Full	Full

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

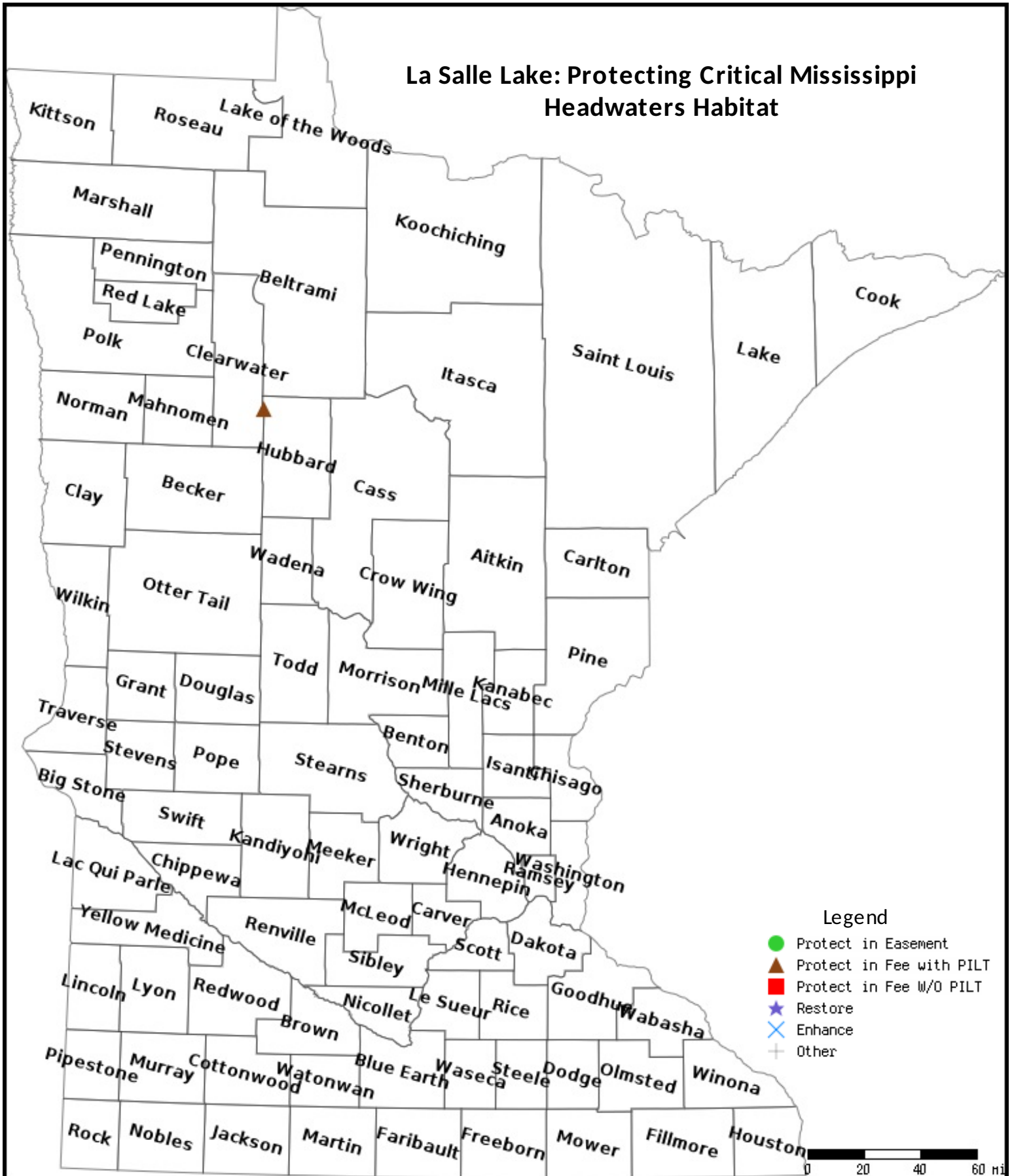
No parcels with an other activity type.

Completed Parcel: La Salle Lake

# of Total Acres:	528
County:	Hubbard
Township:	145
Range:	35
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	0
# of Acres: Forest:	528
# of Acres: Prairie/Grassland:	0
Amount of Shoreline:	18600 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	La Salle Lake
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	MN DNR
Annual Reporting Manager Name:	Chris Weir-Koetter
Annual Reporting Address:	2115 Birchmont Beach Rd. NW
Annual Reporting City:	Bemidji
Annual Reporting State:	MN
Annual Reporting Zip:	56601
Annual Reporting Email:	christine.weir-koetter@state.mn.us
Annual Reporting Phone:	218-308-2679
Purchase Date:	October 27, 2011
Acquisition Title:	
Purchase Price:	\$8,490,000
Appraised Value:	\$8,490,000
Professional Service Costs:	\$282,484
Assessed Value:	\$4,813,200
Total Project Cost:	\$8,490,000
Fees Received:	\$551,850
Donations:	\$0
Related Parties:	Option Holder
Property Managed By:	Other -
Name of the unit area or location government unit or land manager:	Itasca State Park

Parcel Map

La Salle Lake: Protecting Critical Mississippi Headwaters Habitat



Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: March 31, 2017

Program or Project Title: Accelerating the Waterfowl Production Area Program , Phase 4

Funds Recommended: \$5,400,000

Manager's Name: Eran Sandquist

Organization: Pheasants Forever

Address: 410 Lincoln Ave S

City: South Haven, MN 55382

Office Number: 320-236-7755

Email: esandquist@pheasantsforever.org

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 4(b)

Appropriation Language: \$5,400,000 in the second year is to the commissioner of natural resources for an agreement with Pheasants Forever to acquire land in fee to be managed and designated as waterfowl production areas in Minnesota, in cooperation with the United States Fish and Wildlife Service. A list of proposed land acquisitions must be provided as part of the required accomplishment plan.

County Locations: Clay, Lac qui Parle, Murray, Stevens, and Swift.

Regions in which work was completed:

- Forest / Prairie Transition
- Prairie
- Metro / Urban

Activity types:

- Protect in Fee

Priority resources addressed by activity:

- Wetlands
- Prairie

Summary of Accomplishments:

This program accelerated the permanent protection of 1,001 acres of wetlands (185 acres) and grasslands (816 acres) as Waterfowl Production Areas open to public hunting in Minnesota. Over the course of the appropriation, PF acquired 5 parcels for a total of 1,001 acres which exceeded our total acre goal of 935 acres by 66 acres. Breaking down acres by ecological section we exceeded our acre goal in the prairie area by 346 acres. We are also happy to bring in \$3,794,200 of non-state match dollars to this effort, exceeding our match goal of \$3,320,000 by \$474,200. We have a balance of \$61,800 that will be returned to the Fund despite exceeding our acre goals which demonstrates the high level of efficiency which Pheasants Forever operates at.

In total, we under-spent on our budget, over delivered on acre goals and over delivered on match while using less personal costs than proposed.

Process & Methods:

Working in close collaboration with partners, Pheasants Forever acquired 1,001 acres of strategic habitat that builds onto existing protected lands and/or develops corridors for wildlife. These USFWS Waterfowl Production Areas (WPA) will be protected and managed in perpetuity by the United States Fish and Wildlife Service (USFWS). We have worked together with federal, state and local partners when acquiring the 5 parcels which will be celebrated as new WPAs. These new additions to existing WPAs not only provides

access and recreational opportunities for all Minnesotans, but helps reduce erosion, improve water filtration, and provide quality habitat for many of Minnesota's non-game species.

The offers to the landowners were based on fair market values and appraisals. The acquired parcels addressed a backlog of willing sellers that now are helping slow the loss, degradation, and fragmentation of habitat in Minnesota. Parcels were identified jointly with the USFWS, ranked, and prioritized on habitat goals and feasibility. Pheasants Forever's methods are formed around the principle of accelerating the Waterfowl Production Area program in MN by targeting only the best available habitat with willing sellers. We utilize local partner expertise to focus on building a system of interconnected wildlife complexes that create habitat mosaics. We also utilize the latest geospatial layers to help determine factors such as: habitat restoration potential, landscape scale significance, presence of rare features and native habitat, and how these acquisitions fit into other priorities for our partners such as the MN Prairie Conservation Plan, the Pheasant Action Plan, or the State Wildlife Action Plan.

Hanson WPA Addition and John Giese WPA were the two largest permanent protection projects in this proposal making up over half of the total 1,001 acquired acres. The 282 acre Hanson WPA Addition builds on the existing 80 acre Hanson WPA. Within 2 miles of this tract there are 2 WPAs totaling 724 acres and 2 WMAs totaling 1,597 acres. In addition there are numerous perpetual RIM and FWS conservation easements in this area. All these tracts build around Lake Simon which is the focus area of a lot of conservation efforts including the MN Prairie Conservation plan (this area has the highest designation within this plan as a core area), Chippewa 10% Simon Lake Challenge focus area, in a Grassland Bird Conservation Area, is in a priority area for the MN Wildlife Action Plan, and scores a 20 HAPET score (which is the highest USFWS Habitat and Population and Evaluation team designation). The 320 acre John Giese WPA is an addition to the 5,000+ acre Talcot Lake WMA and 155 acre Talcot Lake WPA. In addition to being a priority area for many of the same plans above, this Talcot Lake area is a Southwest MN hot spot for all outdoor enthusiasts being comprised of marshes, bottomlands and adjacent grassland and cropland. Talcot Lake is historically important for migrating waterfowl and other species including Canada geese, common yellowthroats, northern cardinals, indigo buntings, and ring-necked pheasants. Mammals include beavers, muskrats, white-tailed deer, red foxes, and minks. With the help of the LSOHC's recommendations we were able to permanently protect these two high priority tracts helping fulfill the mission of the council and provide recreational opportunities for all Minnesotans.

All parcels acquired were restored and/or enhanced to as high a quality as practicable. The grassland restoration included using a broadcast or drill seeded method with a diverse mix of native grasses and forb species. Wetland restorations included using a combination of tile breaking, sediment removal, dike construction, and water control structures. Scattered invasive tree removal and prescribed fire were used where appropriate to enhance existing grassland habitat after protection.

Explain Partners, Supporters, & Opposition:

We worked in close collaboration with USFWS to find and evaluate the best properties to purchase based on the criteria listed in the process and methods section. During the process, we also worked with many other partners to gauge interest levels and determine if the property is suitable for a Waterfowl Production Area.

Additional Comments:

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

There were no exceptional failures or challenges that were encountered. This is due in part to our high level of collaboration and efficiency. We also strive to be respectful and accommodating in helping to facilitate landowners' wishes when working with willing sellers as many see this as leaving their own habitat legacy.

Other Funds Received:

- Not Listed

How were the funds used to advance the program:

Not Listed

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

Parcels are acquired then restored before being transferred to the USFWS as part of this effort. The long-term management & maintenance of these new WPAs will be the responsibility of the USFWS. Pheasants Forever is also active in additional habitat enhancement and restoration activities on existing public lands where there is a need.

Outcomes:

The original accomplishment plan stated the program would

Programs in forest-prairie transition region:

- Not Listed

How will the outcomes be measured and evaluated?

Not Listed

Programs in metropolitan urbanizing region:

- Not Listed

How will the outcomes be measured and evaluated?

Not Listed

Programs in prairie region:

- Short-term and Intermediate Outcomes: Agricultural lands are converted to grassland/wetland complexes resulting in net-gain of wildlife habitat. (450 acres of 935 proposed acquired acres converted), Improved access to public lands (935 additional acres of previously private lands protected and opened permanently for public access). Long Term and End Results: This proposal is working towards a long term outcome of creating stable and/or increasing wildlife populations of game and non-game species while increasing opportunities for wildlife dependent recreation through an increase in permanently protected and publicly owned Waterfowl Production Areas.

How will the outcomes be measured and evaluated?

We over delivered on our measurable short-term outcomes as defined in our accomplishment plan as follows: 1) We restored 729.7 acres to grassland and wetland complexes resulting in net-gain of wildlife habitat, 2) We created new public land access to 1,001 acres of now permanently protected habitat that builds on existing protected lands and creates an essential mosaic of habitat complexes. These short term outcomes contribute to our long term goals of creating stable and/or increasing game and non-game wildlife populations while increasing opportunities for wildlife dependent recreation by the public.

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$5,400,000

Budget and Cash Leverage

Budget Name	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$62,000	\$28,200	\$432,000	\$0	Federal Government, Federal Government	\$494,000	\$28,200
Contracts	\$315,000	\$310,100	\$0	\$91,700	PF	\$315,000	\$401,800
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$4,910,000	\$4,907,900	\$2,600,000	\$3,200,100	PF(355,000) FWS(2.8M)	\$7,510,000	\$8,108,000
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$0	\$0	\$0	\$0		\$0	\$0
Professional Services	\$113,000	\$79,500	\$288,000	\$502,400	PF(500) FWS (501,900)	\$401,000	\$581,900
Direct Support Services	\$0	\$0	\$0	\$0		\$0	\$0
DNR Land Acquisition Costs	\$0	\$12,500	\$0	\$0		\$0	\$12,500
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$0	\$0	\$0	\$0		\$0	\$0
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$5,400,000	\$5,338,200	\$3,320,000	\$3,794,200		\$8,720,000	\$9,132,400

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
PF Director of Conservation	0.04	3.00	\$11,400	\$0		\$11,400
PF Regional Staff (2)	0.03	3.00	\$10,000	\$0		\$10,000
PF Grants Staff (3)	0.05	3.00	\$6,800	\$0		\$6,800
Service Management Staff	0.00	0.00	\$0	\$0	Federal Government	\$0
Service Realty Staff	0.00	0.00	\$0	\$0	Federal Government	\$0
Total	0.12	9.00	\$28,200	\$0		\$28,200

Explain any budget challenges or successes:

Pheasants Forever (PF) and our partners are happy to bring in \$3,794,200 of non-state match dollars to this effort, exceeding our match goal of \$3,320,000 by \$474,200. No significant challenges were encountered in this process. PF also came in significantly under budget for personal costs, using only \$28,200 of the \$62,000 budgeted to buy more acres than our original proposal. This demonstrates the efficiency at which Pheasants Forever permanently protects habitat.

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	235	185	700	816	0	0	0	0	935	1,001
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0
Total	235	185	700	816	0	0	0	0	935	1,001

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

Type	Native Prairie (original)	Native Prairie (final)
Restore	0	0
Protect in Fee with State PILT Liability	0	0
Protect in Fee W/O State PILT Liability	0	31
Protect in Easement	0	0
Enhance	0	0
Total	0	0

Table 2. Total Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$1,512,000	\$985,600	\$3,888,000	\$4,352,600	\$0	\$0	\$0	\$0	\$5,400,000	\$5,338,200
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$1,512,000	\$985,600	\$3,888,000	\$4,352,600	\$0	\$0	\$0	\$0	\$5,400,000	\$5,338,200

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	80	0	200	0	0	0	655	1,001	0	0	935	1,001
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	80	0	200	0	0	0	655	1,001	0	0	935	1,001

Table 4. Total Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$432,000	\$0	\$11,880,000	\$0	\$0	\$0	\$3,780,000	\$5,338,200	\$0	\$0	\$16,092,000	\$5,338,200
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$432,000	\$0	\$11,880,000	\$0	\$0	\$0	\$3,780,000	\$5,338,200	\$0	\$0	\$16,092,000	\$5,338,200

Target Lake/Stream/River Feet or Miles (original)

0

Target Lake/Stream/River Feet or Miles (final)

0

Explain the success/shortage of acre goals:

We acquired 5 parcels for a total of 1001 acres which exceeded our total acre goal of 935 acres by 66 acres. We did not acquire any of the proposed acres in the metro or the forest/prairie transition section. This was because we instead acquired more strategic habitat in the prairie region, exceeding our prairie region goal of 655 acres by 346 acres.

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

Clay

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Manitoba Junction WPA Addition	14044221	160	\$653,014	No	Yes		WPA Addition

Lac qui Parle

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Hastad WPA Addition	11943208	40	\$156,380	Yes			WPA Addition

Murray

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
John Giese WPA	10539225	320	\$2,240,000	No	Yes		WPA Addition

Stevens

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Niemackl Slough	12643203	199	\$1,016,277	Yes	Yes		WPA Addition

Swift

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Hanson WPA Addition	12237205	282	\$781,000	No	Yes		WPA Addition

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Hanson WPA Addition

# of Total Acres:	282
County:	Swift
Township:	122
Range:	37
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	40.9
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	240.98
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	USFWS
Annual Reporting Manager Name:	Danielle Kepford
Annual Reporting Address:	5600 American Blvd.
Annual Reporting City:	Bloomington
Annual Reporting State:	MN
Annual Reporting Zip:	55437
Annual Reporting Email:	danielle_kepford@fws.gov
Annual Reporting Phone:	6127135460
Purchase Date:	November 19, 2014
Acquisition Title:	
Purchase Price:	\$804,430
Appraised Value:	\$781,000
Professional Service Costs:	\$15,859
Assessed Value:	\$585,500
Total Project Cost:	\$804,430
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	U.S. Fish and Wildlife Service - WPA -
Name of the unit area or location government unit or land manager:	Bruce Freske

Completed Parcel: Hastad WPA Addition

# of Total Acres:	40
County:	Lac qui Parle
Township:	119
Range:	43
Direction:	2
Section:	08
# of Acres: Wetlands/Upland:	1.1
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	38.9
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	USFWS
Annual Reporting Manager Name:	Danielle Kepford
Annual Reporting Address:	5600 American Blvd.
Annual Reporting City:	Bloomington
Annual Reporting State:	MN
Annual Reporting Zip:	55437
Annual Reporting Email:	danielle_kepford@fws.gov
Annual Reporting Phone:	6127135460
Purchase Date:	January 27, 2015
Acquisition Title:	
Purchase Price:	\$190,000
Appraised Value:	\$205,000
Professional Service Costs:	\$9,480
Assessed Value:	\$136,100
Total Project Cost:	\$205,000
Fees Received:	\$0
Donations:	\$15,000
Related Parties:	
Property Managed By:	U.S. Fish and Wildlife Service - WPA -
Name of the unit area or location government unit or land manager:	Bruce Freske

Completed Parcel: John Giese WPA

# of Total Acres:	320
County:	Murray
Township:	105
Range:	39
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	63
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	257
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	USFWS
Annual Reporting Manager Name:	Danielle Kepford
Annual Reporting Address:	5600 American Blvd.
Annual Reporting City:	Bloomington
Annual Reporting State:	MN
Annual Reporting Zip:	55437
Annual Reporting Email:	danielle_kepford@fws.gov
Annual Reporting Phone:	6127135460
Purchase Date:	December 09, 2013
Acquisition Title:	
Purchase Price:	\$2,240,000
Appraised Value:	\$2,240,000
Professional Service Costs:	\$13,636
Assessed Value:	\$1,289,500
Total Project Cost:	\$2,240,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	U.S. Fish and Wildlife Service - WPA -
Name of the unit area or location government unit or land manager:	Todd Luke

Completed Parcel: Manitoba Junction WPA Addition

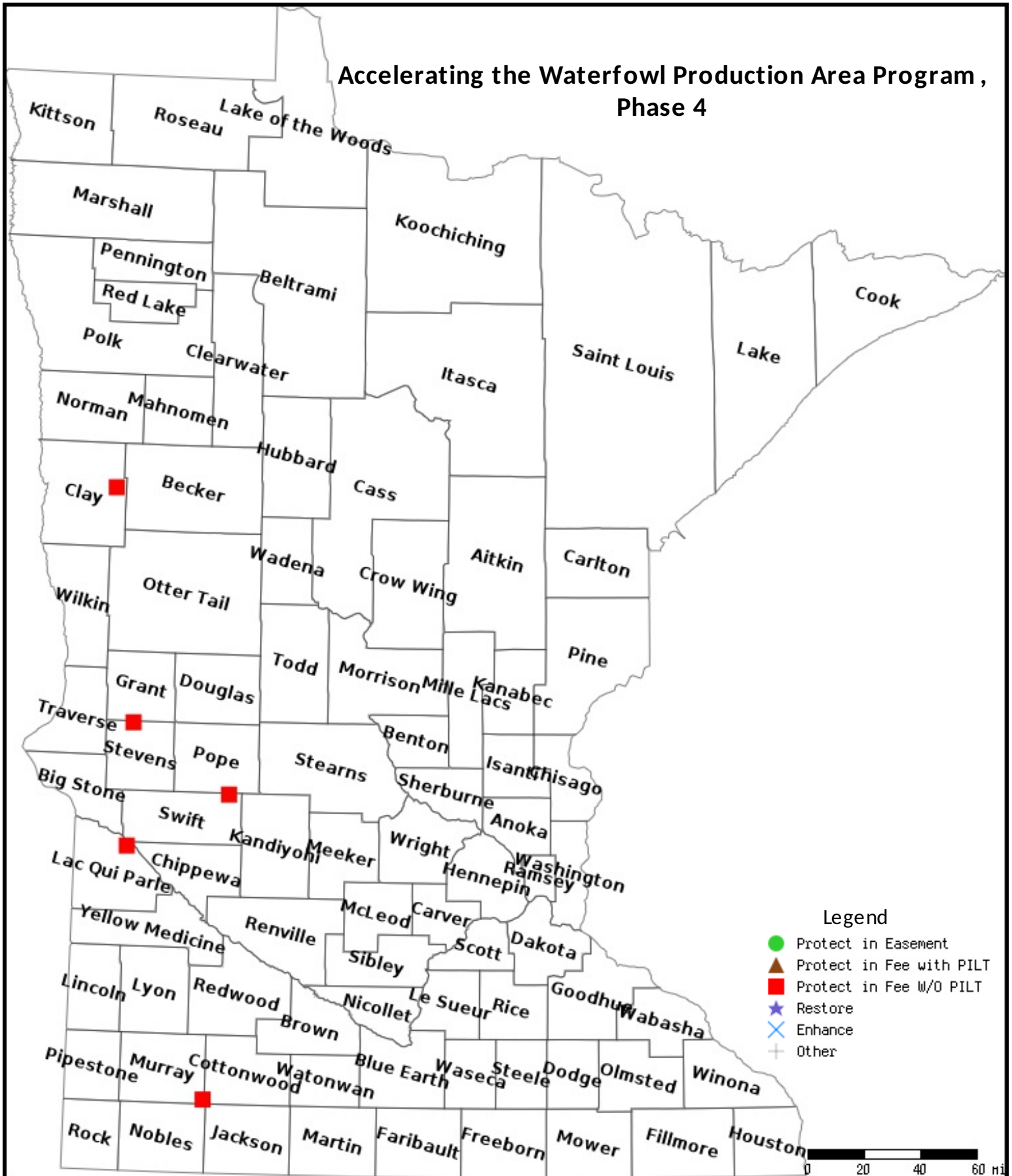
# of Total Acres:	160
County:	Clay
Township:	140
Range:	44
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	0.48
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	159.52
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	USFWS
Annual Reporting Manager Name:	Danielle Kepford
Annual Reporting Address:	5600 American Blvd.
Annual Reporting City:	Bloomington
Annual Reporting State:	MN
Annual Reporting Zip:	55473
Annual Reporting Email:	danielle_kepford@fws.gov
Annual Reporting Phone:	6127135460
Purchase Date:	June 25, 2015
Acquisition Title:	
Purchase Price:	\$829,000
Appraised Value:	\$829,000
Professional Service Costs:	\$5,850
Assessed Value:	\$603,000
Total Project Cost:	\$829,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	U.S. Fish and Wildlife Service - WPA -
Name of the unit area or location government unit or land manager:	Ryan Frohling

Completed Parcel: Niemackl Slough

# of Total Acres:	199
County:	Stevens
Township:	126
Range:	43
Direction:	2
Section:	03
# of Acres: Wetlands/Upland:	79.36
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	119.91
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	USFWS
Annual Reporting Manager Name:	Danielle Kepford
Annual Reporting Address:	5600 American Blvd.
Annual Reporting City:	Bloomington
Annual Reporting State:	MN
Annual Reporting Zip:	55437
Annual Reporting Email:	danielle_kepford@fws.gov
Annual Reporting Phone:	612-713-5460
Purchase Date:	June 25, 2013
Acquisition Title:	
Purchase Price:	\$1,046,765
Appraised Value:	\$1,095,000
Professional Service Costs:	\$12,586
Assessed Value:	\$752,400
Total Project Cost:	\$1,095,000
Fees Received:	\$0
Donations:	\$48,235
Related Parties:	
Property Managed By:	U.S. Fish and Wildlife Service - WPA -
Name of the unit area or location government unit or land manager:	Bruce Freske

Parcel Map

Accelerating the Waterfowl Production Area Program , Phase 4



Data Generated From Parcel List

Lessard-Sams Outdoor Heritage Council Laws of Minnesota 2012 Final Report

Date: September 27, 2013

Program or Project Title: Columbus Lake Conservation Area

Funds Recommended: \$940,000

Manager's Name: John VonDeLinde

Title:

Organization: Anoka County Parks and Recreation

Street Address: 550 Bunker Lake Blvd. NW

City: Andover, MN 55304

Telephone: 763-767-2865

E-Mail: karen.blaska@co.anoka.mn.us

Organization Web Site: www.anokacountyparks.com

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 4(c)

Appropriation Language: \$940,000 in the second year is to the commissioner of natural resources for an agreement with Anoka County to acquire land in fee for conservation purposes that connect wetlands and shallow lakes to the Lamprey Pass Wildlife Management Area. A list of proposed land acquisitions must be provided as part of the required accomplishment plan.

County Locations: Anoka

Ecological Planning Regions:

- Metro / Urban

Activity Type:

- Protect in Fee

Priority Resources Addressed by Activity:

- Wetlands
- Forest
- Prairie

Abstract:

Acquisition of Columbus Lake Conservation Area will protect 258 acres of quality habitat for game and waterfowl hunters, creating a wildlife corridor connecting Lamprey Pass WMA to other protected habitat.

Activity Detail

Design and Scope of Work:

This project acquired 258 acres of wetland and creek corridor just south of the Lamprey Pass Wildlife Management Area (WMA). It protects nearly all of the shoreline of Columbus Lake, a 20-acre shallow lake, and nearly complete public ownership of a 20+ mile conservation corridor, extending from the WMA and along Rice Creek to the Mississippi River. Previously there was no connection between the WMA and the other tracts of publicly owned habitat. The new parcels have a rich mixture of habitat types, including emergent marsh, cattail marsh, mixed hardwood swamp, shrub swamp, maple/basswood islands, poor fen and rich fen. Most of the area is identified within the state's County Biological Survey as some of the last remaining high quality natural communities in the metro area. The property further provides important habitat for many species in the greatest conservation need, including Blanding's Turtles, Snapping Turtles, Bald Eagles, Great Blue Herons, Great Egrets, Black Crowned Night Herons, American Bitterns, and Water Willow. The land provides excellent habitat with hunting opportunities for not only waterfowl, but also for pheasant, turkey and deer. Rice Creek also offers opportunities for bow-fishing and angling for northern pike. This was a rare opportunity to obtain high quality habitat that is available to present and future generations of metropolitan area sportsmen and women. The property is within one half hour from downtown Minneapolis and St. Paul. The conservation of Columbus Lake and Rice Creek provides many water quality benefits, including sustaining drinking water quality by preserving an important headwaters area and source of water into the Mississippi River. The acquisition was a priority for Anoka County not only because of the habitat, biological, and recreational attributes discussed above; but also because it is a priority in the County's Natural Resources Management Plan. The project had broad local support and was a priority for many local sportsmen's groups. Letters of support for this project were submitted from the Minnesota Deer Hunters Association, the National Wild Turkey Federation, the Minnesota Waterfowl Association and Pheasants Forever. The City of Columbus and local citizens further supported this acquisition. The parcels were selected based on their native habitat quality and the need for protection. The previous landowner had development plans drawn up for this land and intended to develop it had this conservation effort not been successful. Such development would have eliminated the connection between the WMA, this conservation area and the large tract of public land to the

south. The County asked The Trust for Public Land (TPL) for assistance in completing this acquisition. TPL then purchased the property from the landowners for its appraised fair market value of \$1,207,000. The County in turn, purchased the land from TPL and contributed \$250,000 towards this project; \$200,000 in capital towards the acquisition itself and \$50,000 for initial site development costs including signing, parking and restoration of a field area to native prairie. The purchase price of the property was \$1,207,000. With the Lessard Sam's Outdoor Heritage Council funding of \$940,000, and the County's \$250,000 contribution, there still was a funding gap of \$67,000, which TPL generously filled. The land is open to public hunting and fishing. The County worked with the Commissioner of Natural Resources to set the appropriate regulations for the resource in the same manner as was done for the Cedar Creek Conservation Area previously funded by the LSOHC. The County also coordinated with the DNR on management of this land so that it is consistent with that of the neighboring WMA. The Columbus Lake property is of such high quality that it meets numerous goals and priorities in statewide resource management plans, including the Statewide Conservation and Preservation Plan (SCPP) and LSOHC's Metro Urbanizing Section Vision. As noted, the Columbus Lake acquisition has also been identified in the County's Natural Resources Management Plan, which establishes a comprehensive and prioritized approach to resource conservation across the County. Participants in the development of this plan included the DNR, the University of Minnesota, the Anoka Conservation District, Rice Creek Watershed District and the City of Columbus. The City has further incorporated the Rice Creek corridor into its comprehensive land use plan for permanent protection.

Planning

MN State-wide Conservation Plan Priorities:

- H1 Protect priority land habitats
- H2 Protect critical shoreland of streams and lakes
- H3 Improve connectivity and access to recreation
- H4 Restore and protect shallow lakes
- H6 Protect and restore critical in-water habitat of lakes and streams

Plans Addressed:

- Long Range Duck Recovery Plan
- Long Range Plan for the Ring-Necked Pheasant in MN
- Minnesota's Wildlife Management Area Acquisition - The Next 50 Years
- University of Minnesota, the Anoka Conservation District, Rice Creek Watershed District, and the City of Columbus

LSOHC Statewide Priorities:

- Allow public access. This comes into play when all other things about the request are approximately equal
- Produce multiple enduring conservation benefits
- Provide Minnesotans with greater public access to outdoor environments with hunting, fishing and other outdoor recreation opportunities

LSOHC Metro Urban Section Priorities:

- Protect habitat corridors, with emphasis on the Minnesota, Mississippi, and St. Croix rivers (bluff to floodplain)
- Protect, enhance, and restore riparian and littoral habitats on lakes to benefit game and nongame fish species

Relationship to Other Constitutional Funds:

- Environmental and Natural Resource Trust Fund

Other constitutional funds will not be sought for acquisition of this land. However, \$67,000 in ENRTF funds previously awarded to TPL will be used to acquire this land.

Sustainability and Maintenance:

On-going operations and maintenance of the land and restoration will be sustained following the Anoka County Parks and Recreation Comprehensive Natural Resource Management Plan and will be supported through the annual Operations and Maintenance Budget for the Parks and Recreation Department.

Anoka County's management goals for the Columbus Lake Conservation Area are based upon the ideals that will achieve the outcomes of existing natural resource plans, including, but not limited to, the Minnesota Statewide Conservation Plan, that directly relate to the restoration, protection, and enhancement of wetlands, prairies, forests, and habitat for fish, game, and wildlife. In addition, the conservation area will remain open to hunting and fishing, consistent with the capacity of the land, during the open season, as determined by the State Commissioner of Natural Resources. As a result, the following management goals for Columbus Lake Conservation Area have been identified:

Goal 1: Maintain and enhance the natural character of Columbus Lake, Rice Creek, and the surrounding wetlands and their function as a connective wildlife habitat corridor to Lamprey Pass WMA.

The water quality and habitat quality of the creek and lake will be maintained or enhanced. A natural flow regime should be maintained. An emphasis will be placed on stream, lake, and wetland habitat that supports fish and wildlife production.

The creek, lake, and wetlands will be monitored on regular basis to identify trends or changes in water quality.

Best management practices will be used to control erosion and pollution. This includes establishing native vegetation buffers along the riparian zones and educating and encouraging adjacent landowners to employ best management practices.

Goal 2: Restore and maintain the quality and function of the natural plant and wildlife habitat and production.

Efforts will be made to reconstruct, restore and manage prairies, wetlands, and forests utilizing locally native ecotype sources of seeds and plants. This includes maximizing habitat structure and composition that will support wildlife production.

Necessary disturbance regimes, at prescribed intervals, will be introduced to sustain healthy populations of plants and wildlife.

Roads, parking lots, and other infrastructure will be designed to minimize impacts to the creek, natural communities, and wildlife.

Invasive species will be monitored, controlled and suppressed. Biological control methods will be used when applicable.

Goal 3: Hunting and fishing opportunities will be maintained, consistent with the capacity of the land.

One vehicle access point will be developed and maintained off of County Road 23.

Rustic trails will be provided to allow for reasonable access to hunting and fishing areas. In addition, the trails will be used outside of the hunting season for general hiking and wildlife viewing opportunities.

The primary game species that will be hunted, in addition to deer, will be pheasants, waterfowl, ruffed grouse, turkey, rabbit, and squirrel.

The annual cost of working towards obtaining the above conservation goals will approximately be as follows:

Labor - \$7,000 per year

Equipment - \$7,000 per year

Supplies / Materials - \$2,500 per year

The above annual costs will be funded through Anoka County's operations and maintenance budget. In addition, various grant programs will be pursued for special larger scale habitat restoration projects.

Outcomes

Programs in metropolitan urbanizing region:

- A network of natural land and riparian habitats will connect corridors for wildlife and species in greatest conservation need
- Protected habitats will hold wetlands and shallow lakes open to public recreation and hunting
- The anticipated outcome of this project will permanently protect 263 acres of high quality habitat. It will connect and provide a wildlife corridor between the 1,300-acre Lamprey Pass WMA and over 600 acres of public land to the south. These tracts further connect to a conservation corridor that extends over 20 miles to the Mississippi River. This complex will provide quality hunting opportunities for Twin Cities residents in close proximity to where they live. Short-term and Intermediate Results: 263 acres with highly biologically diverse wetlands and plant communities is protected; Increased large complexes and corridors of biologically diverse habitat provide multiple enduring conservation benefits in the face of climate change, invasive species and other major stressors; Improved health of terrestrial and aquatic habitat for fish, game and other wildlife species; Increased access for outdoor recreation, Improved health of watersheds, Increased number of fish, game and wildlife

Budget Spreadsheet

Total Amount: \$940,000

Budget and Cash Leverage

Budget Name	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$0	\$0	\$0	\$0		\$0	\$0
Contracts	\$0	\$0	\$50,000	\$50,000	Anoka County	\$50,000	\$50,000
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$940,000	\$940,000	\$267,000	\$267,000	Anoka County/TPL	\$1,207,000	\$1,207,000
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$0	\$0	\$0	\$0		\$0	\$0
Professional Services	\$0	\$0	\$0	\$0		\$0	\$0
Direct Support Services	\$0	\$0	\$0	\$0		\$0	\$0
DNR Land Acquisition Costs	\$0	\$0	\$0	\$0		\$0	\$0
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$0	\$0	\$0	\$0		\$0	\$0
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$940,000	\$940,000	\$317,000	\$317,000		\$1,257,000	\$1,257,000

Output Tables

Table 1. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	243	238	3	3	17	17	0	0	263	258
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0
Total	243	238	3	3	17	17	0	0	263	258

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

Type	Native Prairie (original)	Native Prairie (final)
Restore	0	0
Protect in Fee with State PILT Liability	0	0
Protect in Fee W/O State PILT Liability	0	0
Protect in Easement	0	0
Enhance	0	0
Total	0	0

Table 2. Total Requested Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$874,200	\$874,200	\$9,400	\$9,400	\$56,400	\$56,400	\$0	\$0	\$940,000	\$940,000
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$874,200	\$874,200	\$9,400	\$9,400	\$56,400	\$56,400	\$0	\$0	\$940,000	\$940,000

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	Forest Prairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	263	258	0	0	0	0	0	0	0	0	263	258
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	263	258	0	0	0	0	0	0	0	0	263	258

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	Forest Prairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$940,000	\$940,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$940,000	\$940,000
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$940,000	\$940,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$940,000	\$940,000

Table 5. Target Lake/Stream/River Miles (original)

0 miles

Table 5. Target Lake/Stream/River Miles (final)

0 miles

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

Anoka

Name	TRDS	Acres	Est Cost	Existing Protection?	Hunting?	Fishing?
Columbus Lake Conservation Area	03222223	40	\$131,600	No	Yes	Yes
Columbus Lake Conservation Area	03222222	218	\$808,400	No	Yes	Yes

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Columbus Lake Conservation Area

# of Total Acres:	40
County:	Anoka
Township:	032
Range:	22
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	40
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	(Linear Feet)
Name of Adjacent Body of Water (if applicable):	No -
Has there been signage erected at the site:	Signs will be erected by Sept. 1, 2013.
Annual Reporting Organization Name:	Anoka County
Annual Reporting Manager Name:	Karen Blaska
Annual Reporting Address:	550 Bunker Lake Blvd NW
Annual Reporting City:	Andover
Annual Reporting State:	MN
Annual Reporting Zip:	55304
Annual Reporting Email:	karen.blaska@co.anoka.mn.us
Annual Reporting Phone:	763-767-2865
Purchase Date:	January 03, 2013
Purchase Price:	\$1,109,000
Appraised Value:	\$1,176,000
Assessed Value:	\$21,300
Total Project Cost:	\$940,000
Property Managed By:	Other -
Name of the unit area or location government unit or land manager:	Anoka County

Completed Parcel: Columbus Lake Conservation Area

# of Total Acres:	218
County:	Anoka
Township:	032
Range:	22
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	218
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	(Linear Feet)
Name of Adjacent Body of Water (if applicable):	No -
Has there been signage erected at the site:	Signage will be erected by Sept. 1st, 2013.
Annual Reporting Organization Name:	Anoka County
Annual Reporting Manager Name:	Karen Blaska
Annual Reporting Address:	550 Bunker Lake Blvd NW
Annual Reporting City:	Andover
Annual Reporting State:	MN
Annual Reporting Zip:	55304
Annual Reporting Email:	karen.blaska@co.anoka.mn.us
Annual Reporting Phone:	763-767-2865
Purchase Date:	January 03, 2013
Purchase Price:	\$1,109,000
Appraised Value:	\$1,176,000
Assessed Value:	\$117,150
Total Project Cost:	\$940,000
Property Managed By:	Local Unit of Government -
Name of the unit area or location government unit or land manager:	Anoka County

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: March 28, 2016

Program or Project Title: Living Shallow Lakes and Wetlands Initiative , Phase II

Funds Recommended: \$4,490,000

Manager's Name: Jon Schneider
Organization: Ducks Unlimited
Address: 311 East Lake Geneva Road
City: Alexandria, 56308
Office Number: 3207629916
Email: jschneider@ducks.org

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 4(d)

Appropriation Language: \$4,490,000 in the second year is to the commissioner of natural resources for an agreement with Ducks Unlimited to assess, restore, and enhance shallow lakes and wetlands, including technical assistance, survey, design, and engineering to develop new enhancement and restoration projects for future implementation. A list of proposed restorations and enhancements must be provided as part of the required accomplishment plan.

County Locations: Becker, Big Stone, Blue Earth, Cottonwood, Freeborn, Grant, Jackson, Kandiyohi, Lincoln, Lyon, McLeod, Murray, Otter Tail, Sibley, Stearns, Wadena, and Wright.

Regions in which work will take place:

- Northern Forest
- Forest / Prairie Transition
- Prairie
- Metro / Urban

Activity types:

- Restore
- Enhance

Priority resources addressed by activity:

- Wetlands

Abstract:

Phase 2 of Ducks Unlimited's ongoing engineering program restored and enhanced shallow lakes and wetlands by installing water level control structures to improve aquatic plant abundance and water clarity in partnership with the Minnesota DNR and U.S. Fish & Wildlife Service. Ducks Unlimited engineered and completed 20 projects, including 3 wetland restorations and 17 shallow lake enhancements. In all, this work restored 150 wetland acres and enhanced 2,936 shallow lake acres for a total of 3,086 wetland acres completed, surpassing our goals and spending all the state funds appropriated while providing \$839,300 in non-state funding as leverage, well-beyond our proposal.

Design and scope of work:

This grant was Phase 2 of Ducks Unlimited's ongoing engineering program restored and enhanced shallow lakes and wetlands by installing water level control structures to improve aquatic plant abundance and water clarity in partnership with the Minnesota DNR and U.S. Fish & Wildlife Service. Ducks Unlimited engineered and successfully completed 20 wetland projects through this appropriation, including 3 wetland restorations and 17 shallow lake enhancements. In all, this work restored 150 wetland acres and

enhanced 2,936 shallow lake acres for a total of 3,086 wetland acres completed, surpassing our goals and spending all the state funds appropriated while providing \$839,300 in non-state funding as leverage, well-beyond the goals in our proposal and accomplishment plan.

Minnesota has lost approximately 90% of our prairie wetlands, and many wetlands in other ecoregions of the state, to drainage. The shallow lakes and large marshes that remain now serve as the core of Minnesota's remaining waterfowl habitat complexes, and are often those basins that were too deep to drain. These remaining wetlands now receive excessive water and nutrient runoff from a highly altered and intensively drained landscape, and are easily accessed by invasive fish such as common carp. As a result, many basins are now turbid and degraded due to high, stable water levels that allow carp and other invasive fish to proliferate and aquatic ecology to stagnate. The results is a lack of aquatic plants and invertebrates required to sustain migrating and breeding waterfowl, especially those species that rely on aquatic foods exclusively such as diving ducks.

As a result, ducks migrating through Minnesota on their way north to breed in spring find sparse aquatic food resources, much to their detriment further north, and also again in the fall when their passage through Minnesota appears briefer each year. Those waterfowl that remain here to breed find poor brood-rearing habitat, as shallow lakes and marshes have a paucity of high quality wetland habitat with abundant aquatic plants and invertebrate food resources on which young ducks rely. These factors have contributed to a decline in Minnesota's diverse waterfowl resources and, unfortunately, a decline in Minnesota's rich waterfowling traditions.

To remedy this situation, Ducks Unlimited's "Living Lakes Initiative" assists the Minnesota DNR, U.S. Fish & Wildlife Service, and other conservation partners to enhance and restore Minnesota's shallow lakes and wetlands. This grant supported Phase 2 of Ducks Unlimited's biological and engineering work to design and construct water control structures and fish barriers. DU biologists worked closely with Minnesota DNR Shallow Lakes Program biologists to assess wetland conditions and identify possible management solutions. DU biologists and engineers surveyed, designed, and constructed the water control infrastructure necessary for state and federal agency staff to actively manage water levels. Funding in this request also supported ongoing shallow lake technical assistance from DU biologists and engineers to assess, survey, and design future projects for implementation under future OHF appropriations.

Most enhancement work occurred in the Prairie Region by design, as that is where waterfowl are in most need of habitat improvements. Structures are used by agency managers to simulate natural temporary drought cycles in shallow lakes and wetlands that rejuvenate the aquatic ecological process that produces abundant aquatic plants and invertebrates. These structures last for 30 or more years and are generally use by agency staff every 5-7 years to conduct periodic temporary draw-downs that are key to enhancing and maintaining highly productive wetlands. Importantly, DU also restored smaller wetlands on public and other protected land near shallow lakes. Shallow lakes were selected for enhancement by DNR and FWS managers, and generally enjoy strong support from the public for improvement. The Minnesota DNR holds public meetings to share information on the current condition and management plan for shallow lakes designated for wildlife management purposes.

Planning

Every statewide conservation plan recognizes the need for improving and protecting Minnesota's shallow lakes and associated wetlands for optimal wildlife habitat. The Minnesota DNR's Duck Recovery Plan is the most specific, calling for the active management of 1,800 shallow lakes and adding 64,000 restored wetlands to Minnesota's landscape. DU's Living Lakes Initiative supports this plan through a goal of improving 300 Minnesota shallow lakes in 10 years. Shallow lakes and wetlands are identified as critical habitat for several "Species of Greatest Conservation Need" listed in Minnesota's "Tomorrow's Habitat for the Wild & Rare: An Action Plan for Minnesota Wildlife", including lesser scaup, northern pintail, and trumpeter swan.

Importantly, Ducks Unlimited's Living Lakes Initiative directly address Minnesota's Statewide Conservation & Preservation Plan Habitat Recommendations #4 and #5 on pages 78 and 80, respectively, which calls for the restoration and protection of shallow lakes (page 78) and the restoration of land, wetlands, and watersheds (page 80). This program addresses the LSOHC priorities of wetland and shallow lake restoration and enhancement in the Prairie and Forest-Prairie Transition sections. Finally, the North American Waterfowl Management Plan's Prairie Pothole Joint Venture prioritizes the restoration and management of wetlands and shallow lakes through goals and objectives for improved brood-rearing and migration habitat for ducks. Many of the shallow lakes and wetlands prioritized for enhancement by DU are located within wetland habitat complexes identified by the US Fish & Wildlife Service's Strategic Habitat Conservation model and are high priority basins for both Service and Minnesota DNR field managers. DU shallow lake and wetland enhancement work is performed in close coordination and collaboration with either the Minnesota DNR or U.S. Fish & Wildlife Service, and these agencies assume all future management and operation responsibilities for water control structures designed and installed by DU.

Which LSOHC state-wide priorities are addressed in this proposal:

- Allow public access. This comes into play when all other things about the request are approximately equal
- Are ongoing, successful, transparent and accountable programs addressing actions and targets of one or more of the ecological sections
- Ensures activities for "protecting, restoring and enhancing" are coordinated among agencies, non profits and others while doing this important work

- Produce multiple enduring conservation benefits
- Provide Minnesotans with greater public access to outdoor environments with hunting, fishing and other outdoor recreation opportunities
- Restore or enhance habitat on state-owned WMAs, AMAs, SNAs, and state forests
- Use a science-based strategic planning and evaluation model to guide protection, restoration and enhancement, similar to the United States Fish and Wildlife Service's Strategic Habitat Conservation model

Which LSOHC section priorities are addressed in this proposal:

Prairie:

- Protect, enhance, or restore existing wetland/upland complexes, or convert agricultural lands to new wetland/upland habitat complexes
- Restore or enhance habitat on public lands
- Protect, restore, and enhance shallow lakes
- Protect, enhance, and restore migratory habitat for waterfowl and related species, so as to increase migratory and breeding success

Forest / Prairie Transition:

- Protect, enhance, and restore wild rice wetlands, shallow lakes, wetland/grassland complexes, aspen parklands, and shoreland that provide critical habitat for game and nongame wildlife
- Protect, enhance, and restore migratory habitat for waterfowl and related species, so as to increase migratory and breeding success

Northern Forest:

- Not Listed

Metro / Urban:

- Not Listed

Relationship to other funds:

- Environmental and Natural Resource Trust Fund

This grant complemented previous DU conservation work funded in the past by the Environment and Natural Resources Trust Fund. Funding for shallow lake and wetland enhancements and restorations is no longer funded by the Trust Fund, and although additional limited funding for DU conservation easements was appropriated in 2011 and completed in 2014. No funding from the Clean Water Fund or Parks and Trails Fund has been directly requested or received by DU.

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

Ducks Unlimited works in partnership with state DNR and federal Fish & Wildlife Service agencies who control and manage the land on which DU installs water control structures. Field biologists within the Minnesota DNR Section of Wildlife and U.S. Fish & Wildlife Service Wetland Management Districts manage the water control structures installed by DU, and monitor aquatic habitat improvements and wetland bird response. All future maintenance and operations costs will be paid for by DNR or US Fish & Wildlife Service.

Outcomes:

Programs in the northern forest region:

- Not Listed

How will they be measured and evaluated?

No work was performed in the Northern Forest Region.

Programs in forest-prairie transition region:

- Protected, restored, and enhanced nesting and migratory habitat for waterfowl, upland birds, and species of greatest conservation need
- Wetland and upland complexes will consist of native prairies, restored prairies, quality grasslands, and restored shallow lakes and wetlands

- The outcomes will be achieving 100 acres of restored wetlands in 5 or more basins towards the state's Duck Recovery Plan goal of 64,000 wetland basins restored, and the enhancement of at least 1,400 acres in 13 or more basins towards the state's Duck Recovery Plan goal of 1,800 managed shallow lakes. Shallow lake assessments of individual basin condition in terms of improvements in aquatic plant abundance and water clarity as compared to pre-project condition will also be conducted over time by DNR's shallow lakes program after basins are actively managed using water control structures designed and constructed through this grant, with specific results available in future years after this grant.

How will they be measured and evaluated?

Ducks Unlimited enhanced two shallow lakes in the Forest-Prairie Region, including 243-acre Cedar Lake in Stearns County near Sauk Centre and Yaeger Lake in Wadena County. In each case, DU engineered and installed water level control structures on the outlet of each lake, which Minnesota DNR used to lower water levels to induce a winterkill of invasive fish and improve the aquatic ecology of each basin. DNR subsequently conducted shallow lake program assessments of each lake to document improvements in the ecological condition of each basin, and DNR managers also observed and noted improvements in waterfowl use of each lake.

Programs in metropolitan urbanizing region:

- Not Listed

How will they be measured and evaluated?

DU enhanced 149 wetland acres on the Malardi State Wildlife Management Area in Wright County by engineering and installing a water level control structure on this shallow lake in the Metro Region. The Minnesota DNR subsequently used the structure to temporarily lower water levels to remove invasive fish, allow bottom sediments to consolidate and aquatic plants to germinate, and water quality to improve. After reflooding the basin, DNR seeded wild rice into the lake and documented shallow lake habitat improvements through a shallow lake program assessment survey.

Programs in prairie region:

- Improved condition of habitat on public lands
- Protected, restored, and enhanced habitat for waterfowl, upland birds, and species of greatest conservation need
- Protected, restored, and enhanced shallow lakes and wetlands
- This program will restore at least 100 wetland acres in 5 or more basins on public land and enhance at least 1,400 acres of wetlands and shallow lakes in 13 or more basins, mostly in the Prairie Section. This grant also supports ongoing shallow lake technical assistance from DU biologists and engineers to assess, survey, and design future projects for implementation under future OHF appropriations to ensure future wetland restoration and shallow lake enhancement projects are possible for the OHF to fund.

How will they be measured and evaluated?

Ducks Unlimited restored hydrology to three wetlands totaling 150 acres and enhanced the aquatic ecology of 14 shallow lakes in the Prairie Region. DU surveyed, engineered, and installed water control structures to restore wetland hydrology to previously drained basins on the Meeker WPA in Kandiyohi County, Erlandson WMA in Otter Tail County, and the Klinker WMA in Murray County. In addition, DU engineered and installed water level control structures on 14 shallow lakes to allow managers to temporarily lower water levels and enhance aquatic habitat by removing invasive fish, consolidating sediment and nutrients, and allowing aquatic plants to germinate.

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$4,490,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$1,125,000	\$1,071,100	\$337,500	\$469,600	DU Private Funds, DU Private Funds and Federal Grants	\$1,462,500	\$1,540,700
Contracts	\$3,000,000	\$3,020,500	\$100,000	\$140,800	DU Private Funds and Federal Grants	\$3,100,000	\$3,161,300
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$65,000	\$72,500	\$2,000	\$73,500	DU Private Funds and Federal Grants	\$67,000	\$146,000
Professional Services	\$70,000	\$66,100	\$5,000	\$0		\$75,000	\$66,100
Direct Support Services	\$0	\$24,000	\$0	\$104,800	DU Private Funds and Federal Grants	\$0	\$128,800
DNR Land Acquisition Costs	\$0	\$0	\$0	\$0		\$0	\$0
Capital Equipment	\$140,000	\$136,600	\$11,200	\$40,800	DU Private Funds, DU Private Funds	\$151,200	\$177,400
Other Equipment/Tools	\$45,000	\$47,700	\$1,000	\$9,800	DU Private Funds	\$46,000	\$57,500
Supplies/Materials	\$45,000	\$51,500	\$4,000	\$0	DU Private Funds	\$49,000	\$51,500
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$4,490,000	\$4,490,000	\$460,700	\$839,300		\$4,950,700	\$5,329,300

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
DU Manager of Conservation Programs and Biologist - grant and program administration	0.30	3.00	\$41,500	\$18,200	DU Private Funds	\$59,700
DU Bio-Engineering Conservation Staff - program and project delivery	2.00	2.00	\$1,029,600	\$451,400	DU Private Funds and Federal Grants	\$1,481,000
Total	2.30	5.00	\$1,071,100	\$469,600		\$1,540,700

Capital Equipment

Item Name	Spent	Cash Leverage	Leverage Source	Total
Portable Water Pump with Trailer, Diesel Tank etc	\$98,000	\$0		\$98,000
Track Vehicle with Trailer for topographic surveying of wetlands	\$15,700	\$7,400	DU Private Funds	\$23,100
GPS Grade Survey Equipment - for elevational surveys of wetlands and shallow lake outlets	\$22,900	\$33,400	DU Private Funds	\$56,300
Total	\$136,600	\$40,800		\$177,400

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	100	150	0	0	0	0	0	0	100	150
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	1,400	2,936	0	0	0	0	0	0	1,400	2,936
Total	1,500	3,086	0	0	0	0	0	0	1,500	3,086

Table 2. Total Requested Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$500,000	\$719,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$719,000
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$3,990,000	\$3,771,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,990,000	\$3,771,000
Total	\$4,490,000	\$4,490,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,490,000	\$4,490,000

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	100	150	0	0	100	150
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	149	149	0	627	0	0	867	2,160	384	0	1,400	2,936
Total	149	149	0	627	0	0	967	2,310	384	0	1,500	3,086

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$719,000	\$0	\$0	\$500,000	\$719,000
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$250,000	\$134,300	\$0	\$266,200	\$0	\$0	\$3,590,000	\$3,370,500	\$150,000	\$0	\$3,990,000	\$3,771,000
Total	\$250,000	\$134,300	\$0	\$266,200	\$0	\$0	\$4,090,000	\$4,089,500	\$150,000	\$0	\$4,490,000	\$4,490,000

Target Lake/Stream/River Feet or Miles (original)

0

Target Lake/Stream/River Feet or Miles (final)

0

Parcel List

Section 1 - Restore / Enhance Parcel List

Becker

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Anderson WPA	13942201	108	\$292,400	Yes	Install water control structure

Big Stone

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Klages WMA - Lake 14	12144207	48	\$200,000	Yes	Install water control structure

Blue Earth

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Hobza WMA - Spring Lake	10625215	134	\$144,800	Yes	Install water control structure

Cottonwood

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Banks WMA - Bolstad Slough	10535227	65	\$80,500	Yes	Install water control structure

Freeborn

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
State Line Lake	10122232	446	\$300,000	Yes	Install water control structure

Grant

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Spink WPA - Hibrooten Lake	12843225	50	\$53,600	Yes	Install water control structure

Jackson

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Teal Lake	10535227	91	\$115,800	Yes	Install water control structure

Kandiyohi

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Henjum WPA	12136228	32	\$94,900	Yes	Install water control structure
Meeker WPA	11833201	34	\$210,800	Yes	Install water control structure

Lincoln

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Chen Bay WMA - Pickerel Lake	11045222	148	\$200,000	Yes	Install water control structure and pump
Prairie Dell WMA	11345216	47	\$125,500	Yes	Install water control structure
Shao katan WMA - Biggs Lake	11146204	128	\$181,700	Yes	Install water control structure

Lyon

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Black Rush Lake WPA	11042216	332	\$200,000	Yes	Install water control structure

McLeod

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
RasLyn WMA - Eagle Lake	11530204	409	\$200,000	Yes	Install water control structure

Murray

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Klinker WMA - Miller Tract	10743210	86	\$312,100	Yes	Install dike and water control structure

Otter Tail

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Erlandson WMA	13143225	30	\$172,200	Yes	Install water control structure

Sibley

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Windot WMA - Sand Lake	11230224	122	\$208,700	Yes	Install water control structure

Stearns

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Cedar Lake	12734201	243	\$100,000	Yes	Install water control structure

Wadena

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Yaeger WMA	13734203	384	\$148,800	Yes	Install water control structure

Wright

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Malardi WMA	11926225	149	\$128,200	Yes	Install water control structure

Section 2 - Protect Parcel List

No parcels with an activity type protect.

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Anderson WPA

# of Total Acres:	108
County:	Becker
Township:	139
Range:	42
Direction:	2
Section:	01
# of Acres: Wetlands/Upland:	108
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Banks WMA - Bolstad Slough

# of Total Acres:	65
County:	Cottonwood
Township:	105
Range:	35
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	65
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Bolstad Slough
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$80,500

Completed Parcel: Black Rush Lake WPA

# of Total Acres:	332
County:	Lyon
Township:	110
Range:	42
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	332
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Cedar Lake

# of Total Acres:	243
County:	Stearns
Township:	127
Range:	34
Direction:	2
Section:	01
# of Acres: Wetlands/Upland:	243
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Chen Bay WMA - Pickerel Lake

# of Total Acres:	148
County:	Lincoln
Township:	110
Range:	45
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	148
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Pickerel Lake
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$200,000

Completed Parcel: Erlandson WMA

# of Total Acres:	30
County:	Otter Tail
Township:	131
Range:	43
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	30
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Henjum WPA

# of Total Acres:	32
County:	Kandiyohi
Township:	121
Range:	36
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	32
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Hobza WMA - Spring Lake

# of Total Acres:	134
County:	Blue Earth
Township:	106
Range:	25
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	134
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Spring Lake
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$144,800

Completed Parcel: Klages WMA - Lake 14

# of Total Acres:	48
County:	Big Stone
Township:	121
Range:	44
Direction:	2
Section:	07
# of Acres: Wetlands/Upland:	48
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Lake 14
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$200,000

Completed Parcel: Klinker WMA - Miller Tract

# of Total Acres:	86
County:	Murray
Township:	107
Range:	43
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	86
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Malardi WMA

# of Total Acres:	149
County:	Wright
Township:	119
Range:	26
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	149
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Meeker WPA

# of Total Acres:	34
County:	Kandiyohi
Township:	118
Range:	33
Direction:	2
Section:	01
# of Acres: Wetlands/Upland:	34
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Prairie Dell WMA

# of Total Acres:	47
County:	Lincoln
Township:	113
Range:	45
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	47
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: RasLyn WMA - Eagle Lake

# of Total Acres:	409
County:	McLeod
Township:	115
Range:	30
Direction:	2
Section:	04
# of Acres: Wetlands/Upland:	409
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Shaokatan WMA - Biggs Lake

# of Total Acres:	128
County:	Lincoln
Township:	111
Range:	46
Direction:	2
Section:	04
# of Acres: Wetlands/Upland:	128
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Spink WPA - Hibrooten Lake

# of Total Acres:	50
County:	Grant
Township:	128
Range:	43
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	50
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Hibrooten Lake
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$53,600

Completed Parcel: State Line Lake

# of Total Acres:	446
County:	Freeborn
Township:	101
Range:	22
Direction:	2
Section:	32
# of Acres: Wetlands/Upland:	446
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	State Line Lake
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$300,000

Completed Parcel: Teal Lake

# of Total Acres:	91
County:	Jackson
Township:	105
Range:	35
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	91
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Teal Lake
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$115,800

Completed Parcel: Windot WMA - Sand Lake

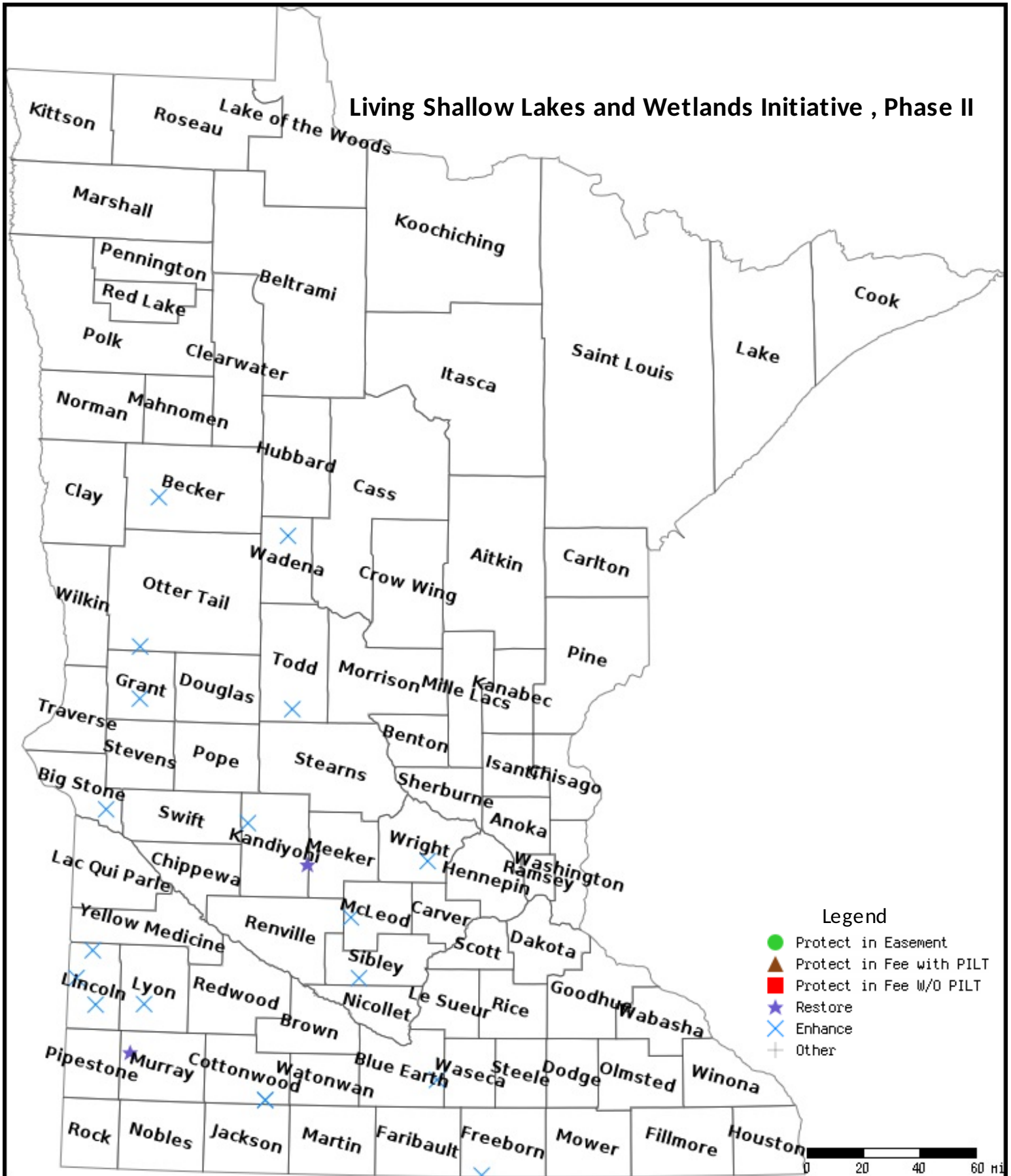
# of Total Acres:	122
County:	Sibley
Township:	112
Range:	30
Direction:	2
Section:	24
# of Acres: Wetlands/Upland:	122
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Sand Lake
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$208,700

Completed Parcel: Yaeger WMA

# of Total Acres:	384
County:	Wadena
Township:	137
Range:	34
Direction:	2
Section:	03
# of Acres: Wetlands/Upland:	384
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Parcel Map

Living Shallow Lakes and Wetlands Initiative , Phase II



Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: November 12, 2015

Program or Project Title: Grand Marais Creek Outlet Restoration

Funds Recommended: \$2,320,000

Manager's Name: Myron Jesme

Organization: Red Lake Watershed District

Address: 1000 Pennington Avenue So.

City: Thief River Falls, 56701

Office Number: 218-681-5800

Email: jesme@wiktel.com

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 5(f)

Appropriation Language: \$2,320,000 in the second year is to the commissioner of natural resources for an agreement with the Red Lake Watershed District to restore and enhance stream and related habitat in Grand Marais Creek. A list of proposed restorations and enhancements must be provided as part of the required accomplishment plan.

County Locations: Polk

Regions in which work will take place:

- Prairie

Activity types:

- Restore

Priority resources addressed by activity:

- Wetlands
- Prairie
- Habitat

Abstract:

Directly restore six miles of stream habitat, the hydrologic conditions needed to support 400 acres of habitat corridor, and effectively reconnect more than 20 miles of the Grand Marais Creek.

Design and scope of work:

The project design and scope included the restoration of six miles of natural channel based on sound scientific principles of natural channel design, hydrology, and fluvial geomorphology, restoration of stream hydrology managing a range of stream flows through the design and construction of a flow diversion structure that will operate in a manner to sustain aquatic habitat conditions in the channel, reestablishment of nearly 400 acres of riparian corridor habitat and generally serving as a 50 yr. frequency channel floodplain, and restoration of adjacent upland upland which was abandoned and mostly farmed for the past 50+ years, and providing for public roadway and recreational/agricultural channel crossings as fish passage friendly.

The project restored permanent and seasonal spawning and juvenile habitat to a variety of fish species, including northern pike and channel catfish. Additional project benefits included restoration of permanent and seasonal habitats for many aquatic and terrestrial plant and upland animal species that depend on healthy riparian corridor habitat (already acquired through RIM). The restored channel corridor provides a more functional, reliable connection between the Red River and more than 20 miles of upstream riverine and wetland habitats in Grand Marais Creek.

The watershed district initiates projects based on priority problems identified in the watershed district plan (<http://www.redlakewatershed.org/planupdate.html>). This project addressed and fulfilled a much larger scope of work in the entire Grand Marais Creek sub-watershed. The entire scope of work will result in reduced flood damages, enhancement of natural resources and improvement of water quality. This stream habitat restoration project has completed a comprehensive watershed-based approach to managing water and habitat in the Grand Marais Creek watershed that has included strategic storage of 5,400 ac-feet and almost 1,100 acres of wetland and grassland restoration. Throughout the sub-watershed, targeted channel stabilization projects, buffer strip installation and erosion reduction projects at the outlet have now been completed.

The Red Lake Watershed District and their partners secured CWLF through the BWSR to stabilize the existing Grand Marais Outlet Channel corridor/legal drainage system. This project was substantially completed in late 2013. Due to short timeframe for seeding native prairie grass and incimate weather in 2014 final seeding was completed in 2015 .

The completion of the Grand Marais Creek Outlet Restoration and Stabilization Projects is the result of careful planning and engineering by an interdisciplinary project team of resource professionals and local landowners dedicated to reducing flood damages and enhancing natural resources in the Grand Marais Creek sub-watershed within Red River watershed.

Which LSOHC state-wide priorities are addressed in this proposal:

- Address conservation opportunities that will be lost if not immediately acted on
- Are able to leverage effort and/or other funds to supplement any OHF appropriation
- Ensures activities for "protecting, restoring and enhancing" are coordinated among agencies, non profits and others while doing this important work
- Produce multiple enduring conservation benefits
- Provide Minnesotans with greater public access to outdoor environments with hunting, fishing and other outdoor recreation opportunities
- Target unique Minnesota landscapes that have historical value to fish and wildlife
- Use a science-based strategic planning and evaluation model to guide protection, restoration and enhancement, similar to the United States Fish and Wildlife Service's Strategic Habitat Conservation model

Which LSOHC section priorities are addressed in this proposal:

Prairie:

- Protect, enhance, or restore existing wetland/upland complexes, or convert agricultural lands to new wetland/upland habitat complexes
- Protect, enhance, and restore remnant native prairie, Big Woods forests, and oak savanna
- Convert agricultural land to wetland/upland to protect, enhance, or restore existing habitat complexes, such as WMAs
- Protect expiring CRP lands
- Protect, enhance, and restore migratory habitat for waterfowl and related species, so as to increase migratory and breeding success

Relationship to other funds:

- Clean Water Fund

Similar to other stream, wetland and prairie restorations, this restoration project is primarily a habitat restoration project with incidental clean water benefits. Grand Marais Creek is listed as impaired water (303d list). The DNR, BWSR and MPCA have been members of the watershed based project team that helped develop this project. The watershed district secured a Clean Water Legacy Grant through BWSR, which addressed water quality issues in the project area by completing a project known to the public as Grand Marais Creek Cut Channel Stabilization Project, RLWD Project 60FF. This project was completed during the 2012 construction season. RIM funding along with local cost share from Red Lake Watershed District and Polk County Ditch Authority was used to acquire most of the land needed for this channel stabilization/water quality project.

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

The Red Lake Watershed District is committed to assure that the Grand Marais Creek Outlet Restoration Project goals and objectives are adhered to. We are working with our consultants to develop a yearly maintenance schedule which will likely include weed management of Native Prairie grass areas, assure stream restoration allows for required conveyance of flows, continue to collect water quality datum, work with DNR fisheries and Wildlife on an as need basis to measure progress of health, diversity, growth and stability of fishery and game/nongame wildlife habitat and to assure all perpetual upland and wetland habitat is protected. The District will also work with local road authorities and landowners to assure public and private crossings are inspected and maintained as needed. Also due to frequent flooding of the Red River of the North, it is assumed that frequent debris removal within the channel will have to take place throughout the project. Native Prairie habitat can be very expensive to establish and early weed control is important. It is

assumed the District will spend upwards of \$8,000 per year on weed management alone for the first two or three years until native grasses are established. The RLWD will work with BWSR and NRCS vegetation experts to develop sound and practical maintenance activities.

Outcomes:

Programs in prairie region:

- Short-term/Intermediate Results: Restore 6 miles of Grand Marais Creek Stream Corridor Habitat including aquatic, riparian, floodplain and upland habitats. Protect aquatic, riparian, and upland areas for the proliferation of fish, game and other wildlife. Restoration of original hydrology and floodplain characteristics for sustainability. Increased public awareness of habitat issues. Long-term Results: Healthy, terrestrial and aquatic habitat/ecosystems for fish, game, and other wildlife species Prolific fish, game and other wildlife populations. Perpetual stability of habitat for fish, game, and other wildlife species providing for conservations benefits within an intensely farmed area. Healthy Watersheds. Improved land management practices coordinating agriculture and wildlife interests.

How will they be measured and evaluated?

MnDNR will assist in initial annual site inspections with the RLWD reviewing landscape, habitat, and species diversity and population. MnDNR fisheries will conduct field reviews of fish species diversity, population and habitat to evaluate changes.

Channel conveyance and physical infrastructure will be inspected and documented by the RLWD.

Local interests and opinions of adjacent landowners will be discussed and documented by the RLWD.

Measurement will be established by evaluating documented trends resulting from the initial annual inspections and comparing to pre project conditions as documented in the Final Engineers Report. Resulting trends will be compared to the identified project outcomes.

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$2,320,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$0	\$0	\$0	\$0		\$0	\$0
Contracts	\$2,320,000	\$2,320,000	\$1,617,000	\$1,661,500	State/Other Govt	\$3,937,000	\$3,981,500
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$0	\$0	\$663,000	\$648,800	State/Other Govt	\$663,000	\$648,800
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$0	\$0	\$0	\$0		\$0	\$0
Professional Services	\$0	\$0	\$800,000	\$1,552,800	State/Other Govt	\$800,000	\$1,552,800
Direct Support Services	\$0	\$0	\$0	\$0		\$0	\$0
DNR Land Acquisition Costs	\$0	\$0	\$0	\$0		\$0	\$0
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$0	\$0	\$0	\$0		\$0	\$0
Supplies/Materials	\$0	\$0	\$0	\$0		\$0	\$0
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$2,320,000	\$2,320,000	\$3,080,000	\$3,863,100		\$5,400,000	\$6,183,100

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	131	117	87	193	110	0	72	72	400	382
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0
Total	131	117	87	193	110	0	72	72	400	382

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

Type	Native Prairie (original)	Native Prairie (final)
Restore	0	193
Protect in Fee with State PILT Liability	0	0
Protect in Fee W/O State PILT Liability	0	0
Protect in Easement	0	0
Enhance	0	0
Total	0	0

Table 2. Total Requested Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$194,000	\$173,300	\$67,000	\$167,700	\$80,000	\$0	\$1,979,000	\$1,979,000	\$2,320,000	\$2,320,000
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$194,000	\$173,300	\$67,000	\$167,700	\$80,000	\$0	\$1,979,000	\$1,979,000	\$2,320,000	\$2,320,000

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	400	382	0	0	400	382
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	400	382	0	0	400	382

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$2,320,000	\$2,320,000	\$0	\$0	\$2,320,000	\$2,320,000
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$2,320,000	\$2,320,000	\$0	\$0	\$2,320,000	\$2,320,000

Target Lake/Stream/River Feet or Miles (original)

6

Target Lake/Stream/River Feet or Miles (final)

6

Parcel List

Section 1 - Restore / Enhance Parcel List

Polk

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Anderson	15350226	4	\$6,000	No	Wetland
Grand Marais Channel	15350222	72	\$1,926,000	Yes	Habitat for Fish, Game, Wildlife
Gulbranson	15350215	3	\$4,000	No	Prairie
Gulbranson	15350222	21	\$24,000	No	Wetland
Gulbranson	15350222	37	\$31,000	No	Prairie
Loeck	15350223	20	\$86,300	No	Wetland
Loeck	15350223	35	\$26,500	No	Prairie
Mack	15350222	2	\$45,000	No	Wetland
Mack	15350222	106	\$80,000	No	Prairie
Millette	15350223	5	\$10,500	No	Wetland
Nelson	15350215	9	\$4,000	No	Prairie
Nelson	15350223	31	\$30,000	No	Wetland
Pape	15350223	12	\$17,500	No	Wetland
Thompson	15350223	22	\$24,000	No	Wetland

Section 2 - Protect Parcel List

No parcels with an activity type protect.

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Anderson

# of Total Acres:	4
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	4
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Grand Marais Channel

# of Total Acres:	72
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Gulbranson

# of Total Acres:	3
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	3
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Gulbranson

# of Total Acres:	37
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	37
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Gulbranson

# of Total Acres:	21
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	21
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Loeck

# of Total Acres:	20
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	20
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Loeck

# of Total Acres:	35
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	35
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Mack

# of Total Acres:	2
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	2
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Mack

# of Total Acres:	106
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	106
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Millette

# of Total Acres:	5
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	5
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Nelson

# of Total Acres:	9
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	9
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Nelson

# of Total Acres:	31
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	31
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

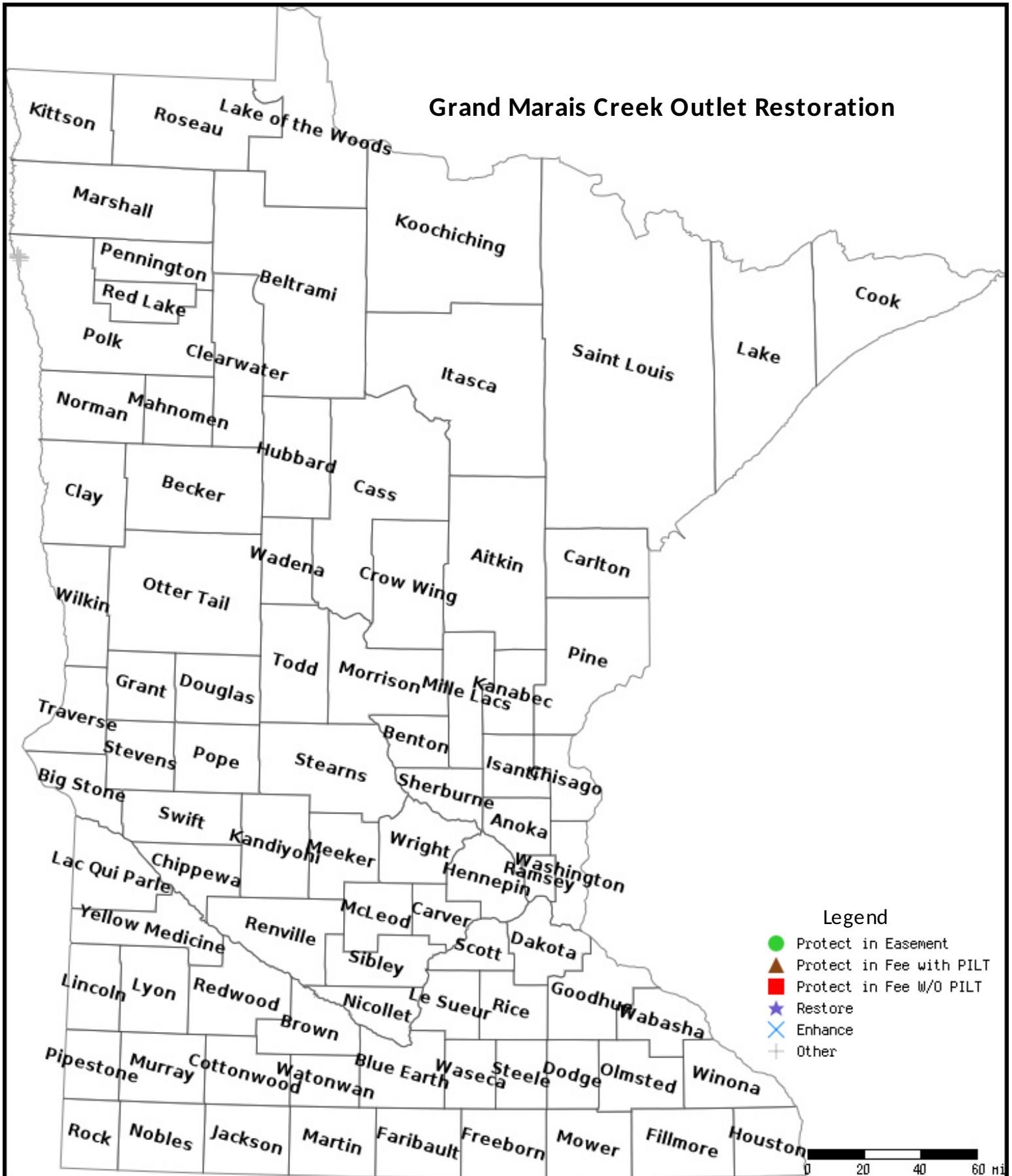
Completed Parcel: Pape

# of Total Acres:	12
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	12
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Thompson

# of Total Acres:	22
County:	Polk
Township:	153
Range:	50
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	22
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Parcel Map



Data Generated From Parcel List

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: November 07, 2016

Program or Project Title: Knife River Habitat Restoration

Funds Recommended: \$380,000

Manager's Name: Kevin J. Bovee

Organization: Lake Superior Steelhead Association

Address: P. O. Box 16034

City: Duluth, MN 55816

Office Number: 218-525-5960

Email: outriderduluth@msn.com

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 5(g)

Appropriation Language: \$380,000 in the second year is to the commissioner of natural resources for an agreement with the Lake Superior Steelhead Association to restore trout habitat in the Upper Knife River Watershed. A list of proposed restorations must be provided as part of the required accomplishment plan. Notwithstanding rules of the commissioner of natural resources, restorations conducted pursuant to this paragraph may be accomplished by excavation.

County Locations: Lake, and St. Louis.

Regions in which work was completed:

- Northern Forest

Activity types:

- Enhance

Priority resources addressed by activity:

- Habitat

Summary of Accomplishments:

Phase I work was conducted on the main Knife River and its Main West Branch tributary. Primary goals were met and these goals include: stream connectivity, riparian zone tree planting, stream assessment and black ash stand identification.

- Stream Connectivity - repaired Second Falls on the main Knife River.
- Tree Planting - two volunteer and one CCM projects where several thousand trees were planted.
- Stream Assessment - surveyed beaver dams, monitored instream water temperatures, identified adult spawning/juvenile holding habitat and stream bank erosion areas on the West Branch.
- Black Ash - identify and map stands in watershed.

Process & Methods:

STREAM CONNECTIVITY

The single, largest barrier affecting stream connectivity in the Knife River watershed occurred at the Second Falls on the main Knife River, approximately three miles upstream from Lake Superior. This barrier blocked fish from ascending upstream to the fertile spawning areas inland. Originally, swim pockets allowed easy passage, then the DNR blasted the pockets and installed a cement weir. The weir worked well until it blew out around 2005.

After great effort, the LSSA gained the support of the DNR to remedy the barrier. After meeting with the DNR pinning large boulders in

place to create a deep jumping pool was agreed on by all parties.

The LSSA approached LSOHC to modify Phase I's scope of work with support from Comm. Landwehr and Director Boggess. Once LSOHC approved the change, the project came together in just a few weeks. Permits were obtained, four large rocks were donated at no charge by Cliffs Natural Resources-North Shore Mining and the project begun under the direction of the MNDNR.

The best two boulders were chosen and mobilized to the site. In less than three days the boulders were placed and pinned to the bedrock. The placed boulders created the needed jumping pool immediately below the falls. Monitoring has confirmed that fish can now easily pass the former barrier in most flows to gain access to the fertile spawning grounds upstream throughout the entire watershed.

We had excellent cooperation from St. Louis County Forestry and the MN DNR.

TREE PLANTING:

The Lake Superior Steelhead Association (LSSA) has long believed that a healthy watershed includes a healthy and diverse riparian zone. During the initial walk through under Phase I, a superb planting site was noted in the Main West Branch, with excellent access via the North Shore State Trail.

A plan was immediately established for a LSSA 'volunteer' plant in the spring of 2013. The BMP for riparian plantings presently is that of a mix of coniferous and deciduous species to provide a more diverse forest. The LSSA also wanted to expand the plantings to include species that may become common due to future climate change. The species to be included in our riparian zone plantings in Phase I included tamarack, white spruce, silver maple, river birch and swamp white oak. The listed species are all native to Minnesota and were approved by the MN DNR.

Following the successful 2013 plant, LSSA members came back in 2014 to plant 150 deciduous trees at the same site. Also in the spring of 2014, Conservation Corp Minnesota planted hundreds more deciduous trees in another beaver meadow just downstream from the volunteer site.

One major lesson learned was that larger sized trees are needed in order to compete with the invasive reed canary grass found throughout the watershed in old beaver meadows.

We had excellent cooperation with both the MN DNR and the St. Louis County Forestry Dept. for our planting work.

STREAM ASSESSMENT

Before any rehabilitation project could begin in the watershed, the LSSA realized that information must be gathered that would allow us to prioritize any future rehabilitation efforts.

Water temperature was a key so 23 temperature loggers were deployed throughout the watershed. Loggers were in place from June 1 through September 30 so that the data would coincide with data collected by the MNDNR. This data determined where juvenile trout could survive and grow, which provided a habitat restoration focal point.

The Main West Branch and major unnamed tributaries were assessed for stream conditions, possible connectivity blockages, the state of the riparian cover, condition of stream banks, the location of adult spawning habitat and availability of juvenile holding habitat. The identified impacts were compiled and overlaid with water temperature data so rehabilitation priorities could be selected based on stream biology.

One fact quickly learned was the significant impact of past and present beaver activity in the watershed. One unnamed tributary had 29 current or historic dams in just over six miles of stream. The beaver meadows created by these dams allow for invasive reed canary grass to infiltrate throughout the riparian zone eliminating any regeneration of trees.

Through the assessment, the LSSA learned that more spring inflow occurred than originally thought by the MNDNR. We are now able to predict where trout can live, thrive or perish based on water temperature.

BLACK ASH

In the Scope of Work for Phase I of our Knife River Habitat Restoration Grant, identification and possible under plantings in black ash stands were discussed. The emerald ash borer (EAB) has the potential to wipe out huge tracts of black ash stands throughout the United States. According to Laurentian RC&D GIS data, the Main West Branch has over 10 miles of black ash cover in the immediate riparian zone.

During the assessment portion of Phase I, field notes and GPS coordinates were taken on black ash stands throughout the Main West Branch. Technological advances have improved making identification of specific tree species possible by satellite imagery. LIDAR and color infrared imagery (CIR), when combined, give the height, mass and specific electromagnetic spectrum to plants.

Black ash is rather unique in that it is usually the last to leaf out in the spring and one the earliest to lose its leaves in the fall. Using our field data and comparing the CIR imagery for the area after black ash had lost their leaves and other deciduous trees maintained their leaf cover, we could identify areas that held black ash.

Our work was very timely in that the EAB has now been identified in Duluth's Park Point neighborhood, most recently, in far eastern Duluth.

One major item learned from both CIR/LIDAR imagery and verified in the field is that black ash stands are of mixed deciduous species-ash, maple and some yellow birch making under planting less imperative.

Explain Partners, Supporters, & Opposition:

The LSSA held two volunteer tree-planting sessions where we had approx. 45 volunteers including members from Arrowhead Fly Fishers and TU attending. LSSA members donated their vehicles, shovels and tools. Also, Dunn Bros. Coffee in Duluth donated the lunch and beverages at no cost: In-Kind Donations. The LSSA had great support from St. Louis County Forestry Dept. They helped flag access routes and granted permits to work on county land. MN DNR-Trails out of Two Harbors allowed the LSSA to access the volunteer planting site via the North Shore Trail and to mobilize all the material via ATV by way of the North Shore Trail; Duluth Area Fisheries were of great support and issued permits in a very timely manner. Conservation Corp Minnesota did a fabulous job of planting in a remote setting.

Additional Comments:

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

ADDITIONAL COMMENTS

The LSSA learned several important things concerning the watershed during the assessment phase: the longterm affects from beaver on the riparian zone; how prevalent reed canary grass is in the watershed; the extent of cold water tributaries in the watershed and areas within the watershed that can support trout and those that can't support trout.

Two very valuable lessons were learned related to planting beaver meadows: trees must be quite large to survive the reed canary grass and potted trees are best when feasible; also, to plant the very remote beaver meadows, tree plugs can be utilized making it possible to carry many plugs into remote sites much easier. Bare root stock will not survive the competing vegetation in most beaver meadows.

Other Funds Received:

- Clean Water Fund

How were the funds used to advanced the program:

Clean Water Fund money is being used for the Knife River Watershed's middle sections (clay bank sections). This money is being used to stabilize slumping clay banks as part of the TMDL implementation plan. This money has been provided to the Lake County Soil and Water Conservation District (SWCD). The LSSA and SWCD are working cooperatively on separate sections of river to insure the entire watershed is improved. The LSSA is primarily working on the upper river spawning and rearing tributaries exclusively on public land, while the SWCD is working on the middle river sections (clay bank section) and concentrating primarily on private lands. PLEASE NOTE: Clean water funds were used as described above by the SWCD but the LSSA did not receive the Clean Water Fund grant, the SWCD did. Our combined efforts have a very positive impact on the entire watershed.

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

The LSSA has been very involved with the Knife River for the past 40 years. We will continue to monitor LSSA tree plantings, both volunteer and CCM, over the coming years to assess growth patterns and survivability in this watershed. The LSSA will be following very closely the climate change throughout the world but specifically any change that might affect the immediate riparian zone within the entire Knife River watershed. If need be, volunteer efforts can be instituted.

Outcomes:

The original accomplishment plan stated the program would

Programs in the northern forest region:

- Qualitative outcomes include short, intermediate and long term outcomes. Short Term Qualitative Outcomes (3 to 5 years): Improve in-stream habitat, Re-establish hydraulic connectivity, Provide education and awareness to user groups, Intermediate Term Qualitative Outcomes (6 to 10 years), Reduce erosion, Restore overhead tree/shrub canopy, Long Term Qualitative Outcomes (20+ years): Increase smolt retention time in the upper watershed (higher percentage of juvenile steelhead smolting at age 2). Observe a higher percentage of repeat adult spawners. Restore the forest composition to coniferous trees.

How will the outcomes be measured and evaluated?

We can perform a post construction stream assessment data collection project that will compare the pre-construction stream assessment data which was obtained by Natural Resources Research Institute (NRRI) on a stretch of the Main West Branch in the project area. We can also visually compare growth of trees in the project area in all three outcome periods. Can compare numbers of returning adults/downbound smolts at DNR weir on main Knife River. Finally, water temps will decrease in the long term as the riparian zone canopy fills in and we can compare those temps with pre-construction/planting temperatures.

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$380,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$40,000	\$47,000	\$0	\$0		\$40,000	\$47,000
Contracts	\$250,000	\$305,000	\$0	\$0		\$250,000	\$305,000
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$5,000	\$0	\$0	\$19,200	LSSA	\$5,000	\$19,200
Professional Services	\$30,000	\$1,500	\$0	\$0		\$30,000	\$1,500
Direct Support Services	\$0	\$0	\$0	\$0		\$0	\$0
DNR Land Acquisition Costs	\$0	\$0	\$0	\$0		\$0	\$0
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$15,000	\$4,200	\$0	\$0		\$15,000	\$4,200
Supplies/Materials	\$40,000	\$21,300	\$0	\$0		\$40,000	\$21,300
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$380,000	\$379,000	\$0	\$19,200		\$380,000	\$398,200

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
Manager of Programs	0.50	4.00	\$47,000	\$0		\$47,000
Total	0.50	4.00	\$47,000	\$0		\$47,000

Explain any budget challenges or successes:

Originally we were told that LSOHC funds could be used to cover the cost of our Line of Credit. We were later informed that was not the case so the LSSA General Fund has been picking up the approx. \$ 400/ month cost of the line of credit to do the watershed work. This should be considered a direct cash donation by the LSSA.

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	204	255	204	255
Total	0	0	0	0	0	0	204	255	204	255

Table 2. Total Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$380,000	\$379,000	\$380,000	\$379,000
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$380,000	\$379,000	\$380,000	\$379,000

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	204	255	204	255
Total	0	0	0	0	0	0	0	0	204	255	204	255

Table 4. Total Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$380,000	\$379,000	\$380,000	\$379,000
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$380,000	\$379,000	\$380,000	\$379,000

Target Lake/Stream/River Feet or Miles (original)

Target Lake/Stream/River Feet or Miles (final)

17+ Miles of stream

Explain the success/shortage of acre goals:

The LSSA surpassed its acre goal for Phase I. We also assessed for connectivity the entire 17 miles of the Main West Branch, the largest tributary to the Knife River. The Main West Branch was assessed both aerially and on foot. The LSSA proposed to restore connectivity in the watershed and that was achieved by the 2nd Falls project's great success. Hundreds and hundreds of trees were planted in the project's riparian zone. The LSSA exceeded the original proposed scope of work.

Parcel List

Section 1 - Restore / Enhance Parcel List

Lake

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
25-5211-05490	05211205	1	\$2,300	Yes	Stream bed and bank enhancement
25-5211-05550	05211205	0	\$400	Yes	Stream bed and bank enhancement
25-5211-06490	05211206	1	\$1,300	Yes	Stream bed and bank enhancement
25-5211-06550	05211206	4	\$9,000	Yes	Stream bed and bank enhancement

St. Louis

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
210-0010-00220	05312202	17	\$25,900	Yes	Stream bed and bank enhancement
210-0010-00310	05312202	7	\$10,600	Yes	Stream bed and bank enhancement
210-0010-00311	05312202	7	\$10,600	Yes	Stream bed and bank enhancement
210-0010-00400	05312203	7	\$10,400	Yes	Stream bed and bank enhancement
210-0010-00550	05312203	7	\$10,600	Yes	Stream bed and bank enhancement
210-0010-01640	05312210	11	\$16,600	Yes	Stream bed and bank enhancement
210-0010-01710	05312210	5	\$8,100	Yes	Stream bed and bank enhancement
210-0010-01711	05312210	5	\$8,100	Yes	Stream bed and bank enhancement
210-0010-01760	05312210	6	\$8,600	Yes	Stream bed and bank enhancement
210-0010-01761	05312210	6	\$8,600	Yes	Stream bed and bank enhancement
210-0010-02550	05312215	17	\$23,900	Yes	Stream bed and bank enhancement
210-0010-02610	05312215	25	\$37,400	Yes	Stream bed and bank enhancement
210-0010-02760	05312216	4	\$5,500	Yes	Stream bed and bank enhancement
210-0010-03880	05312222	3	\$4,700	Yes	Stream bed and bank enhancement
210-0010-04010	05312222	5	\$6,800	Yes	Stream bed and bank enhancement
210-0010-04020	05312222	6	\$9,100	Yes	Stream bed and bank enhancement
210-0010-04050	05312223	18	\$26,300	Yes	Stream bed and bank enhancement
210-0010-04830	05312227	2	\$3,300	Yes	Stream bed and bank enhancement
210-0010-04880	05312227	12	\$17,800	Yes	Stream bed and bank enhancement
210-0010-04950	05312227	6	\$8,700	Yes	Stream bed and bank enhancement
210-0010-05090	05312228	5	\$7,400	Yes	Stream bed and bank enhancement
210-0010-06100	05312234	3	\$4,700	Yes	Stream bed and bank enhancement
210-0010-06130	05312234	10	\$14,900	Yes	Stream bed and bank enhancement
210-0010-06590	05312236	0	\$500	Yes	Stream bed and bank enhancement
210-0010-30870	05312222	4	\$6,000	Yes	Stream bed and bank enhancement
502-0020-05560	05412235	25	\$37,600	Yes	Stream bed and bank enhancement
502-0020-05720	05412236	22	\$33,300	Yes	Stream Bed and bank enhancement

Section 2 - Protect Parcel List

No parcels with an activity type protect.

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: 210-0010-00220

# of Total Acres:	17
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	17
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$25,900

Completed Parcel: 210-0010-00310

# of Total Acres:	7
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	7
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-00311

# of Total Acres:	7
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	7
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-00400

# of Total Acres:	7
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	03
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	7
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-00550

# of Total Acres:	7
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	03
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	7
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-01640

# of Total Acres:	11
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	11
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-01710

# of Total Acres:	5
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	5
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-01711

# of Total Acres:	5
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	5
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-01760

# of Total Acres:	6
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	6
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-01761

# of Total Acres:	6
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	6
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-02550

# of Total Acres:	17
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	17
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-02610

# of Total Acres:	25
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	25
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-02760

# of Total Acres:	4
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	4
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-03880

# of Total Acres:	3
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	3
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-04010

# of Total Acres:	5
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	5
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-04020

# of Total Acres:	6
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	6
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-04050

# of Total Acres:	18
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	18
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-04830

# of Total Acres:	2
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	2
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-04880

# of Total Acres:	12
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	12
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-04950

# of Total Acres:	6
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	6
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-05090

# of Total Acres:	5
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	5
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-06100

# of Total Acres:	3
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	3
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-06130

# of Total Acres:	10
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	10
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-06590

# of Total Acres:	0
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	0
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 210-0010-30870

# of Total Acres:	4
County:	St. Louis
Township:	053
Range:	12
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	4
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 25-5211-05490

# of Total Acres:	1
County:	Lake
Township:	052
Range:	11
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	1
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 25-5211-05550

# of Total Acres:	0
County:	Lake
Township:	052
Range:	11
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	0
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 25-5211-06490

# of Total Acres:	1
County:	Lake
Township:	052
Range:	11
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	1
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 25-5211-06550

# of Total Acres:	4
County:	Lake
Township:	052
Range:	11
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	4
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

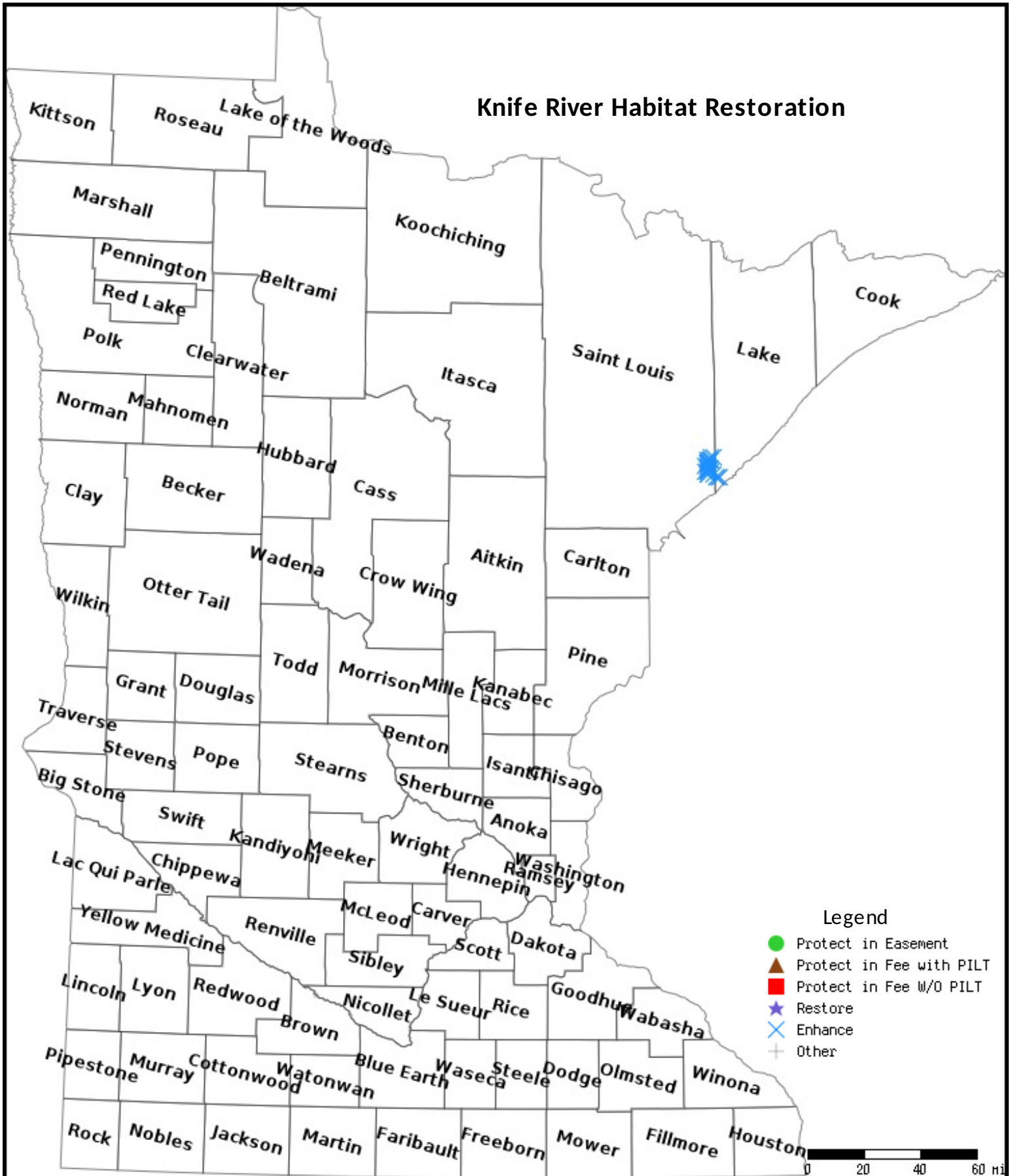
Completed Parcel: 502-0020-05560

# of Total Acres:	25
County:	St. Louis
Township:	054
Range:	12
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	25
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: 502-0020-05720

# of Total Acres:	22
County:	St. Louis
Township:	054
Range:	12
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	22
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$0

Parcel Map



Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: November 08, 2016

Program or Project Title: Conservation Partners Legacy Grant Program, Phase 4

Funds Recommended: \$4,990,000

Manager's Name: Jessica Lee

Organization: DNR

Address: 500 Lafayette Rd N

City: Saint Paul, 55155

Office Number: 651-259-5233

Email: jessica.lee@state.mn.us

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 5(i)

Appropriation Language: \$4,990,000 in the second year is to the commissioner of natural resources for a program to provide competitive, matching grants of up to \$400,000 to local, regional, state, and national organizations for enhancing, restoring, or protecting forests, wetlands, prairies, and habitat for fish, game, or wildlife in Minnesota. Grants shall not be made for activities required to fulfill the duties of owners of lands subject to conservation easements. Grants shall not be made from = appropriations in this paragraph for projects that have a total project cost exceeding \$575,000. \$366,000 of this appropriation may be spent for personnel costs and other direct and necessary administrative costs. Grantees may acquire land or interests in land. Easements must be permanent. Land acquired in fee must be open to hunting and fishing during the open season unless otherwise provided by state law. The program shall require a match of at least ten percent from nonstate sources for all grants. The match may be cash or in-kind resources. For grant applications of \$25,000 or less, the commissioner shall provide a separate, simplified application process. Subject to Minnesota Statutes, the commissioner of natural resources shall, when evaluating projects of equal value, give priority to organizations that have a history of receiving or charter to receive private contributions for local conservation or habitat projects. If acquiring land or a conservation easement, priority shall be given to projects associated with existing wildlife management areas under Minnesota Statutes, section 86A.05, subdivision 8; scientific and natural areas under Minnesota Statutes, sections 84.033 and 86A.05, subdivision 5; and aquatic management areas under Minnesota Statutes, sections 86A.05, subdivision 14, and 97C.02. All restoration or enhancement projects must be on land permanently protected by a conservation easement or public ownership or in public waters as defined in Minnesota Statutes, section 103G.005, subdivision 15. Priority shall be given to restoration and enhancement projects on public lands. Minnesota Statutes, section 97A.056, subdivision 13, applies to grants awarded under this paragraph. This appropriation is available until June 30, 2016. No less than five percent of the amount of each grant must be held back from reimbursement until the grant recipient has completed a grant accomplishment report by the deadline and in the form prescribed by and satisfactory to the Lessard-Sams Outdoor Heritage Council. The commissioner shall provide notice of the grant program in the game and fish law summaries that are prepared under Minnesota Statutes, section 97A.051, subdivision 2.

County Locations: Aitkin, Becker, Brown, Carlton, Cottonwood, Crow Wing, Douglas, Fairbault, Goodhue, Grant, Houston, Hubbard, Isanti, Itasca, Jackson, Kanabec, Kittson, Lake, Lincoln, Marshall, Martin, Meeker, Mille Lacs, Nobles, Otter Tail, Polk, Pope, Ramsey, Renville, Rock, Sherburne, St. Louis, Wadena, Waseca, Washington, and Wilkin.

Regions in which work was completed:

- Northern Forest
- Forest / Prairie Transition
- Southeast Forest
- Prairie
- Metro / Urban

Activity types:

- Protect in Easement
- Restore
- Enhance
- Protect in Fee

Priority resources addressed by activity:

- Wetlands
- Forest
- Prairie
- Habitat

Summary of Accomplishments:

The Conservation Partners Legacy Grant Program, managed by the Department of Natural Resources, provided 56 competitive matching grants to non-profit organizations and governments, appropriating all the available ML12 funds.

Process & Methods:

The Conservation Partners Legacy Grant Program (CPL) is managed by the MN Department of Natural Resources (DNR) to provide competitive matching grants of up to \$400,000 to local, regional, state, and national non-profit organizations, including governments. Grant activities include the enhancement, restoration, or protection of forests, wetlands, prairies, and habitat for fish, game, or wildlife in Minnesota. A 10% match from non-state sources is required for all grants.

CPL Program Staff solicited applications and worked with applicants to submit applications, oversaw the grant selection process, prepared and executed grant documents, reviewed expenditure documentation, made reimbursement payments, monitored grant work, assisted recipients with closing out their agreements, and prepared reports as required by LSOHC.

Applicants describe the location of the work (county and ecological subsection), activity type, and habitat in their application. They also describe how their actions will benefit habitat and fish, game and wildlife. For acquisition projects, applicants describe their parcel selection process. Funds for projects under this appropriation were available until June 30, 2016. In administering this program, the DNR complied with the Department of Administration - Office of Grants Management policies.

Stakeholders were involved in this proposal as applicants or reviewers (if no conflict of interest exists). There is no known stakeholder opposition to this program.

A Request for Proposal (RFP) was posted on the CPL website in August, 2012. This document contained grant program information, application requirements and scoring criteria, grant reporting requirements, and state agency contacts. A list of ECP Projects and criteria for each was developed by conservation biologists so grant applicants could easily apply and receive funding for commonly-accepted restoration and enhancement conservation projects. The RFP and grant agreements incorporated appropriate principles and criteria from LSOHC's FY13 Call for Funding Requests and associated legislation. Simplified application processes were in place for applicants requesting up to \$25,000 or ECP grants.

Grants were selected for funding once in the full for the Traditional cycle, and ECP applications were approved continuously throughout the year by CPL staff. CPL staff reviewed applications to make sure they were complete and met grant program requirements. Technical Review Committee(s), selected by the Commissioner of Natural Resources, reviewed and scored applications based on established criteria. These committees included representatives from DNR, BWSR, the University of MN, state universities or private colleges, the US Fish and Wildlife Service, and other appropriate members from government, non-profit organizations, and private businesses. A final ranking committee made up of the Directors of the DNR Divisions of Fish and Wildlife, Ecological Resources/Waters, and Forestry considered TRC, Division and Regional DNR comments, and recommended projects and funding levels to the Commissioner of Natural Resources. The Commissioner made the final decisions on all projects funded and funding levels. Efforts were made to evenly distribute the selected grants by geographic location and activity. CPL staff worked with grantees to ensure financial reviews, grant agreements, and any other necessary paperwork was completed.

Grantees submitted annual accomplishment reports, accounting for the use of grant and match funds, and outcomes in measures of wetlands, prairies, forests, and fish, game, and wildlife habitat restored, enhanced, and protected. The report also included an evaluation of these results. A final report was required by all grantees. CPL staff submitted accomplishment reports to LSOHC. Accomplishment information was also posted on the CPL website.

Grant administration costs were billed using actual costs. These costs included salary and fringe for grants staff, direct support services, travel, supplies, and expense. An internal Service Level Agreement (SLA) was developed with DNR's Management Information Systems to update and manage the online grant application system. (This budget item is included in the Contracts line in the attached Budget Table.)

Applicants were required to budget for DNR Land Acquisition costs that are necessary to support the land acquisition process for parcels to be conveyed to the DNR. The Division of Fish and Wildlife staff provided ongoing technical guidance. This technical guidance helped applicants prepare grant proposals, and helped grantees meet requirements for working on state lands. Additional technical

guidance was provided for land acquisitions, program planning and management, accounting and grantee payment.

Grantees were paid on a reimbursement or "for services rendered" basis. Grantees must provide proof that the work was completed or a purchase made in order to receive payment. Grantees were required to provide a 10% match from nonstate sources. All match was verified before final grant payment were made.

Explain Partners, Supporters, & Opposition:

The Conservation Partners Legacy grant program has worked with over 100 conservation partners throughout the state of Minnesota. There is great governmental and nonprofit support for the CPL program.

Additional Comments:

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

ML12 was the first year for the new ECP grant cycle, which provided a great opportunity for applicants to apply throughout the year for funding for smaller, standard habitat projects. This new cycle attracted new grantees and increased the amount of projects CPL was able to fund in one year.

Other Funds Received:

- Not Listed

How were the funds used to advanced the program:

Not Listed

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

Applicants addressed their plans to sustain and maintain the work in their applications, and this information was factored into the scoring of projects.

Outcomes:

The original accomplishment plan stated the program would

Programs in the northern forest region:

- Not Listed

How will the outcomes be measured and evaluated?

Not Listed

Programs in forest-prairie transition region:

- Not Listed

How will the outcomes be measured and evaluated?

Not Listed

Programs in metropolitan urbanizing region:

- Not Listed

How will the outcomes be measured and evaluated?

Not Listed

Programs in southeast forest region:

- Not Listed

How will the outcomes be measured and evaluated?

Not Listed

Programs in prairie region:

- Not Listed

How will the outcomes be measured and evaluated?

Not Listed

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$4,990,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$352,000	\$352,000	\$0	\$0		\$352,000	\$352,000
Contracts	\$4,624,000	\$4,205,600	\$462,400	\$915,500	grantee match	\$5,086,400	\$5,121,100
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$5,000	\$3,700	\$0	\$0		\$5,000	\$3,700
Professional Services	\$0	\$1,600	\$0	\$0		\$0	\$1,600
Direct Support Services	\$6,300	\$6,000	\$0	\$0		\$6,300	\$6,000
DNR Land Acquisition Costs	\$0	\$0	\$0	\$0		\$0	\$0
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$1,000	\$1,000	\$0	\$0		\$1,000	\$1,000
Supplies/Materials	\$1,700	\$1,700	\$0	\$0		\$1,700	\$1,700
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$4,990,000	\$4,571,600	\$462,400	\$915,500		\$5,452,400	\$5,487,100

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
Grant Coordinator	1.00	3.00	\$225,000	\$0		\$225,000
Grant Spec Intermed	1.00	2.00	\$127,000	\$0		\$127,000
Grant Spec Intermed	1.00	0.00	\$0	\$0		\$0
Total	3.00	5.00	\$352,000	\$0		\$352,000

Explain any budget challenges or successes:

Not Listed

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	805	0	65	0	4,006	0	57	0	4,933
Protect in Fee with State PILT Liability	0	0	0	211	0	0	0	135	0	346
Protect in Fee W/O State PILT Liability	0	240	0	0	0	0	0	27	0	267
Protect in Easement	0	0	0	0	0	0	0	52	0	52
Enhance	0	4,102	0	22,430	0	16,211	0	2,054	0	44,797
Total	0	5,147	0	22,706	0	20,217	0	2,325	0	50,395

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

Type	Native Prairie (original)	Native Prairie (final)
Restore	0	0
Protect in Fee with State PILT Liability	0	0
Protect in Fee W/O State PILT Liability	0	0
Protect in Easement	0	0
Enhance	0	0
Total	0	0

Table 2. Total Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$185,400	\$0	\$88,400	\$0	\$464,100	\$0	\$430,300	\$0	\$1,168,200
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$476,200	\$0	\$0	\$0	\$378,200	\$0	\$854,400
Protect in Fee W/O State PILT Liability	\$0	\$208,300	\$0	\$0	\$0	\$0	\$0	\$400,000	\$0	\$608,300
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$285,900	\$0	\$285,900
Enhance	\$0	\$156,000	\$0	\$621,100	\$0	\$248,200	\$0	\$263,500	\$0	\$1,288,800
Total	\$0	\$549,700	\$0	\$1,185,700	\$0	\$712,300	\$0	\$1,757,900	\$0	\$4,205,600

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	14	0	142	0	0	0	724	0	4,053	0	4,933
Protect in Fee with State PILT Liability	0	57	0	0	0	78	0	51	0	160	0	346
Protect in Fee W/O State PILT Liability	0	0	0	240	0	0	0	0	0	27	0	267
Protect in Easement	0	0	0	0	0	0	0	0	0	52	0	52
Enhance	0	15,730	0	25,042	0	156	0	2,405	0	1,464	0	44,797
Total	0	15,801	0	25,424	0	234	0	3,180	0	5,756	0	50,395

Table 4. Total Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$53,800	\$0	\$155,700	\$0	\$0	\$0	\$332,100	\$0	\$626,600	\$0	\$1,168,200
Protect in Fee with State PILT Liability	\$0	\$185,000	\$0	\$0	\$0	\$193,200	\$0	\$260,600	\$0	\$215,600	\$0	\$854,400
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$208,300	\$0	\$0	\$0	\$0	\$0	\$400,000	\$0	\$608,300
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$285,900	\$0	\$285,900
Enhance	\$0	\$130,000	\$0	\$517,200	\$0	\$50,500	\$0	\$396,000	\$0	\$195,100	\$0	\$1,288,800
Total	\$0	\$368,800	\$0	\$881,200	\$0	\$243,700	\$0	\$988,700	\$0	\$1,723,200	\$0	\$4,205,600

Target Lake/Stream/River Feet or Miles (original)

0

Target Lake/Stream/River Feet or Miles (final)

NA

Explain the success/shortage of acre goals:

NA

Parcel List

Section 1 - Restore / Enhance Parcel List

Aitkin

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Aitkin County	04825205	43	\$4,100	Yes	Fleming Brushing

Becker

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Becker County Round Lake	14238227	50	\$18,800	Yes	Round Lake forest enhancements
Lakes Area Gobblers	13841236	305	\$16,400	Yes	Oak understory habitat restoration
Minnesota Prairie Chicken Society	14042224	20,215	\$258,900	Yes	Detroit Lakes area WPA prescribed fire

Brown

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Brown County Spring Creek Restoration	11132220	10	\$267,800	Yes	Stream bank stabilization

Carlton

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Carlton County Conifer Restoration	04818217	31	\$16,500	Yes	Planting and protecting mixed conifer hardwood forest
Carlton County Eastern Hemlock	04817221	1	\$24,500	Yes	Eastern hemlock seeding
MDHA Carlton County Chapter	04919217	290	\$22,400	Yes	Fond du Lac State Forest enhancement

Cottonwood

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
MDHA Tree Planting	10535227	16	\$9,600	Yes	Banks and Heron Lake WMA tree planting

Crow Wing

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Crow Wing County	13727211	98	\$44,000	Yes	Jack Pine/White Pine restoration

Douglas

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Wildlife Forever WPA	13040232	585	\$50,000	Yes	Zickur/Odens WPA prairie enhancements

Fairbault

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Pheasants Forever Walnut Lake WMA	10225203	104	\$11,600	Yes	Walnut Lake WMA enhancement
Pheasants Forever WMA Prairie	10424202	75	\$29,100	Yes	DCM WMA prairie enhancement
Pheasants Forever WMA Wetlands	10224211	89	\$10,500	Yes	WMA Wetlands and prairie enhancement

Goodhue

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Audubon MN Floodplain Restoration	11315216	20	\$35,200	Yes	Gusa Cannon River Bottoms restoration
Audubon MN Forest Restoration	11217201	90	\$3,800	Yes	Cannon River Oak regeneration
Hiawatha Land PF	11016233	46	\$11,500	Yes	Goodhue County WMA woody vegetation control

Grant

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Pioneer Heritage Conservation Trust Wetlands	12742201	30	\$14,400	Yes	Nora and Gravel Pit WMAs wetland water level management

Hubbard

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
MDHA Thermal Cover	13932211	425	\$47,300	Yes	WMAs and State Forest thermal cover regeneration

Itasca

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Trout Unlimited	05426235	1	\$20,300	Yes	Matuskas Creek fish passage

Jackson

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
MDHA Oak Enhancement	10436218	14	\$5,200	Yes	Timber Lake WMA Oak Enhancement

Kanabec

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Kanabec SWCD	04025218	3	\$3,600	Yes	Butternut and Elm restoration

Kittson

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
MDHA Buckthorn Removal	16047235	100	\$19,300	Yes	Halma Swamp and Devils Playground WMA buckthorn removal
MDHA Elk Habitat	16346211	222	\$22,500	Yes	Skull Lake, Caribou, and Percy WMA elk habitat

Lake

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
The Nature Conservancy Restoration	05808224	3,874	\$399,900	Yes	Northeast MN collaborative forest restoration

Lincoln

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Lincoln County SWCD	11144202	180	\$49,500	Yes	Gislason Lake NTGP Upland prairie restoration

Marshall

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Agassiz National Wildlife Refuge	15641235	110	\$50,000	Yes	Johns Field prairie restoration
Delta Waterfowl	15641208	4,090	\$150,000	Yes	Agassiz NWR cattail control

Meeker

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Pheasants Forever WPA Enhancements	11832216	185	\$47,300	Yes	Rosendale WPA prairie enhancement

Mille Lacs

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
City of Milaca	03827226	1	\$114,300	Yes	Rum River Fishery Improvements

Nobles

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Heron Lake Watershed District	10440221	22	\$23,500	Yes	Aquatic upland prairie restoration
Pheasants Forever Tree Removal	10140222	560	\$48,400	Yes	Wachter and Peterson WMA Tree Removal

Otter Tail

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Lakes County Sportsmens Club	13442207	17	\$5,700	Yes	Armor and Long Branch Creek WMA prairie restoration

Polk

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Friends of Detroit Lakes WMD	14842202	125	\$150,000	Yes	WPA wetland restorations

Pope

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Pioneer Heritage Conservation Trust Cattail Control	12537234	650	\$21,000	Yes	Sedan, Hegg WMAs, Cranz, Ash WPAs cattail control
Pioneer Heritage Conservation Trust Wild Rice	12337230	300	\$36,000	Yes	Wild rice seeding on WPAs and WMAs

Ramsey

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
St Paul Hidden Falls	02823220	30	\$39,000	Yes	Hidden Falls bluffland enhancement

Renville

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Pheasants Forever WMA Seeding	11535228	12	\$5,400	Yes	Rocek Becker WMA seeding

Rock

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Rock County Stream Bank Restoration	10144225	4	\$36,600	Yes	Russ Knutson stream bank habitat and restoration
Rock County Wetland Restoration	10146228	12	\$6,000	Yes	USFWS easement wetland restoration

Sherburne

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
MDHA Prescribed Burning	03527216	15,000	\$41,000	Yes	Northeast Unit Sherburne NWR prescribed burning
Minnesota Waterfowl Association	03528226	700	\$50,000	Yes	Muskrat Pool wetland enhancement

St. Louis

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Carlton County Stoney Brook	05018231	98	\$17,000	Yes	Stoney Brook Brushlands
North St. Louis SWCD	06620234	3	\$44,100	Yes	Orr area trout stream restoration

Wadena

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Tall Pine Toms Chapter, NWTf	13834205	599	\$45,000	Yes	WMA Oak savanna and grassland enhancements

Waseca

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Pheasants Forever/Quail Forever	10723230	144	\$28,200	Yes	Quade and Manthey WMA prairie enhancement

Washington

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Belwin Bell Oak Savanna	02820215	14	\$53,800	Yes	Restored 14 acres of prairie in the St. Croix Valley

Wilkin

Name	TRDS	Acres	Total Cost	Existing Protection?	Description
Wildlife Forever WMA	13646235	138	\$26,100	Yes	Rothsay WMA Nelson tract prairie enhancement

Section 2 - Protect Parcel List

Crow Wing

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Trust for Public Land	13628219	27	\$400,000	No	Full	Full	Protect 27 acres on Upper Cullen Lake

Houston

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Pheasants Forever Protection	10104235	78	\$167,700	No	Full	Not Applicable	Addition to the Winnebago Creek WMA

Isanti

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
MDHA Bethel	03424223	55	\$169,200	No	Full	Not Applicable	Protect 57 acres of habitat in Isanti County

Lake

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
The Nature Conservancy Manitou	05807215	240	\$190,900	No	Full	Not Applicable	Protect 240 acres of forest, Manitou tract

Martin

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
FoxLake Conservation League Shoen Parcel	10430206	51	\$248,000	No	Full	Not Applicable	Protect 51 acres of prairie in Martin County

Mille Lacs

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
MN Land Trust Lyback	04225209	52	\$285,900	No	No	Limited	Protect in easement 60 acres of hardwood forest
Pheasants Forever Protection 2	03926213	160	\$183,000	No	Full	Not Applicable	WMA addition, Unger parcel

Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Completed Parcel: Agassiz National Wildlife Refuge

# of Total Acres:	110
County:	Marshall
Township:	156
Range:	41
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	110
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$50,000

Completed Parcel: Aitkin County

# of Total Acres:	43
County:	Aitkin
Township:	048
Range:	25
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,100

Completed Parcel: Audubon MN Floodplain Restoration

# of Total Acres:	20
County:	Goodhue
Township:	113
Range:	15
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	20
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$35,200

Completed Parcel: Audubon MN Forest Restoration

# of Total Acres:	90
County:	Goodhue
Township:	112
Range:	17
Direction:	2
Section:	01
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	90
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$3,800

Completed Parcel: Becker County Round Lake

# of Total Acres:	50
County:	Becker
Township:	142
Range:	38
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	50
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$18,800

Completed Parcel: Belwin Bell Oak Savanna

# of Total Acres:	14
County:	Washington
Township:	028
Range:	20
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	14
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$53,800

Completed Parcel: Brown County Spring Creek Restoration

# of Total Acres:	10
County:	Brown
Township:	111
Range:	32
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$267,800

Completed Parcel: Carlton County Conifer Restoration

# of Total Acres:	31
County:	Carlton
Township:	048
Range:	18
Direction:	2
Section:	17
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	31
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$16,500

Completed Parcel: Carlton County Eastern Hemlock

# of Total Acres:	1
County:	Carlton
Township:	048
Range:	17
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	1
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$24,500

Completed Parcel: Carlton County Stoney Brook

# of Total Acres:	98
County:	St. Louis
Township:	050
Range:	18
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$17,000

Completed Parcel: City of Milaca

# of Total Acres:	1
County:	Mille Lacs
Township:	038
Range:	27
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$114,300

Completed Parcel: Crow Wing County

# of Total Acres:	98
County:	Crow Wing
Township:	137
Range:	27
Direction:	2
Section:	11
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	98
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$44,000

Completed Parcel: Delta Waterfowl

# of Total Acres:	4090
County:	Marshall
Township:	156
Range:	41
Direction:	2
Section:	08
# of Acres: Wetlands/Upland:	4090
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$150,000

Completed Parcel: Fox Lake Conservation League Shoen Parcel

# of Total Acres:	51
County:	Martin
Township:	104
Range:	30
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	51
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	DNR Wildlife
Annual Reporting Manager Name:	Pat Rivers
Annual Reporting Address:	500 Lafayette Road
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	pat.rivers@state.mn.us
Annual Reporting Phone:	651-259-5224
Purchase Date:	July 08, 2015
Acquisition Title:	
Purchase Price:	\$275,000
Appraised Value:	\$400,000
Professional Service Costs:	\$8,000
Assessed Value:	\$275,000
Total Project Cost:	\$283,000
Fees Received:	\$0
Donations:	\$125,000
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	MNDNR

Completed Parcel: Friends of Detroit Lakes WMD

# of Total Acres:	125
County:	Polk
Township:	148
Range:	42
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	125
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$150,000

Completed Parcel: Heron Lake Watershed District

# of Total Acres:	22
County:	Nobles
Township:	104
Range:	40
Direction:	2
Section:	21
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	22
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$23,500

Completed Parcel: Hiawatha Land PF

# of Total Acres:	46
County:	Goodhue
Township:	110
Range:	16
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	46
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$11,500

Completed Parcel: Kanabec SWCD

# of Total Acres:	3
County:	Kanabec
Township:	040
Range:	25
Direction:	2
Section:	18
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	3
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$3,600

Completed Parcel: Lakes Area Gobblers

# of Total Acres:	305
County:	Becker
Township:	138
Range:	41
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	305
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$16,400

Completed Parcel: Lakes County Sportsmens Club

# of Total Acres:	17
County:	Otter Tail
Township:	134
Range:	42
Direction:	2
Section:	07
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	17
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,700

Completed Parcel: Lincoln County SWCD

# of Total Acres:	180
County:	Lincoln
Township:	111
Range:	44
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	180
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$49,500

Completed Parcel: MDHA Bethel

# of Total Acres:	55
County:	Isanti
Township:	034
Range:	24
Direction:	2
Section:	23
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	DNR Wildlife
Annual Reporting Manager Name:	Pat Rivers
Annual Reporting Address:	500 Lafayette Road
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	pat.rivers@state.mn.us
Annual Reporting Phone:	651-259-5224
Purchase Date:	October 31, 2014
Acquisition Title:	
Purchase Price:	\$176,300
Appraised Value:	\$176,300
Professional Service Costs:	\$15,800
Assessed Value:	\$176,300
Total Project Cost:	\$176,300
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	DNR Wildlife

Completed Parcel: MDHA Buckthorn Removal

# of Total Acres:	100
County:	Kittson
Township:	160
Range:	47
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	100
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$19,300

Completed Parcel: MDHA Carlton County Chapter

# of Total Acres:	290
County:	Carlton
Township:	049
Range:	19
Direction:	2
Section:	17
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	290
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$22,400

Completed Parcel: MDHA Elk Habitat

# of Total Acres:	222
County:	Kittson
Township:	163
Range:	46
Direction:	2
Section:	11
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	222
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$22,500

Completed Parcel: MDHA Oak Enhancement

# of Total Acres:	14
County:	Jackson
Township:	104
Range:	36
Direction:	2
Section:	18
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	14
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,200

Completed Parcel: MDHA Prescribed Burning

# of Total Acres:	15000
County:	Sherburne
Township:	035
Range:	27
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	15000
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$41,000

Completed Parcel: MDHA Thermal Cover

# of Total Acres:	425
County:	Hubbard
Township:	139
Range:	32
Direction:	2
Section:	11
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	425
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$47,300

Completed Parcel: MDHA Tree Planting

# of Total Acres:	16
County:	Cottonwood
Township:	105
Range:	35
Direction:	2
Section:	27
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	16
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$9,600

Completed Parcel: Minnesota Prairie Chicken Society

# of Total Acres:	20215
County:	Becker
Township:	140
Range:	42
Direction:	2
Section:	24
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	20215
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$258,900

Completed Parcel: Minnesota Waterfowl Association

# of Total Acres:	700
County:	Sherburne
Township:	035
Range:	28
Direction:	2
Section:	26
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$50,000

Completed Parcel: MN Land Trust Lyback

# of Total Acres:	52
County:	Mille Lacs
Township:	042
Range:	25
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	1460 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Mille Lacs Lake
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Minnesota Land Trust
Annual Reporting Manager Name:	Kris Larson
Annual Reporting Address:	2356 University Ave W #240
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55114
Annual Reporting Email:	klarson@mnland.org
Annual Reporting Phone:	651-647-9590
Purchase Date:	December 23, 2013
Purchase Price:	\$244,000
Appraised Value:	\$275,000
Professional Service Costs:	\$23,900
Assessed Value:	\$275,000
Total Project Cost:	\$244,000
Donations:	\$0
Easement Holder Organization Name:	Minnesota Land Trust
Easement Holder Manager Name:	Kris Larson
Easement Holder Address:	2356 University Ave W #240
Easement Holder City:	St. Paul
Easement Holder State:	MN
Easement Holder Zip:	55114
Easement Holder Email:	klarson@mnland.org
Easement Holder Phone:	651-647-9590
Responsible Organization Name:	Minnesota Land Trust
Responsible Manager Name:	Kris Larson
Responsible Address:	2356 University Ave W #240
Responsible City:	St. Paul
Responsible State:	MN
Responsible Zip:	55114
Responsible Email:	klarson@mnland.org
Responsible Phone:	651-647-9590
Underlying Fee Owner:	Susan Lyback

Completed Parcel: North St. Louis SWCD

# of Total Acres:	3
County:	St. Louis
Township:	066
Range:	20
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$44,100

Completed Parcel: Pheasants Forever Protection

# of Total Acres:	78
County:	Houston
Township:	101
Range:	04
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Annual Reporting Organization Name:	DNR Wildlife
Annual Reporting Manager Name:	Pat Rivers
Annual Reporting Address:	500 Lafayette Road
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	pat.rivers@state.mn.us
Annual Reporting Phone:	651-259-5224
Purchase Date:	May 08, 2014
Acquisition Title:	
Purchase Price:	\$167,700
Appraised Value:	\$205,300
Professional Service Costs:	\$24,600
Assessed Value:	\$205,300
Total Project Cost:	\$205,300
Fees Received:	\$0
Donations:	\$16,500
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	MNDNR

Completed Parcel: Pheasants Forever Protection 2

# of Total Acres:	160
County:	Mille Lacs
Township:	039
Range:	26
Direction:	2
Section:	13
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	160
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	DNR Wildlife
Annual Reporting Manager Name:	Pat Rivers
Annual Reporting Address:	500 Lafayette Road
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	pat.rivers@state.mn.us
Annual Reporting Phone:	651-259-5224
Purchase Date:	March 18, 2015
Acquisition Title:	
Purchase Price:	\$208,000
Appraised Value:	\$208,000
Professional Service Costs:	\$32,600
Assessed Value:	\$208,000
Total Project Cost:	\$208,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	MNDNR

Completed Parcel: Pheasants Forever/Quail Forever

# of Total Acres:	144
County:	Waseca
Township:	107
Range:	23
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	144
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$28,200

Completed Parcel: Pheasants Forever Tree Removal

# of Total Acres:	560
County:	Nobles
Township:	101
Range:	40
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	560
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$48,400

Completed Parcel: Pheasants Forever Walnut Lake WMA

# of Total Acres:	104
County:	Fairbault
Township:	102
Range:	25
Direction:	2
Section:	03
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	104
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$11,600

Completed Parcel: Pheasants Forever WMA Prairie

# of Total Acres:	75
County:	Fairbault
Township:	104
Range:	24
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	75
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$29,100

Completed Parcel: Pheasants Forever WMA Seeding

# of Total Acres:	12
County:	Renville
Township:	115
Range:	35
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	12
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$5,400

Completed Parcel: Pheasants Forever WMA Wetlands

# of Total Acres:	89
County:	Fairbault
Township:	102
Range:	24
Direction:	2
Section:	11
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	89
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$10,500

Completed Parcel: Pheasants Forever WPA Enhancements

# of Total Acres:	185
County:	Meeker
Township:	118
Range:	32
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	185
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$47,300

Completed Parcel: Pioneer Heritage Conservation Trust Cattail Control

# of Total Acres:	650
County:	Pope
Township:	125
Range:	37
Direction:	2
Section:	34
# of Acres: Wetlands/Upland:	650
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$21,000

Completed Parcel: Pioneer Heritage Conservation Trust Wetlands

# of Total Acres:	30
County:	Grant
Township:	127
Range:	42
Direction:	2
Section:	01
# of Acres: Wetlands/Upland:	30
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$14,400

Completed Parcel: Pioneer Heritage Conservation Trust Wild Rice

# of Total Acres:	300
County:	Pope
Township:	123
Range:	37
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$36,000

Completed Parcel: Rock County Stream Bank Restoration

# of Total Acres:	4
County:	Rock
Township:	101
Range:	44
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$36,600

Completed Parcel: Rock County Wetland Restoration

# of Total Acres:	12
County:	Rock
Township:	101
Range:	46
Direction:	2
Section:	28
# of Acres: Wetlands/Upland:	12
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$6,000

Completed Parcel: St Paul Hidden Falls

# of Total Acres:	30
County:	Ramsey
Township:	028
Range:	23
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	30
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$39,000

Completed Parcel: Tall Pine Toms Chapter, NWTF

# of Total Acres:	599
County:	Wadena
Township:	138
Range:	34
Direction:	2
Section:	05
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$45,000

Completed Parcel: The Nature Conservancy Manitou

# of Total Acres:	240
County:	Lake
Township:	058
Range:	07
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	240
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	The Nature Conservancy
Annual Reporting Manager Name:	Michael Pressman
Annual Reporting Address:	1101 West River Parkway
Annual Reporting City:	Minneapolis
Annual Reporting State:	MN
Annual Reporting Zip:	55415
Annual Reporting Email:	mpressman@tnc.org
Annual Reporting Phone:	612-331-0706
Purchase Date:	June 22, 2016
Acquisition Title:	
Purchase Price:	\$210,000
Appraised Value:	\$210,000
Professional Service Costs:	\$17,400
Assessed Value:	\$210,000
Total Project Cost:	\$210,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	Other (Explain) -
Name of the unit area or location government unit or land manager:	TNC

Completed Parcel: The Nature Conservancy Restoration

# of Total Acres:	3874
County:	Lake
Township:	058
Range:	08
Direction:	2
Section:	24
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	3874
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$399,900

Completed Parcel: Trout Unlimited

# of Total Acres:	1
County:	Itasca
Township:	054
Range:	26
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$20,300

Completed Parcel: Trust for Public Land

# of Total Acres:	27
County:	Crow Wing
Township:	136
Range:	28
Direction:	2
Section:	19
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Crow Wing County
Annual Reporting Manager Name:	Kirk Titus
Annual Reporting Address:	322 Laurel Street, Suite 12
Annual Reporting City:	Brainerd
Annual Reporting State:	MN
Annual Reporting Zip:	56401
Annual Reporting Email:	kirk.titus@crowwing.us
Annual Reporting Phone:	218-824-1138
Purchase Date:	February 20, 2014
Acquisition Title:	
Purchase Price:	\$400,000
Appraised Value:	\$495,000
Professional Service Costs:	\$0
Assessed Value:	\$495,000
Total Project Cost:	\$400,000
Fees Received:	\$0
Donations:	\$95,000
Related Parties:	
Property Managed By:	Local Unit of Government - Crow Wing County Forestry Department
Name of the unit area or location government unit or land manager:	

Completed Parcel: Wildlife Forever WMA

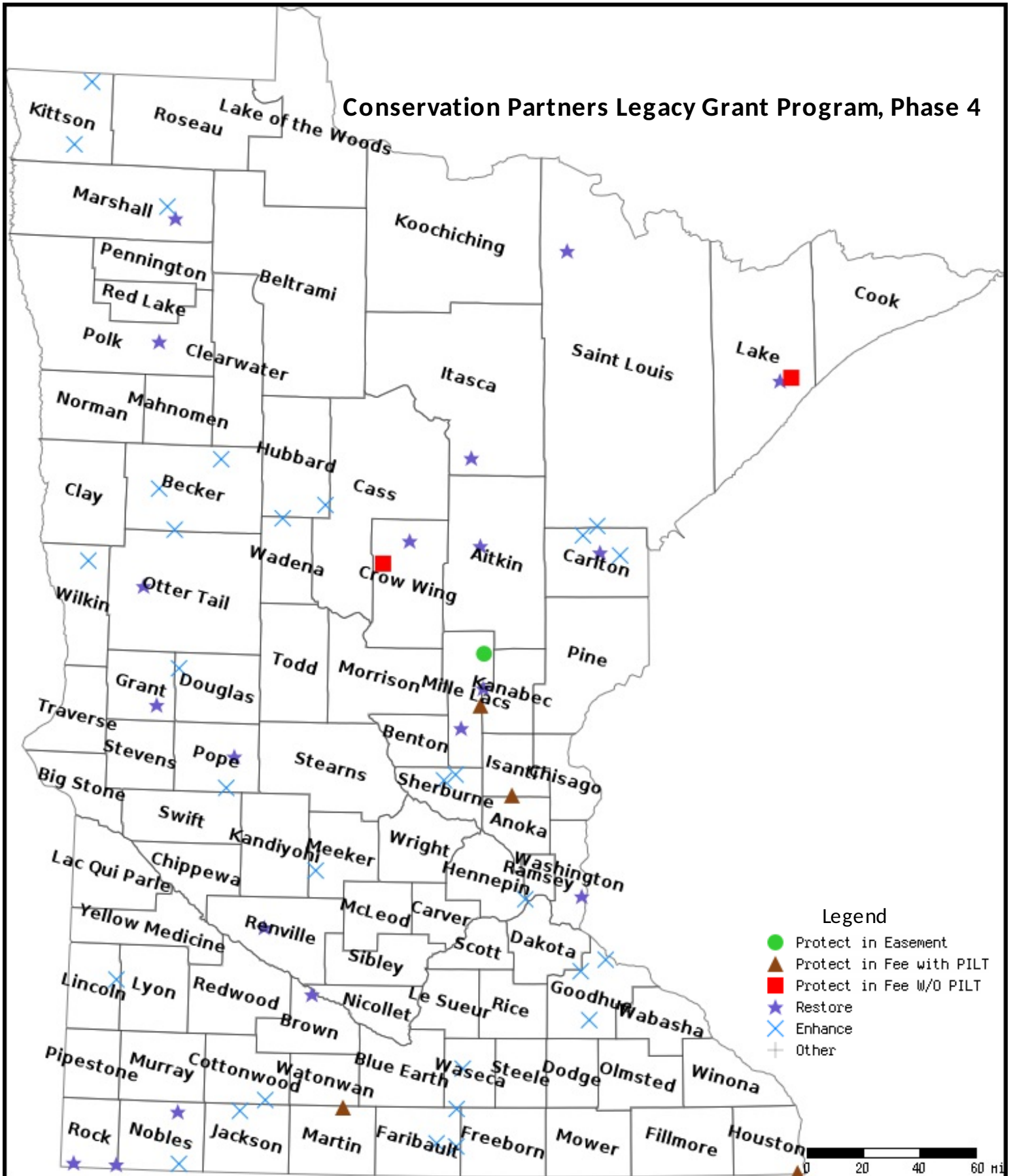
# of Total Acres:	138
County:	Wilkin
Township:	136
Range:	46
Direction:	2
Section:	35
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	138
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$26,100

Completed Parcel: Wildlife Forever WPA

# of Total Acres:	585
County:	Douglas
Township:	130
Range:	40
Direction:	2
Section:	32
# of Acres: Wetlands/Upland:	585
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$50,000

Parcel Map

Conservation Partners Legacy Grant Program, Phase 4



Data Generated From Parcel List

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2012 Final Report



Date: December 07, 2016

Program or Project Title: Technical Evaluation Panel

Funds Recommended: \$45,000

Manager's Name: Wade Johnson

Organization: MN DNR

Address: 500 Lafayette Road

City: St Paul, 55155-4025

Office Number: 651-259-5075

Email: Wade.A.Johnson@state.mn.us

Legislative Citation: ML 2012, Ch. 264, Art. 1, Sec. 2, Subd. 6(b)

Appropriation Language: \$45,000 in the second year is to the commissioner of natural resources for a technical evaluation panel to conduct up to ten restoration evaluations under Minnesota Statutes, section 97A.056, subdivision 10.

County Locations: Not Listed

Regions in which work was completed:

- Not Listed

Activity types:

- Not Listed

Priority resources addressed by activity:

- Not Listed

Summary of Accomplishments:

The purpose of this program is to annually evaluate a sample of Outdoor Heritage Fund habitat restoration projects and provide a report on the evaluations in accordance with state law.

Process & Methods:

The Fiscal Year 2013 (ML 12) Restoration Evaluation report was submitted to the Legislature and the Outdoor Heritage Council December 2014. This report is available on the Legislative Library website: <http://www.leg.state.mn.us/edocs/edocs.aspx?oclnumber=823766285>

Four Outdoor Heritage Fund project evaluations were presented in this report:

- Trout Unlimited. ML 2010 5 (c) Cold Water River and Stream Restoration, Protection and Enhancement; Project: West Indian Creek Habitat Restoration
- CPL Grant ML 2010, Rollie Johnson Island Shoreland Restoration
- Minnesota Valley National Wildlife Refuge Trust (Great River Greening). ML 2010 5(a) Metro Big Rivers Habitat Program; Project: Cherokee Bluff Restoration

All projects were on track to meet planned goals with continued prescribed maintenance.

The Evaluation Panel's recommendations for improvement in restoration practice based on evaluation of all projects (including Clean Water and Parks and Trails projects) were:

- Improved documentation to provide better tracking and clear, explicit direction for adaptive management
- Improved restoration training to disseminate best practices in the evolving field of restoration
- Evaluation process improvement to best capture and feedback lessons learned from restoration practice

Explain Partners, Supporters, & Opposition:

Outdoor Heritage Fund Restoration Evaluations are the joint statutory responsibility of DNR and BWSR. As directed in statute a Panel of restoration experts reviews project evaluations and makes recommendations for improving future restorations. During the period of ML 2012 funding the Panel consisted of:

Chris Weir-Koetter – DNR, Parks and Trails
Greg Larson – BWSR
Sue Galatowitsch – University of Minnesota
Greg Berg – Stearns County SWCD
Greg Hoch – DNR, Wildlife
Mark Oja – MN NRCS

Contracted and State Agency technical experts provide field assessment reports to the Panel for review.

Additional Comments:

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

Not Listed

Other Funds Received:

- Not Listed

How were the funds used to advanced the program:

Relationship to Other Constitutional Funds

State law requires restoration evaluations be conducted on habitat restoration projects completed with funds from the Clean Water Fund (M.S. 114D.50), Outdoor Heritage Fund (M.S. 97A.056), and Parks and Trails Fund (M.S. 85.53). As provided by law, BWSR is the responsible agency for Clean Water Fund restoration evaluations; DNR is the responsible agency for Parks and Trails Fund restoration evaluations; and DNR and BWSR are jointly responsible for Outdoor Heritage Fund restoration evaluations.

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

It is anticipated that the evaluation program outputs will help to create a framework for continuous improvement in restoration practice. Direct work of the Legacy Fund Restoration Evaluation Program will be sustained for the period of funding.

Outcomes:

The original accomplishment plan stated the program would

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$45,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$35,500	\$43,500	\$0	\$0		\$35,500	\$43,500
Contracts	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/ PILT	\$0	\$0	\$0	\$0		\$0	\$0
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$0	\$0	\$0	\$0		\$0	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$4,200	\$700	\$0	\$0		\$4,200	\$700
Professional Services	\$2,600	\$0	\$0	\$0		\$2,600	\$0
Direct Support Services	\$1,700	\$600	\$0	\$0		\$1,700	\$600
DNR Land Acquisition Costs	\$0	\$0	\$0	\$0		\$0	\$0
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$200	\$0	\$0	\$0		\$200	\$0
Supplies/Materials	\$800	\$200	\$0	\$0		\$800	\$200
DNR IDP	\$0	\$0	\$0	\$0		\$0	\$0
Total	\$45,000	\$45,000	\$0	\$0		\$45,000	\$45,000

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
Program coordination	0.26	2.00	\$41,500	\$0		\$41,500
Assessment Staff	0.01	2.00	\$2,000	\$0		\$2,000
Total	0.27	4.00	\$43,500	\$0		\$43,500

Explain any budget challenges or successes:

Not Listed

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0

Table 2. Total Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0

Table 4. Total Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Target Lake/Stream/River Feet or Miles (original)

0

Target Lake/Stream/River Feet or Miles (final)

0

Explain the success/shortage of acre goals:

Not Listed

Parcel List

Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

Section 2 - Protect Parcel List

No parcels with an activity type protect.

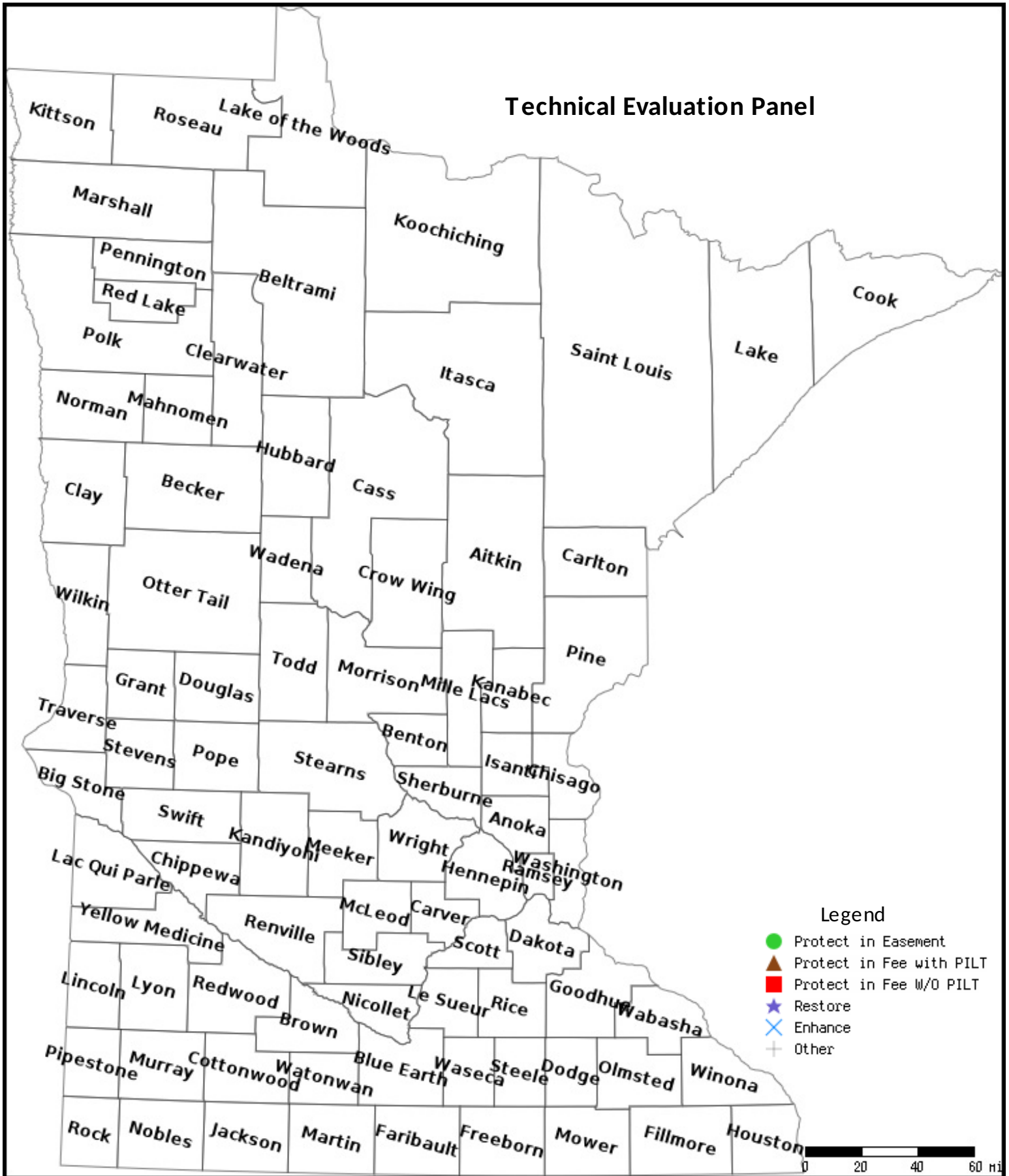
Section 2a - Protect Parcel with Bldgs

No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Parcel Map



Data Generated From Parcel List