



## Lessard-Sams Outdoor Heritage Council

### Southeast Minnesota Protection and Restoration - Phase V Laws of Minnesota 2017 Accomplishment Plan

#### General Information

**Date:** 01/22/2024

**Project Title:** Southeast Minnesota Protection and Restoration - Phase V

**Funds Recommended:** \$2,375,000

**Legislative Citation:** ML 2017, Ch. 91, Art. 1, Sec. 2, subd. 3(c)

**Appropriation Language:** \$2,375,000 in the first year is to the commissioner of natural resources to acquire lands in fee for wildlife management purposes under Minnesota Statutes 86A.05, subdivision 8; to acquire land in fee for scientific and natural areas under Minnesota Statutes, sections 86A.05, subdivision 5; to acquire land in fee for state forest purposes under 86A.05, subdivision 7; to acquire permanent conservation easements; and to restore and enhance prairie, grasslands, forest, and savanna for agreements, as follows: \$1,000,000 to The Nature Conservancy; \$675,000 to The Trust for Public Land; \$700,000 to Minnesota Land Trust, of which up to \$80,000 is to Minnesota Land Trust for establishing a monitoring and enforcement fund, as approved in the accomplishment plan and subject to Minnesota Statutes, section 97A.056, subdivision 17. Annual income statements and balance sheets for income and expenses from land acquired in fee with this appropriation and not transferred to the State of Minnesota or local government unit must be submitted to the Lessard-Sams Outdoor Heritage Council. A list of proposed land acquisitions must be provided as part of the required accomplishment plan.

#### Manager Information

**Manager's Name:** David Ruff

**Title:** Conservation Program Manager

**Organization:** The Nature Conservancy

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#### Location Information

**County Location(s):** Winona, Wabasha, Houston, Fillmore and Goodhue.

**Eco regions in which work will take place:**

- Southeast Forest

#### **Activity types:**

- Protect in Easement
- Protect in Fee
- Restore
- Enhance

#### **Priority resources addressed by activity:**

- Prairie
- Forest
- Habitat

## Narrative

### **Abstract**

This project will protect approximately 680 acres and restore and enhance approximately 70 acres of declining habitat for species of greatest conservation need in strategically targeted areas of biodiversity significance in the Blufflands resulting in increased public access and habitat.

### **Design and Scope of Work**

Investment in habitat protection and restoration in the Blufflands with use of Outdoor Heritage Funds in partnership with The Nature Conservancy (TNC), Minnesota Land Trust (MLT) and The Trust for Public Land (TPL) would expand and connect larger contiguous blocks of protected lands, allowing land managers to restore and maintain native habitats at a scale difficult to accomplish with a fragmented ownership. Benefits of this program include the increased effectiveness of frequent prescribed fire necessary to reclaim "goat prairies", oak savanna and regenerate oak hardwood forests at a larger scale. This proposal will enhance prior conservation investments and ensure that the legacy of the Blufflands is preserved for future generations.

Within the program area there are 86 different native plant community types mapped by the Minnesota Biological Survey (MBS), covering nearly 149,670 acres. There are 183 species of state listed rare plants and animals, many of which are concentrated on 749 sites of biodiversity significance. Despite this high demand for outdoor recreation only 5% of the region is open to the public. Since 2008, approximately 7% of the grasslands in the focus area of this program have been converted to cropland threatening the coldwater trout streams that make the region unique.

#### **Fee Acquisition:**

The Nature Conservancy and The Trust for Public Land will coordinate with MN DNR on all potential fee-title acquisitions. TNC and TPL will assist the participating DNR Divisions by conducting all or some of the following activities: initial site reviews, negotiations with sellers, appraisals, environmental reviews and acquisition of fee title. TNC and TPL will transfer lands to the DNR except when TNC ownership is appropriate. Fee Acquisition of

approximately 214 acres of forest and 66 acres of prairie along 1/2 mile of coldwater trout streams.

#### Conservation Easements:

Minnesota Land Trust will acquire approximately 360 acres of conservation easements and develop restoration and management plans for eased acres. MLT will use a competitive bidding and ranking system to prioritize the best projects and secure them at the lowest cost to the State.

#### Restoration and Enhancement:

Ecological restoration enhancement management plans will be developed in coordination with DNR Forestry, Fisheries and Wildlife and Ecological and Water Resources.

Enhancement and/or restoration of approximately 70 acres of bluff prairie and/or forest.

The Nature Conservancy (the Conservancy) may be reimbursed for salary and fringe benefits based on a provisional fringe benefits rate consistent with federal regulations and negotiated annually with the Conservancy's cognizant agency. Within 180 days of the end of each Nature Conservancy fiscal year, the Conservancy will provide MN DNR with the actual fringe benefits rate for the prior year and reconcile any overpayment made by the State. This approach is consistent with ML 2016, Ch. 172, Art. 1, Sec. 2, Subd. 8 (Payment Conditions and Capital Equipment Expenditures).

#### **How does the plan address habitats that have significant value for wildlife species of greatest conservation need, and/or threatened or endangered species, and list targeted species?**

Of the completed projects 70% of the acres are within an identified Wildlife Action Network corridor and over half the the acres protected are medium or high priority. Acquisition projects have protected habitat necessary for 39 documented occurrences of Species of Greatest Conservation Need. Projects in this proposal will continue to support SGCN and targeted species by working within complexes identified by the Minnesota Biological Survey and include a mix of mesic hardwood forests, large fire dependent communities including oak/hickory woodlands, oak forests, savannas with bluff and ridgetop prairie. These complexes and the coldwaters streams they support are habitat for a variety of species of greatest conservation need, including the state threatened timber rattlesnake, other snakes and songbirds. One recent project protected 10% of the watershed home to heritage brook trout, a rare native strain of native trout nearly extirpated from the state.

#### **Describe how the plan uses science-based targeting that leverages or expands corridors and complexes, reduces fragmentation or protects areas identified in the MN County Biological Survey:**

The program prioritizes protection, restoration and enhancement projects within Conservation Opportunity Areas identified by a diverse group of local resource managers. Conservation Opportunity Areas were identified based on the most viable large units identified by the Minnesota Biological Survey containing existing conservation lands that can be expanded and connected to other complexes while also protecting and improving stream habitat. We

continue to procure protection projects within the highest priority complexes that are within the Wildlife Action Network and improve habitat conditions within these priority areas at a large functioning scale not possible with individual projects.

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

- H3 Improve connectivity and access to recreation
- LU8 Protect large blocks of forest land

### Which two other plans are addressed in this program?

- Minnesota's Wildlife Action Plan 2015-2025
- Outdoor Heritage Fund: A 25 Year Framework

### Which LSOHC section priorities are addressed in this program?

#### Southeast Forest

- Protect forest habitat through acquisition in fee or easement to prevent parcelization and fragmentation and to provide the ability to access and manage landlocked public properties

### Outcomes

#### Programs in southeast forest region:

- Large corridors and complexes of biologically diverse wildlife habitat typical of the unglaciated region are restored and protected ~ *We will track the acres of priority parcels protected within the Conservation Opportunity Areas identified in regional planning. Success within each Conservation Opportunity Area will be determined based on the percentage of area protected restored and/or enhanced.*

### Does this program include leveraged funding?

-

#### Non-OHF Appropriations

Year	Source	Amount
2013	Private The Nature Conservancy	\$50,112
2014	Private The Nature Conservancy	\$2,125,000
2015	Private The Nature Conservancy	\$3,282

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

Acquisition projects will be adjacent or within close proximity to existing protected lands, including state-owned lands and lands under conservation easement. This will allow for the expansion of maintenance and restoration activities that are currently taking place on those protected lands and adjacent private lands. Habitats cleared of invasive species will be maintained with prescribed fire. Protection and restoration projects will improve future prescribed fire and maintenance activities through economies of scale. The tracts protected and enhanced as part of this proposal also meet the prioritization for the State Wildlife Action Plan and the MN DNR has been successful in securing federal habitat enhancement funding for Southeast Minnesota. Each project is within a Conservation Opportunity Area that receives a higher level of coordination and resource priority by many partners for maintaining and enhancing protected habitats. Tracts acquired will be transferred to the state for ongoing management.

MLT - The land protected through conservation easements will be sustained through the state-of-the art easement stewardship standards and practices. MLT is a nationally-accredited and insured land trust with a successful easement stewardship program that includes annual property monitoring and defending the easements as necessary.

**Actions to Maintain Project Outcomes**

Year	Source of Funds	Step 1	Step 2	Step 3
Every 4 to 6 years	US Fish and Wildlife Service	Prescribed Fire	-	-
Every 4 to 6 years	DNR Game and Fish Fund	Prescribed Fire	-	-
2020 and perpetually	MLT Easement Stewardship and Enforcement Fund	Annual Monitoring in perpetuity	-	-

**Activity Details**

**Requirements**

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

Yes

**Will local government approval be sought prior to acquisition?**

No

**Describe any measures to inform local governments of land acquisition under their jurisdiction:**

Local governments will be informed of the project and project managers made available for questions.

**Is the land you plan to acquire (fee title) free of any other permanent protection?**

No

**Describe the permanent protection and justification for additional protection:**

Some potential projects include DNR held trout stream easements.

**Is the land you plan to acquire (easement) free of any other permanent protection?**

Yes

**Who will manage the easement?**

Minnesota Land Trust

**Who will be the easement holder?**

Minnesota Land Trust

**Will restoration and enhancement work follow best management practices including MS 84.973 Pollinator Habitat Program?**

Yes

**Is the restoration and enhancement activity on permanently protected land per 97A.056, Subd 13(f), tribal lands, and/or public waters per MS 103G.005, Subd. 15 or on lands to be acquired in this program?**

Yes

**Where does the activity take place?**

- WMA
- SNA
- AMA
- Permanently Protected Conservation Easements
- County/Municipal
- State Forests

## Land Use

**Will there be planting of any crop on OHF land purchased or restored in this program, either by the proposer or the end owner of the property, outside of the initial restoration of the land?**

Yes

**Explain what will be planted and include the maximum percentage of any acquired parcel that would be planted into foodplots by the proposer or the end owner of the property:**

Short-term use of agricultural crops is an accepted best practice for preparing a site for prairie restoration. For example, short-term use of soybeans could be used for restorations in order to control weed seedbeds prior to prairie planting. In some cases this necessitates the use of GMO treated products to facilitate herbicide use in order to control weeds present in the seedbank.

MLT - The purpose of the Minnesota Land Trust's conservation easements is to protect existing high quality natural habitat and to preserve opportunities for future restoration. As such, we restrict any agricultural lands and use on the properties. In cases in which there are agricultural lands associated with the larger property, we will either carve the agricultural area out of the conservation easement, or in some limited cases, we may include a small percentage of agricultural lands if it is not feasible to carve those areas out. In such cases, however, we will not use OHF funds to pay the landowners for that portion of the conservation easement.

**Are any of the crop types planted GMO treated?**

True

**Is this land currently open for hunting and fishing?**

No

**Will the land be open for hunting and fishing after completion?**

Yes

**Describe any variation from the State of Minnesota regulations:**

NA

**Who will eventually own the fee title land?**

MN DNR except when TNC decides to retain ownership.

**Will the eased land be open for public use?**

No

**Are there currently trails or roads on any of the proposed acquisitions?**

No

**Will new trails or roads be developed or improved as a result of the OHF acquisition?**

No

## Timeline

Activity Name	Estimated Completion Date
Purchase agreements or options for acquisition of fee land	June 30, 2020
Purchase agreements or options on conservation easements	June 30, 2020
Floodplain and stream corridor restoration/enhancement	October 15, 2022
Bluff prairie and oak savanna restoration/enhancement on newly acquired tracts	June 30, 2024

**Date of Final Report Submission:** 11/01/2024

### **Availability of Appropriation:** Subd. 7. Appropriation Availability

Money appropriated in this section may not be spent on activities unless they are directly related to and necessary for a specific appropriation and are specified in the accomplishment plan approved by the Lessard-Sams Outdoor Heritage Council. Money appropriated in this section must not be spent on institutional overhead charges that are not directly related to and necessary for a specific appropriation. Unless otherwise provided, the amounts in this section are available until June 30, 2020. For acquiring real property, the amounts in this section are available until June 30, 2021, if a binding agreement with a landowner or purchase agreement is entered into by June 30, 2020, and closed no later than June 30, 2021. Appropriations for restoration or enhancement are available until June 30, 2022, or five years after acquisition, whichever is later, so that initial restoration or enhancement work can be completed. If a project receives at least 15 percent of its funding from federal funds, the appropriation period may be extended to equal the availability of federal funding to a maximum of six years, provided the federal funding was confirmed and included in the first draft accomplishment plan. Money appropriated for fee title acquisition of land may be used to restore, enhance, and provide for public use of the land acquired with the appropriation. Public use facilities must have no more than a minimal impact on habitat in acquired lands.

**Budget**

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

**Grand Totals Across All Partnerships**

<b>Item</b>	<b>Funding Request</b>	<b>Leverage</b>	<b>Leverage Source</b>	<b>Total</b>
Personnel	\$231,200	\$24,000	-, Private	\$255,200
Contracts	\$253,400	-	-	\$253,400
Fee Acquisition w/ PILT	\$1,123,500	-	-	\$1,123,500
Fee Acquisition w/o PILT	-	-	-	-
Easement Acquisition	\$438,100	\$150,000	Private	\$588,100
Easement Stewardship	\$20,000	-	-	\$20,000
Travel	\$12,000	-	-	\$12,000
Professional Services	\$158,900	-	-	\$158,900
Direct Support Services	\$77,900	\$73,900	Private, Private, Private	\$151,800
DNR Land Acquisition Costs	\$20,000	-	-	\$20,000
Capital Equipment	-	-	-	-
Other Equipment/Tools	-	-	-	-
Supplies/Materials	\$10,000	-	-	\$10,000
DNR IDP	\$30,000	-	-	\$30,000
<b>Grand Total</b>	<b>\$2,375,000</b>	<b>\$247,900</b>	-	<b>\$2,622,900</b>



**Partner: Trust for Public Land****Totals**

<b>Item</b>	<b>Funding Request</b>	<b>Leverage</b>	<b>Leverage Source</b>	<b>Total</b>
Personnel	\$50,000	\$24,000	Private	\$74,000
Contracts	-	-	-	-
Fee Acquisition w/ PILT	\$538,400	-	-	\$538,400
Fee Acquisition w/o PILT	-	-	-	-
Easement Acquisition	-	-	-	-
Easement Stewardship	-	-	-	-
Travel	\$1,000	-	-	\$1,000
Professional Services	\$40,000	-	-	\$40,000
Direct Support Services	\$15,600	\$15,600	Private	\$31,200
DNR Land Acquisition Costs	\$10,000	-	-	\$10,000
Capital Equipment	-	-	-	-
Other Equipment/Tools	-	-	-	-
Supplies/Materials	-	-	-	-
DNR IDP	\$20,000	-	-	\$20,000
<b>Grand Total</b>	<b>\$675,000</b>	<b>\$39,600</b>	-	<b>\$714,600</b>

**Personnel**

<b>Position</b>	<b>Annual FTE</b>	<b>Years Working</b>	<b>Funding Request</b>	<b>Leverage</b>	<b>Leverage Source</b>	<b>Total</b>
TPL - Protection and Legal Staff	0.15	3.0	\$50,000	\$24,000	Private	\$74,000

**Partner: Minnesota Land Trust****Totals**

Item	Funding Request	Leverage	Leverage Source	Total
Personnel	\$86,200	-	-	\$86,200
Contracts	\$63,400	-	-	\$63,400
Fee Acquisition w/ PILT	-	-	-	-
Fee Acquisition w/o PILT	-	-	-	-
Easement Acquisition	\$438,100	\$150,000	Private	\$588,100
Easement Stewardship	\$20,000	-	-	\$20,000
Travel	\$6,000	-	-	\$6,000
Professional Services	\$63,900	-	-	\$63,900
Direct Support Services	\$22,400	\$18,400	Private	\$40,800
DNR Land Acquisition Costs	-	-	-	-
Capital Equipment	-	-	-	-
Other Equipment/Tools	-	-	-	-
Supplies/Materials	-	-	-	-
DNR IDP	-	-	-	-
<b>Grand Total</b>	<b>\$700,000</b>	<b>\$168,400</b>	-	<b>\$868,400</b>

**Personnel**

Position	Annual FTE	Years Working	Funding Request	Leverage	Leverage Source	Total
MLT - Conservation and Legal Staff	0.3	3.0	\$86,200	-	-	\$86,200

**Partner: The Nature Conservancy****Totals**

Item	Funding Request	Leverage	Leverage Source	Total
Personnel	\$95,000	-	-	\$95,000
Contracts	\$190,000	-	-	\$190,000
Fee Acquisition w/ PILT	\$585,100	-	-	\$585,100
Fee Acquisition w/o PILT	-	-	-	-
Easement Acquisition	-	-	-	-
Easement Stewardship	-	-	-	-
Travel	\$5,000	-	-	\$5,000
Professional Services	\$55,000	-	-	\$55,000
Direct Support Services	\$39,900	\$39,900	Private	\$79,800
DNR Land Acquisition Costs	\$10,000	-	-	\$10,000
Capital Equipment	-	-	-	-
Other Equipment/Tools	-	-	-	-
Supplies/Materials	\$10,000	-	-	\$10,000
DNR IDP	\$10,000	-	-	\$10,000
<b>Grand Total</b>	<b>\$1,000,000</b>	<b>\$39,900</b>	<b>-</b>	<b>\$1,039,900</b>

**Personnel**

Position	Annual FTE	Years Working	Funding Request	Leverage	Leverage Source	Total
TNC Project Manager	0.2	3.0	\$62,000	-	-	\$62,000
TNC Grant Administration	0.05	3.0	\$13,000	-	-	\$13,000
TNC Protection Staff	0.08	3.0	\$20,000	-	-	\$20,000

**Amount of Request:** \$2,375,000

**Amount of Leverage:** \$247,900

**Leverage as a percent of the Request:** 10.44%

**DSS + Personnel:** \$309,100

**As a % of the total request:** 13.01%

**Easement Stewardship:** \$20,000

**As a % of the Easement Acquisition:** 4.57%

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

Reduced acreage of fee acquisition, conservation easement and restoration and enhancement. No restoration and enhancement on easement lands due to reduced appropriation.

**Describe and explain leverage source and confirmation of funds:**

Private funds.

## Contracts

### What is included in the contracts line?

Contracts for restoration and/or enhancement.

## Easement Stewardship

### What is the number of easements anticipated, cost per easement for stewardship, and explain how that amount is calculated?

## Travel

### Does the amount in the travel line include equipment/vehicle rental?

-

### Explain the amount in the travel line outside of traditional travel costs of mileage, food, and lodging

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

No

## Direct Support Services

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

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

MLT: The Minnesota Land Trust has budgeted direct support expenses line with its current application for a federal indirect expense rate; we will seek reimbursement for half of allowed expenses, with the other 50% shown as leverage.

TPL: The Trust for Public Land's DSS request is based upon our federally approved indirect rate, which has been approved by the DNR. 50% of these costs are requested from the grant, 50% is contributed as leverage.

## Federal Funds

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

Yes

### Are the funds confirmed?

No

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

October 2018

## Output Tables

### Acres by Resource Type (Table 1)

Type	Wetland	Prairie	Forest	Habitat	Total Acres
Restore	0	0	0	0	0
Protect in Fee with State PILT Liability	0	214	66	0	280
Protect in Fee w/o State PILT Liability	0	0	0	0	0
Protect in Easement	0	60	300	0	360
Enhance	0	70	0	0	70
<b>Total</b>	<b>0</b>	<b>344</b>	<b>366</b>	<b>0</b>	<b>710</b>

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

Type	Native Prairie (acres)
Restore	0
Protect in Fee with State PILT Liability	0
Protect in Fee w/o State PILT Liability	0
Protect in Easement	0
Enhance	20
<b>Total</b>	<b>20</b>

### Total Requested Funding by Resource Type (Table 2)

Type	Wetland	Prairie	Forest	Habitat	Total Funding
Restore	-	\$30,000	\$30,000	-	\$60,000
Protect in Fee with State PILT Liability	-	\$912,500	\$512,500	-	\$1,425,000
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	\$62,000	\$600,000	-	\$662,000
Enhance	-	\$228,000	-	-	\$228,000
<b>Total</b>	<b>-</b>	<b>\$1,232,500</b>	<b>\$1,142,500</b>	<b>-</b>	<b>\$2,375,000</b>

### Acres within each Ecological Section (Table 3)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Acres
Restore	0	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	280	0	0	280
Protect in Fee w/o State PILT Liability	0	0	0	0	0	0
Protect in Easement	0	0	360	0	0	360
Enhance	0	0	70	0	0	70
<b>Total</b>	<b>0</b>	<b>0</b>	<b>710</b>	<b>0</b>	<b>0</b>	<b>710</b>

### Total Requested Funding within each Ecological Section (Table 4)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Funding
Restore	-	-	\$60,000	-	-	\$60,000
Protect in Fee with State PILT Liability	-	-	\$1,425,000	-	-	\$1,425,000
Protect in Fee w/o State PILT Liability	-	-	-	-	-	-
Protect in Easement	-	-	\$662,000	-	-	\$662,000
Enhance	-	-	\$228,000	-	-	\$228,000
<b>Total</b>	<b>-</b>	<b>-</b>	<b>\$2,375,000</b>	<b>-</b>	<b>-</b>	<b>\$2,375,000</b>

### Average Cost per Acre by Resource Type (Table 5)

Type	Wetland	Prairie	Forest	Habitat
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Restore	-	-	-	-
Protect in Fee with State PILT Liability	-	\$4,264	\$7,765	-
Protect in Fee w/o State PILT Liability	-	-	-	-
Protect in Easement	-	\$1,033	\$2,000	-
Enhance	-	\$3,257	-	-

### Average Cost per Acre by Ecological Section (Table 6)

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest
Restore	-	-	-	-	-
Protect in Fee with State PILT Liability	-	-	\$5,089	-	-
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	\$1,838	-	-
Enhance	-	-	\$3,257	-	-

### Target Lake/Stream/River Feet or Miles

1.5 miles

## Parcels

*For restoration and enhancement programs ONLY: Managers may add, delete, and substitute projects on this parcel list based upon need, readiness, cost, opportunity, and/or urgency so long as the substitute parcel/project forwards the constitutional objectives of this program in the Project Scope table of this accomplishment plan. The final accomplishment plan report will include the final parcel list.*

### Parcel Information

#### Sign-up Criteria?

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

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

### Restore / Enhance Parcels

Name	County	TRDS	Acres	Est Cost	Existing Protection
Brightsdale SF	Fillmore	10310202	37	\$25,900	Yes
Rush Creek Woods WMA	Fillmore	10408212	29	\$33,100	Yes
Choice WMA	Fillmore	10208211	50	\$73,500	Yes
Hammel Unit	Houston	10104229	37	\$33,860	Yes
Anderson Tract	Houston	10104219	48	\$29,730	Yes
Vinegar Ridge Grazing	Houston	10407227	60	\$18,620	Yes
Vinegar Ridge Bluffs	Houston	10407215	13	\$39,000	Yes
Cuthroat Valley	Winona	10810223	35	\$15,000	Yes
N Branch Whitewater River	Winona	10710208	3	\$8,000	Yes

### Fee Parcels

Name	County	TRDS	Acres	Est Cost	Existing Protection
Choice WMA North 2	Fillmore	10208203	52	\$548,000	Yes
Choice WMA North 1	Fillmore	10308203	150	\$1,321,000	No
Rush Creek 2	Fillmore	10408203	188	\$578,400	Yes
Choice WMA 2	Fillmore	10208212	40	\$160,000	No
Choice WMA 1	Fillmore	10208202	275	\$1,100,000	No
Choice WMA North 5	Fillmore	10308234	80	\$400,000	No
7 Springs	Fillmore	10212217	120	\$585,000	No
Choice WMA North 3	Fillmore	10208203	120	\$480,000	No
Wet Bark	Houston	10204221	260	\$980,000	No
Yucatan 2	Houston	10307231	130	\$500,000	No
Yucatan	Houston	10307224	160	\$670,000	No
Zumbro Addition to Dorer Forest	Wabasha	11010220	155	\$750,000	No
McCarthy Lake	Wabasha	10909206	144	\$475,000	No
Lower Zumbro	Wabasha	11010218	120	\$742,000	No
Rush Creek	Winona	10508233	25	\$1,363,400	Yes
Whitewater	Winona	10710208	0	\$425,000	No
Whitewater	Winona	10710206	90	\$500,000	No

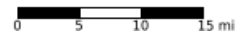
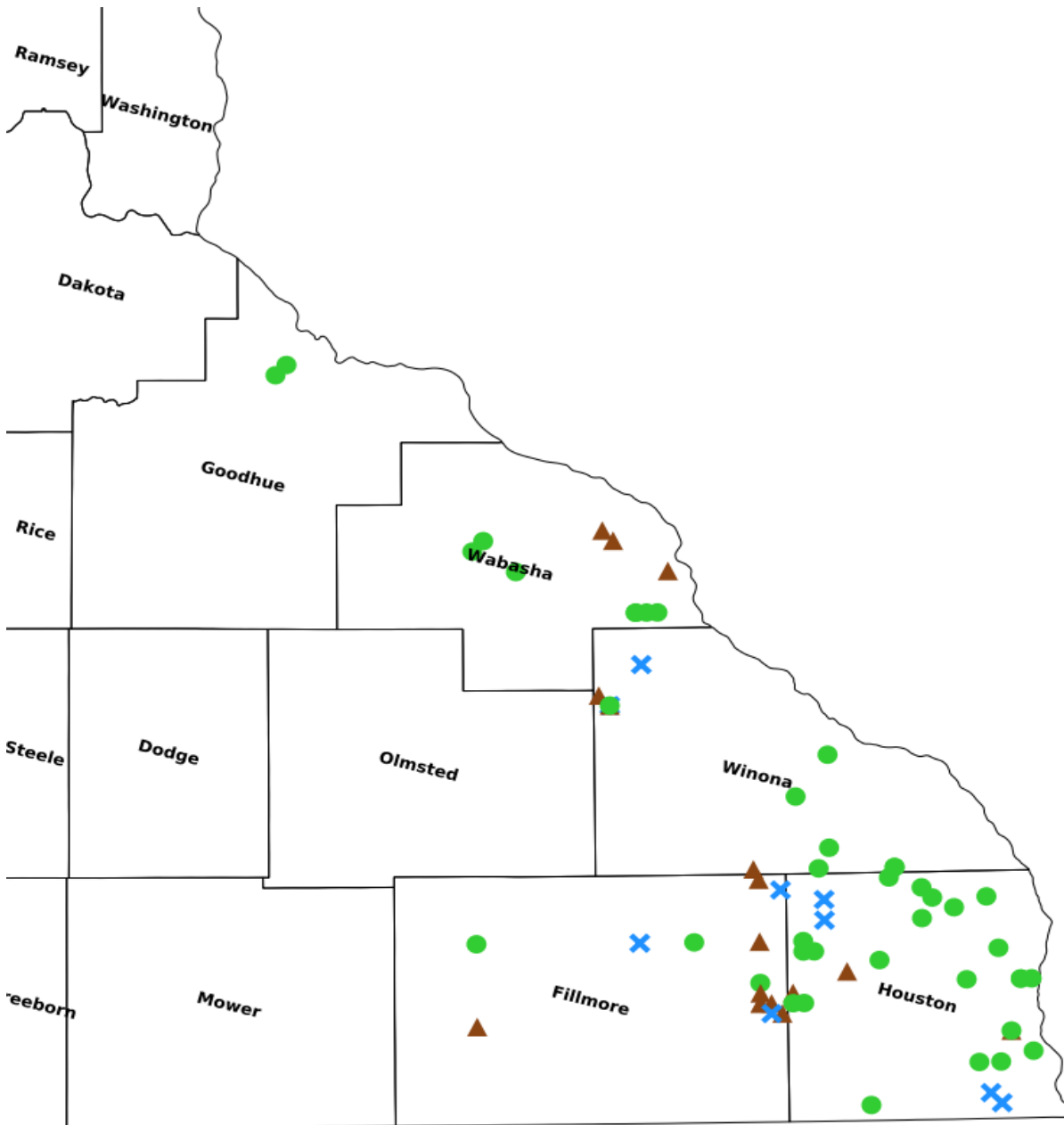
### Easement Parcels

Name	County	TRDS	Acres	Est Cost	Existing Protection
Bear Creek	Fillmore	10312205	80	\$64,000	No
Root River 6	Fillmore	10309203	130	\$200,000	No
Maple Creek	Fillmore	10308227	110	\$140,000	No

Red Wing (Ghie)	Goodhue	11315229	70	\$161,000	No
Frontenac State Park	Goodhue	11315231	170	\$20,000	No
Wildcat Creek 2	Houston	10304227	80	\$100,000	No
Wildcat Creek	Houston	10304227	60	\$90,000	No
Looney Creek 3	Houston	10406203	200	\$120,000	No
Brownsville Bluff	Houston	10304226	16	\$0	No
La Crescent	Houston	10404218	80	\$24,000	No
Butterfield Creek	Houston	10304208	355	\$320,000	No
Chisholm Ridge 1	Houston	10307208	200	\$250,000	No
Chisholm Ridge 2	Houston	10307209	40	\$70,000	No
Badger Creek	Houston	10306216	100	\$130,000	No
Day Creek	Houston	10405222	60	\$90,000	No
Daley Creek 1	Houston	10307205	100	\$130,000	No
Crooked Creek 3	Houston	10105201	60	\$90,000	No
Crooked Creek (Novotny)	Houston	10204221	250	\$280,000	No
Crooked Creek	Houston	10204235	70	\$35,000	No
Clear Creek	Houston	10104205	60	\$90,000	No
Sullivan Creek	Houston	10305226	300	\$320,000	No
Storer Creek 3	Houston	10405217	200	\$250,000	No
Storer Creek 2	Houston	10405207	65	\$90,000	No
Storer Creek 1	Houston	10405230	200	\$250,000	No
South Fork Root River (Dahl Creek Farms)	Houston	10207206	367	\$437,600	No
Riceford Creek	Houston	10207205	95	\$150,000	No
Bee Creek	Houston	10106229	55	\$80,000	No
East Indian Creek 2	Wabasha	10910227	89	\$106,800	No
West Albany Creek 2	Wabasha	11012220	190	\$225,000	No
West Albany Creek 1	Wabasha	11012230	195	\$225,000	No
Middle Creek	Wabasha	10912202	160	\$0	No
East Snake Creek (Gates)	Wabasha	10910226	204	\$260,000	No
East Indian Creek 3	Wabasha	10910225	155	\$175,000	No
East Indian Creek 1	Wabasha	10910227	97	\$116,400	No
Hippie Creek	Winona	10507222	200	\$200,000	No
Homer Ridge 2	Winona	10607230	670	\$20,000	No
Homers Ridge (Bach)	Winona	10607203	200	\$0	No
Looney Creek 1	Winona	10506234	245	\$343,000	No
Looney Creek 2	Winona	10506234	120	\$20,000	No
North Branch Whitewater River (Larsen-Nelson)	Winona	10710208	74	\$0	No
Wiscoy Valley (Mueller 2)	Winona	10507233	223	\$312,200	No



### Parcel Map



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