

Lessard-Sams Outdoor Heritage Council

Minnesota Forests for the Future Phase VII Laws of Minnesota 2019 Accomplishment Plan

General Information

Date: 08/02/2024

Project Title: Minnesota Forests for the Future Phase VII

Funds Recommended: \$4,573,000

Legislative Citation: ML 2019, 1st Sp. Session, Ch. 2, Art. 1, Sec. 2, subd, 3(c)

Appropriation Language: \$4,573,000 the first year is to the commissioner of natural resources to acquire lands in fee and easements and to restore and enhance forests, wetlands, and shoreline habitat through working forest permanent conservation easements under the Minnesota forests for the future program according to Minnesota Statutes, section 84.66. A conservation easement acquired with money appropriated under this paragraph must comply with Minnesota Statutes, section 97A.056, subdivision 13. The accomplishment plan must include an easement monitoring and enforcement plan. Of this amount, up to \$150,000 is for establishing a monitoring and enforcement fund as approved in the accomplishment plan and subject to Minnesota Statutes, section 97A.056, subdivision 17. A list of proposed land acquisitions must be provided as part of the required accomplishment plan. A list of permanent conservation easements must be provided as part of the final report.

Manager Information

Manager's Name: Christine Osterm Title: Forest Legacy Coordinator Organization: MN DNR Forestry Address: 525 Lake Avenue South Paulucci Office Bldg, Suite 415 City: Duluth, MN 55802 Email: christine.ostern@state.mn.us Office Number: 218-302-3253 Mobile Number: Fax Number: Website:

Location Information

County Location(s): Hubbard, Lake, Becker, Goodhue, Wabasha, Aitkin, Itasca, St. Louis, Koochiching, Winona, Morrison, Crow Wing, Pine, Sherburne, Mille Lacs, Kanabec, Rice, Fillmore, Cass, Benton and Todd.

Eco regions in which work will take place:

Northern Forest

- Southeast Forest
- Forest / Prairie Transition
- Prairie
- Metro / Urban

Activity types:

- Protect in Easement
- Protect in Fee
- Enhance

Priority resources addressed by activity:

• Forest

Narrative

Abstract

The Minnesota Forests for the Future Program will use \$4.573 million in the Northern and Southeast Forest sections to protect and enhance habitat. In the Northern Forest, we propose to protect 1,500 acres with permanent conservation easements and 400 acres in fee title acquisition, and to enhance 100 acres. In the Southeast Forest, we propose to add 100 acres to the Richard J. Dorer Memorial Hardwood State Forest and enhance 300 acres of existing state forest land. Phase 7 builds on past land protection work and focuses on permanently protecting working forests threatened by conversion to non-forest uses.

Design and Scope of Work

The work proposed in Minnesota Forests for the Future Phase VII targets three forested regions of the State, defined by ecological subsection: the North Shore Highlands, the Blufflands, and the Pine Moraines and Outwash Plains. Large blocks of forest in these subsections are threatened by conversion and parcelization. Projects in these areas will protect critical forests from conversion and maintain private working forests. These projects will achieve multiple benefits in protecting large blocks of forest such as conserving critical habitat and maintaining forested land cover that is essential for water quality and quantity.

The North Shore Highlands Subsection consists of a mosaic of forest habitat, with gently rolling hills to steep cliffs. Much of this landscape is aspen-birch and opportunities exist to increase the amount of white and red pine on the landscape. This subsection has high development pressure, and is a hot spot for tourism. The Rajala Woods Moose Creek Project, located in the North Shore Highlands, will protect over 1,200 acres of northern forest with a permanent working forest conservation easement that includes public access. A conservation easement on the Moose Creek tract will permanently protect the forests of the headwaters of the Manitou River, which is vital to maintaining water quality and temperature, as the source of water for trout streams on the north shore is surface runoff. The Rajala Woods Moose Creek Project also includes reestablishing long-lived conifers (enhancing 100 acres of northern forest habitat).

The Blufflands Subsection is a unique landscape of hardwood forests, rock outcrops, bluff prairies, and deep

valleys. This landscape hosts the largest number of Species in Greatest Conservation Need in our state. The Blufflands provide a critical migratory corridor for forest songbirds, raptors, and waterfowl. Enhancing state forest land by promoting hard mast producing trees in the Richard J. Dorer Hardwood Memorial Forest will benefit many species by providing browse, nest and den sites, and, long-term sources of food. The work proposed will especially benefit oak, as acorns are one of the most important food items in the diets of a wide variety of game animals, such as white-tailed deer, squirrels, raccoons, foxes, wild turkeys, and wood ducks (300 acres enhanced). Protecting large blocks of working forest habitat in this landscape is a priority, as forest tracts are being parcelized and developed as rural homesteads (100 acres state forest acquisition).

The Pine Moraines and Outwash Plains Subsection is a landscape of rich habitat with hundreds of lakes, sections of the Mississippi River, and kettle lakes and wetlands that are common on the outwash plains. This landscape is popular for tourism, much of it focused on forest or lake-based activities. The number of year-round residents is increasing, as well as the number of second homes. This has created significant pressure on state and county managed forest lands, as private forest is parcelized or developed. The acquisition of state forest inholdings will ensure large blocks of forest stay intact (400 acres state forest acquisition).

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?

Targeted habitats of our proposal include: upland conifer forests, upland hardwood forests, non-forested (shrub) wetlands, open peat-lands, and stream and lake shoreline. Protection of these forest lands and associated habitats will provide critical habitat for game species including upland birds (turkey, woodcock, ruffed grouse), white-tail deer, moose, black bear, and waterfowl, as well as songbirds and other non-game wildlife species.

In the North Shore Highlands, Moose Creek is considered a key river reach for Species in Greatest Conservation Need. In the Pine Moraines and Outwash Plains ecological subsection, wildlife using this habitat include bald eagles, red-shouldered hawks, gray wolves, sandhill cranes, common loons, and eastern hognose snakes. The Badoura State Forest and Two Inlets State Forest are identified as important areas for Species in Greatest Conservation Need in this ecological subsection. In the Blufflands Subsection, the Richard J. Dorer Memorial Hardwood State Forest is a unique forest biome of rolling hills, goat prairies, and river bottom forest. These lands provide critical habitat to as many as 156 Species in Greatest Conservation Need, including timber rattlesnake, redshouldered hawks, peregrine falcons, and Blanding's turtles.

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:

Minnesota Forests for the Future Program uses GIS analysis to expand protection of large habitat blocks and corridors. The tracts of forest land targeted for protection with this program have some, if not all, the following traits: are currently unprotected inholdings; large tracts that have been identified by the Minnesota County Biological Survey (including identified sites of high quality biodiversity significance); corridors and habitat identified by the State Wildlife Action Plan as significant; and presence of rare species and Species in Conservation Need or the habitats that support those species; adjacent to protected land in order to build complexes and improve management. In addition, we consult with local and regional watershed and landscape planning efforts such as The Nature Conservancy's Multiple Benefit Analysis, Camp Ripley Area Landscape Stewardship Plan, the Sentinel Landscape Plan, the Southeast Minnesota Landscape Plan, the Northeast Forest Landscape Resources Plan.

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

- LU10 Support and expand sustainable practices on working forested lands
- 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?

Northern Forest

• Provide access to manage habitat on landlocked public properties or protect forest land from parcelization and fragmentation through fee acquisition, conservation or access easement

Southeast Forest

• Protect, enhance, and restore habitat for fish, game, and nongame wildlife in rivers, cold-water streams, and associated upland habitat

Outcomes

Programs in the northern forest region:

• Forestlands are protected from development and fragmentation ~ This project will permanently protect 1,900 acres (1500 through easement, 400 fee title) of forest and riparian areas including 0.75 miles of Little Toad Lake lakeshore (Becker Co.), trout stream including over 2 miles of Moose Creek (Lake Co) and over 1 mile of Toad Creek. All forest parcels included in this proposal are at high risk from conversion from working forests. 400 acres of State Forest will be added, so that large blocks of working forests are maintained and inholdings are reduced, creating public access opportunities and improving the ability to implement landscape level forest management.

Programs in southeast forest region:

 Healthier populations of endangered, threatened, and special concern species as well as more common species ~ Southeast forests will be enhanced to provide biologically diverse wildlife habitat for desirable game species and endangered, threatened, special concern species, and species of greatest conservation need. This will provide multiple conservation benefits in the face of climate change, invasive species, and other major stressors. Approximately 100 acres will be added to the Richard J. Dorer Memorial Hardwood Forest. Reforestation enhancement activities will be assessed. Forest composition will be inventoried. Wildlife populations will be monitored.

Does this program include leveraged funding?

Yes

Explain the leverage:

The Nature Conservancy has provided matching funds for Minnesota Forests for the Future protection work in the Pine Moraines and Outwash Plains ecological subsection due to it's high vulnerability to fragmentation and development.

Per MS 97A.056, Subd. 24, Please explain whether the request is supplanting or is a substitution for any previous funding that was not from a legacy fund and was used for the same purpose.

This request would fund new projects that would not be implemented but for the appropriation.

Non-OHF Appropriations

Year	Source	Amount
2012	The Nature Conservancy	\$1,437,900
2012	Reinvest in Minnesota	\$229,100
2012	State Bonding - Minnesota Forests for the Future	\$231,551
2012	State Bonding - Reforestation	\$80,320
2013	State Bonding - Reforestation	\$187,687
2014	State Bonding - Reforestation	\$64,827
2014	Wild Turkey Federation, Minnesota Deer Hunters	\$10,000
2015	Wild Turkey Federation, Minnesota Deer Hunters	\$10,000
2016	Wild Turkey Federation, Minnesota Deer Hunters	\$10,000

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

All land protected through permanent conservation easements will be sustained through set guidelines for conservation easement stewardship that have been developed and implemented for more than 10 years through the Minnesota Forests for the Future Program. Easement stewardship incorporates annual landowner meetings, annual on-site monitoring of all properties, records management, responding to landowner inquiries, tracking ownership changes, and addressing and resolving easement violations. Funding for easement stewardship is included in this proposal.

Fee lands acquired will become part of the Minnesota State Forest system. In-holdings of state forest and county land have been targeted for fee acquisition. Acquisition of these lands will increase management efficiency, habitat management, and public recreation opportunities though consolidation. Funding for state forest management comes from the Forest Management Investment Account.

Forested tracts that have supplemental planting will be monitored with regular regeneration surveys at year 1, 5 and 10. Additional treatments may be included to ensure mast bearing trees are successful and include crop tree release, direct seeding, or other silvicultural treatments as needed. Routine forest management including access trail maintenance, forest inventory, and regeneration checks are funded through the Natural Resource Fund.

Actions to Maintain Project Outcomes

Year Source of Funds Step 1 Step 2 Step 3

0 0	Natural Resource Fund (FMIA)	Manage forests to maximize forest	Monitor public use and address issues	-
		health and wildlife benefits consistent with guidance documentation	that may arise	
J J J J F F F F J	OHF - Easement Stewardship Account	Monitor easements annually and enforce easement terms through annual landowner contact and on-site monitoring	Annually review forest management activities and review and update Forest Stewardship Plans periodically	-

Activity Details

Requirements

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

Will county board or other local government approval <u>be formally sought**</u> prior to acquisition, per 97A.056 subd 13(j)?

No

Describe any measures to inform local governments of land acquisition under their jurisdiction: Local government approval is not currently required for such acquisitions, however it is the policy of the DNR to notify county boards of all acquisitions prior to closing for their information and to solicit comments and concerns. In the case of the Hubbard County parcels included in our proposal, the county board was supportive of these parcels becoming managed State Forest land or working forest conservation easement.

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

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

Who will manage the easement? Minnesota DNR, Division of Forestry

Who will be the easement holder? Minnesota DNR, Division of Forestry

What is the anticipated number of easements (range is fine) you plan to accomplish with this appropriation?

4-8

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?

- State Forests
- Other : Minnesota Forests for the Future conservation easement land

Land Use

Will there be planting of any crop on OHF land purchased or restored in this program, either by the proposer or the end owner of the property, outside of the initial restoration of the land? No

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:

All fee land acquisitions will be managed by the Division of Forestry consistent with State Forest policies and will be open for hunting and fishing following completion. The Rajala Woods Moose Creek Project will be a working forest conservation easement with public access, including access to the state designated trout streams and tributaries: Moose Creek, Manitou River, and Nine Mile Creek. Other applicants to the Minnesota Forests for the Future Program are private forest landowners seeking to protect their land with working forest conservation easements and are not interested in providing public access.

Who will eventually own the fee title land?

• State of MN

Land acquired in fee will be designated as a:

• State Forest

What is the anticipated number of closed acquisitions (range is fine) you plan to accomplish with this appropriation?

5-10

Will the eased land be open for public use? Yes

Describe the expected public use:

The Rajala Woods Moose Creek Project will be a working forest conservation easement with public access, including access to the state designated trout streams Moose Creek, Manitou River, and Nine Mile Creek. Other applicants to the Minnesota Forests for the Future Program are private forest landowners seeking to protect their land with working forest conservation easements and are not interested in providing public access.

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

Yes

Describe the types of trails or roads and the allowable uses:

Forest access roads and trails have been developed to aid in forest management practices. These roads will

be maintained to provide ongoing access for forestry, fisheries, and wildlife management activities on the properties. On fee lands, roads and trails will provide both public recreational access to state forest lands and access for management purposes.

Will the trails or roads remain and uses continue to be allowed after OHF acquisition? Yes

How will maintenance and monitoring be accomplished?

Maintenance of forest access roads and trails will be the responsibility of the landowner, either private landowners or the State Forest administrator. Monitoring of roads and trails will be conducted as part of the annual easement monitoring of the eased properties. The DNR has a monitoring and reporting plan in place the involves the Divisions of Forestry, Parks and Trails, and Enforcement. This includes annual spring (and other wet season) closures, reporting issues, and enforcement actions when necessary.

Will new trails or roads be developed or improved as a result of the OHF acquisition? No

Will the acquired parcels be restored or enhanced within this appropriation?

Yes

Rajala Woods Easement will be enhanced.

Timeline

Activity Name	Estimated Completion Date
Acquire working forest conservation easements	June 30, 2022
Develop conservation easement monitoring plans, forest stewardship plans, dedicate easement stewardship	June 30, 2022
Acquire new state forest land	June 30, 2022
Enhance sites to increase benefits to game and non-game species including promoting long-lived conifers and mast producing hardwoods	June 30, 2022

Date of Final Report Submission: 11/01/2022

Availability of Appropriation: Subd. 7. Availability of Appropriation

Money appropriated in this section may not be spent on activities unless they are directly related to and necessary for a specific appropriation and are specified in the accomplishment plan approved by the Lessard-Sams Outdoor Heritage Council. Money appropriated in this section must not be spent on indirect costs or other institutional overhead charges that are not directly related to and necessary for a specific appropriation. Unless otherwise provided, the amounts in this section are available until June 30, 2022. For acquisition of real property, the amounts in this section are available until June 30, 2022. For acquisition of real property, the amounts in this section are available until June 30, 2023, if a binding agreement with a landowner or purchase agreement is entered into by June 30, 2022, and closed no later than June 30, 2023. Funds for restoration or enhancement are available until June 30, 2024, or five years after acquisition, whichever is later, in order to complete initial restoration or enhancement work. If a project receives at least 15 percent of its funding from federal funds, the time of the appropriation may be extended to equal the availability of federal funding to a maximum of six years if that federal funding was confirmed and included in the original draft accomplishment plan. Funds appropriated for fee title acquisition of land may be used to restore, enhance, and provide for public use of the land acquired with the appropriation. Public-use facilities must have a minimal impact on habitat in acquired lands.

Project #: None

Budget

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

Totals

Item	Funding Request	Leverage	Leverage Source	Total
Personnel	\$150,000	-	-	\$150,000
Contracts	\$400,000	-	-	\$400,000
Fee Acquisition w/ PILT	\$1,145,400	\$80,000	The Nature Conservancy	\$1,225,400
Fee Acquisition w/o PILT	-	-	-	-
Easement Acquisition	\$2,497,000	\$225,000	The Nature Conservancy	\$2,722,000
Easement Stewardship	\$150,000	-	-	\$150,000
Travel	\$13,000	-	-	\$13,000
Professional Services	\$180,000	-	-	\$180,000
Direct Support Services	\$36,600	-	-	\$36,600
DNR Land Acquisition Costs	-	-	-	-
Capital Equipment	-	-	-	-
Other Equipment/Tools	-	-	-	-
Supplies/Materials	\$1,000	-	-	\$1,000
DNR IDP	-	-	-	-
Grand Total	\$4,573,000	\$305,000	-	\$4,878,000

Personnel

Position	Annual FTE	Years Working	Funding Request	Leverage	Leverage Source	Total
Forest Legacy Coordinator	0.25	3.0	\$75,000	-	-	\$75,000
Forest Legacy- Outreach Field Staff	0.25	3.0	\$75,000	-	-	\$75,000

Amount of Request: \$4,573,000 Amount of Leverage: \$305,000 Leverage as a percent of the Request: 6.67% DSS + Personnel: \$186,600 As a % of the total request: 4.08% Easement Stewardship: \$150,000 As a % of the Easement Acquisition: 6.01%

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

The fee title in southeast Minnesota will be reduced by 700 acres, easements in the northern portion of the state will be reduces by 50% and 200 acres of enhancement work in the southeast will be eliminated.

Describe and explain leverage source and confirmation of funds:

The Nature Conservancy has provided matching funding of up to 10% of the appropriated amount for land

Project #: None protection work in the Pine Moraines and Outwash Plains ecological subsection due to it's high vulnerability to fragmentation and development. DNR and TNC have a finalized grant agreement.

Contracts

What is included in the contracts line?

The total amount is for enhancement work.

Easement Stewardship

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

DNR easement stewardship calculator with and average of \$20,000 - \$25,000 per easement and 4-8 easements expected.

Travel

Does the amount in the travel line include equipment/vehicle rental? No

Explain the amount in the travel line outside of traditional travel costs of mileage, food, and lodging N/A

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

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?

DNR Direct and Necessary Cost Calculator - subtractive model

Federal Funds

Do you anticipate federal funds as a match for this program? No

Output Tables

Acres by Resource Type (Table 1)

Туре	Wetland	Prairie	Forest	Habitat	Total Acres
Restore	0	0	0	0	0
Protect in Fee with State PILT Liability	0	0	500	0	500
Protect in Fee w/o State PILT Liability	0	0	0	0	0
Protect in Easement	0	0	1,500	0	1,500
Enhance	0	0	400	0	400
Total	0	0	2,400	0	2,400

Total Requested Funding by Resource Type (Table 2)

Туре	Wetland	Prairie	Forest	Habitat	Total Funding
Restore	-	-	-	-	-
Protect in Fee with State PILT Liability	-	-	\$1,250,000	-	\$1,250,000
Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	\$2,913,000	-	\$2,913,000
Enhance	-	-	\$410,000	-	\$410,000
Total	-	-	\$4,573,000	-	\$4,573,000

Acres within each Ecological Section (Table 3)

Туре	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	100	0	400	500
Protect in Fee w/o State PILT Liability	0	0	0	0	0	0
Protect in Easement	0	0	0	0	1,500	1,500
Enhance	0	0	300	0	100	400
Total	0	0	400	0	2,000	2,400

Total Requested Funding within each Ecological Section (Table 4)

Туре	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest	Total Funding
Restore	-	-	-	-	-	-
Protect in Fee with State PILT Liability	-	-	\$350,000	-	\$900,000	\$1,250,000
Protect in Fee w/o State PILT Liability	-	-	-	-	-	-
Protect in Easement	-	-	-	-	\$2,913,000	\$2,913,000
Enhance	-	-	\$310,000	-	\$100,000	\$410,000
Total	-	-	\$660,000	-	\$3,913,000	\$4,573,000

Average Cost per Acre by Resource Type (Table 5)

Туре	Wetland	Prairie	Forest	Habitat
Restore	-	-	-	-
Protect in Fee with State PILT Liability	-	-	\$2,500	-
Protect in Fee w/o State PILT Liability	-	-	-	-
Protect in Easement	-	-	\$1,942	-
Enhance	-	-	\$1,025	-

Average Cost per Acre by Ecological Section (Table 6)

Туре	Metro/Urban	Forest/Prairie	SE Forest	Prairie	N. Forest
Restore	-	-	-	-	-
Protect in Fee with State PILT Liability	-	-	\$3,500	-	\$2,250

Project #: None

Protect in Fee w/o State PILT Liability	-	-	-	-	-
Protect in Easement	-	-	-	-	\$1,942
Enhance	-	-	\$1,033	-	\$1,000

Target Lake/Stream/River Feet or Miles

Parcels

Parcel Information

Sign-up Criteria? No

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

Restore / Enhance Parcels

Name	County	TRDS	Acres	Est Cost	Existing	Description
Aitkin 5	Aitkin	05224215	22	\$0	Protection Yes	
Aitkin 3	Aitkin	04524215	3	\$0 \$0	Yes	-
Aitkin 4	Aitkin	04524224	21	\$0 \$0	Yes	-
Aitkin 6	Aitkin	05224207	36	\$0 \$0	Yes	-
Aitkin 15	Aitkin	05225236	12	\$0 \$0	Yes	-
Aitkin 14	Aitkin	05225236	12	\$0 \$0	Yes	-
Aitkin 13	Aitkin	05225223	12	\$0 \$0	Yes	-
Aitkin 11&12	Aitkin	05225213	19	\$0 \$0	Yes	-
Aitkin 9&10	Aitkin	05224231	49	\$0	Yes	-
Aitkin 8	Aitkin	05224223	2	\$0	Yes	-
Aitkin 7	Aitkin	05224216	11	\$0	Yes	-
Aitkin 1	Aitkin	04422217	12	\$0	Yes	-
Aitkin 2	Aitkin	04523220	4	\$0	Yes	-
Fillmore 1	Fillmore	10309228	24	\$0	Yes	-
RJD State Forest Hay Creek	Goodhue	11215212	100	\$0	Yes	-
Itasca 1	Itasca	05717229	11	\$0	Yes	-
Itasca 5	Itasca	06223235	15	\$0	Yes	-
Itasca 4	Itasca	06123202	9	\$0	Yes	-
Kanabec	Kanabec	03925207	6	\$0	Yes	-
Koochiching 2	Koochiching	06922236	24	\$0	Yes	-
Koochiching 1	Koochiching	06722233	4	\$0	Yes	-
Rajala Woods Moose Creek	Lake	05806203	100	\$0	Yes	-
Mille Lacs 1b	Mille Lacs	04026223	5	\$0	Yes	-
Mille Lacs 2	Mille Lacs	04026233	12	\$0	Yes	-
Mille Lacs 1a	Mille Lacs	04026222	5	\$0	Yes	-
Morrison 1	Morrison	13231214	50	\$0	Yes	-
Pine 3	Pine	04416218	46	\$0	Yes	-
Pine 1	Pine	04216234	18	\$0	Yes	-
Pine 2	Pine	04116209	6	\$0	Yes	-
Pine 4	Pine	04117213	78	\$0	Yes	-
Pine 5	Pine	04116216	91	\$0	Yes	-
Pine 6a	Pine	04517212	10	\$0	Yes	-
Pine 6b	Pine	04517223	10	\$0	Yes	-
Pine 6c	Pine	04517224	10	\$0	Yes	-
Rice 1	Rice	11121224	35	\$0	Yes	-
Sherburne 1	Sherburne	03427233	21	\$0	Yes	-
St. Louis 4	St. Louis	06120236	5	\$0	Yes	-
St. Louis 9	St. Louis	06821226	7	\$0	Yes	-
St. Louis 8	St. Louis	06619226	22	\$0	Yes	-
St. Louis 7	St. Louis	06621204	4	\$0	Yes	-
St. Louis 6	St. Louis	06319229	12	\$0	Yes	-
St. Louis 5	St. Louis	06121215	8	\$0	Yes	-
St. Louis 3	St. Louis	06120207	5	\$0	Yes	-

Itasca 3	St. Louis	06023203	31	\$0	Yes	-
Itasca 2	St. Louis	06022201	37	\$0	Yes	-
St. Louis 2	St. Louis	06018216	21	\$0	Yes	-
St. Louis 1	St. Louis	05817228	46	\$0	Yes	-
RJD State Forest Trout Valley	Wabasha	10809204	75	\$0	Yes	-
RJD State Forest Zumbro Bottoms	Wabasha	11011215	75	\$0	Yes	-
RJD State Forest Bronk Tract	Winona	10708213	100	\$0	Yes	-

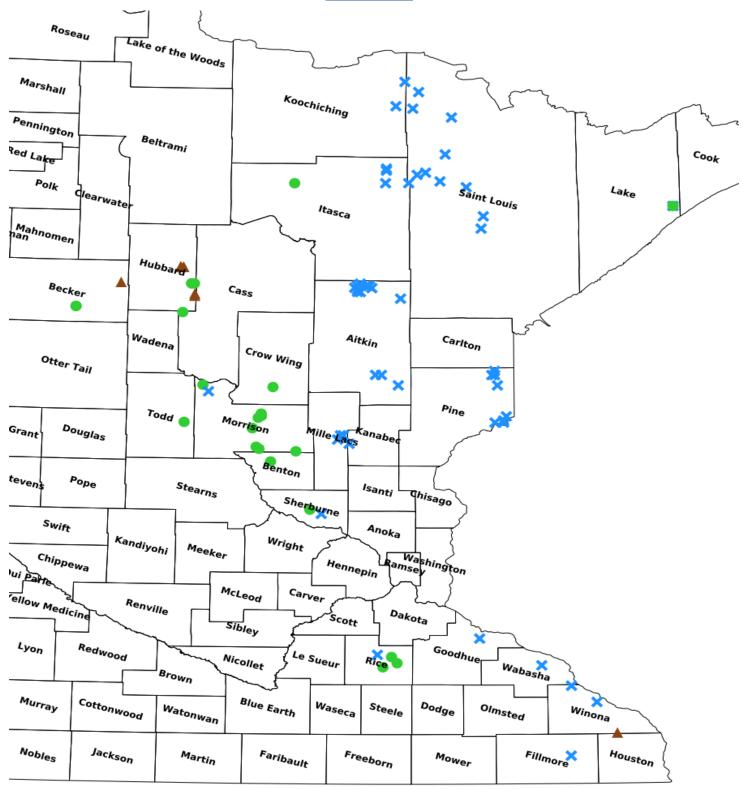
Fee Parcels

Name	County	TRDS	Acres	Est Cost	Existing Protection
Two Inlets State Forest	Becker	14136227	35	\$0	No
Steamboat 2	Hubbard	14232217	40	\$0	No
Steamboat 2	Hubbard	14232218	80	\$0	No
Steamboat 2	Hubbard	14232218	40	\$0	No
Steamboat 2	Hubbard	14232218	40	\$0	No
Badoura State Forest 1	Hubbard	14032225	160	\$0	No
Steamboat 2	Hubbard	14232217	40	\$0	No
Steamboat 2	Hubbard	14232218	40	\$0	No
Badoura State Forest 2	Hubbard	14032224	200	\$0	No
RJD State Forest 1	Winona	10506231	800	\$0	No

Easement Parcels

Name	County	TRDS	Acres	Est Cost	Existing
					Protection
Little Toad Lake CE 2	Becker	13939225	128	\$0	No
Little Toad Lake CE 1	Becker	13939225	215	\$0	No
Benton - Rice Club	Benton	03830228	65	\$0	No
Cass - Petron	Cass	13832205	200	\$0	No
South Long Lake CE	Crow Wing	04430224	276	\$0	No
Shingobee - Bayman	Hubbard	14132225	370	\$0	No
Shingobee - Hudson	Hubbard	14132226	115	\$0	No
Shingobee - Arnold	Hubbard	14132226	53	\$0	No
Itasca - Appelgren	Itasca	14926223	152	\$0	No
Rajala Woods Moose Creek	Lake	05806203	1,292	\$0	No
Morrison - JThielen	Morrison	04131235	100	\$0	No
Morrison CE 4	Morrison	04230232	320	\$0	No
Morrison CE 3	Morrison	04230232	150	\$0	No
Morrison CE 2	Morrison	04230232	400	\$0	No
Morrison CE 5	Morrison	04230232	70	\$0	No
Morrison CE 1	Morrison	13331233	360	\$0	No
Morrison - Richmond	Morrison	04230232	150	\$0	No
Morrison - Reimer	Morrison	03929236	60	\$0	No
Morrison - AThielen	Morrison	04131235	120	\$0	No
Morrison - Rice Club	Morrison	03931222	190	\$0	No
Morrison - Rice Club	Morrison	03931226	290	\$0	No
Morrison - Kuske	Morrison	04130206	125	\$0	No
Morrison - Parent	Morrison	04230229	130	\$0	No
Morrison - Perleberg	Morrison	04230232	460	\$0	No
Rice - Cederberg	Rice	11019207	28	\$0	No
Rice - Book	Rice	11120226	15	\$0	No
Rice - O'Connor	Rice	11020220	70	\$0	No
Sherburne - Just	Sherburne	03428223	17	\$0	No
Little Elk Forest 1 - Gray	Todd	13032233	320	\$0	No

Parcel Map





Protect in Easement
Protect in Fee with PILT
Protect in Fee W/O PILT
Restore
Enhance
Other