

Lessard-Sams Outdoor Heritage Council

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

General Information

Date: 07/15/2025

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.

Amendment Description: We are requesting a retro-active amendment to allow spending in the "professional services" budget line above 110%; specifically we are requesting spending of \$464,600 in professional services. The number of conservation easements purchased was higher than the number anticipated in our original request, therefore the easement acquisition costs and professional services were higher than originally requested. However, other budget categories were less than requested including fee acquisition, contracts, direct support services, travel, personnel and supplies/materials. The original proposal and request was submitted by the previous program coordinator and there was quite a lag in time until the new program coordinator resumed the program work - this delay in time, plus some in-experience in program management, contributed to higher professional services costs than originally anticipated.

Retroactivity Requested back to: 2023-02-01 18:00:00+00:00

Retroactivity Explanation: It was discovered during the final reporting process that the professional services had been spent over 110% without an amendment request.

CF / MN Heritage Forest parcel addition: No

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

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?

LU8 Protect large blocks of forest land

LU10 Support and expand sustainable practices on working forested lands

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 in-holdings are reduced, creating public access opportunities and improving the ability to implement landscape level forest management.

Programs in prairie 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	\$231,551
	the Future	
2012	State Bonding - Reforestation	\$80,320
2013	State Bonding - Reforestation	\$187,687
2014	State Bonding - Reforestation	\$64,827
2014	Wild Turkey Federation, Minnesota	\$10,000
	Deer Hunters	
2015	Wild Turkey Federation, Minnesota	\$10,000
	Deer Hunters	
2016	Wild Turkey Federation, Minnesota	\$10,000
	Deer Hunters	

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
2023-on going	Natural Resource Fund (FMIA)	Manage forests to maximize forest health and wildlife	Monitor public use and address issues that may arise	-
		benefits consistent with guidance documentation	and may arror	
annually/perpetually	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? Y_{PS}

Is the land you plan to acquire (easement) free of any other permanent protection? $\ensuremath{\mathsf{Yes}}$

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, 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.

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 <u>\$15,000</u>	-	-	\$150,000 \$15,000
Contracts	\$400,000 <u>\$290,600</u>	-	-	\$400,000 \$290,600
Fee Acquisition w/	\$1,145,400	\$80,000	The Nature	\$1,225,400
PILT			Conservancy	
Fee Acquisition w/o PILT	-	-	-	-
Easement Acquisition	\$2,497,000	\$225,000	The Nature	\$2,722,000
			Conservancy	
Easement	\$150,000	-	-	\$150,000
Stewardship				
Travel	\$13,000 <u>-</u>	-	-	\$13,000 <u>-</u>
Professional Services	\$180,000 <u>\$464,600</u>	-	-	\$180,000 <u>\$464,600</u>
Direct Support	\$36,600 <u>\$10,400</u>	-	-	\$36,600 <u>\$10,400</u>
Services				
DNR Land Acquisition	-	-	-	-
Costs				
Capital Equipment	-	-	-	-
Other	-	-	-	-
Equipment/Tools				
Supplies/Materials	\$1,000 <u>-</u>	-	-	\$1,000 <u>-</u>
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	0.25	3.0	\$75,000	-	-	\$75,000
Coordinator			<u>\$15,000</u>			<u>\$15,000</u>
Forest Legacy-	0.25	3.0	\$75,000	-	-	\$75,000
Outreach Field						
Staff						

Amount of Request: \$4,573,000 **Amount of Leverage:** \$305,000

Leverage as a percent of the Request: 6.67%

DSS + Personnel: \$186,600 \$25,400As a % of the total request: 4.08% 0.56%

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

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 $\rm N/A$

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)

Type	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)

Type	Wetland	Prairie	Forest	Habitat	Total Funding
Restore	-	-	ı	-	-
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	-	-	-	-	-	ı
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	-	-	1	ı
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	-	-	\$3,500	-	\$2,250
PILT Liability					

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

Sign-up Criteria?

No

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

Restore / Enhance Parcels

Aitkin 1 Aitkin 04422217 Aitkin 11&12 Aitkin 05225213 Aitkin 13 Aitkin 05225223 Aitkin 14 Aitkin 05225225 Aitkin 15 Aitkin 05225236 Aitkin 2 Aitkin 04523220 Aitkin 3 Aitkin 04524224 Aitkin 4 Aitkin 05122216 Aitkin 5 Aitkin 05224215	12 19 12 17 12 4 3 21	\$0 \$0 \$0 \$0 \$0 \$0 \$0	Yes Yes Yes Yes Yes Yes Yes	- - -
Aitkin 11&12 Aitkin 05225213 Aitkin 13 Aitkin 05225223 Aitkin 14 Aitkin 05225225 Aitkin 15 Aitkin 05225236 Aitkin 2 Aitkin 04523220 Aitkin 3 Aitkin 04524224 Aitkin 4 Aitkin 05122216	19 12 17 12 4 3 21	\$0 \$0 \$0 \$0	Yes Yes Yes	-
Aitkin 13 Aitkin 05225223 Aitkin 14 Aitkin 05225225 Aitkin 15 Aitkin 05225236 Aitkin 2 Aitkin 04523220 Aitkin 3 Aitkin 04524224 Aitkin 4 Aitkin 05122216	12 17 12 4 3 21	\$0 \$0 \$0	Yes Yes	-
Aitkin 14 Aitkin 05225225 Aitkin 15 Aitkin 05225236 Aitkin 2 Aitkin 04523220 Aitkin 3 Aitkin 04524224 Aitkin 4 Aitkin 05122216	17 12 4 3 21	\$0 \$0	Yes	
Aitkin 15 Aitkin 05225236 Aitkin 2 Aitkin 04523220 Aitkin 3 Aitkin 04524224 Aitkin 4 Aitkin 05122216	12 4 3 21	\$0		-
Aitkin 2 Aitkin 04523220 Aitkin 3 Aitkin 04524224 Aitkin 4 Aitkin 05122216	4 3 21		Yes	
Aitkin 3 Aitkin 04524224 Aitkin 4 Aitkin 05122216	3 21	\$0.1		-
Aitkin 4 Aitkin 05122216	21		Yes	-
		\$0	Yes	-
Aitkin 5 Aitkin 05224215		\$0	Yes	-
	22	\$0	Yes	-
Aitkin 6 Aitkin 05224207	36	\$0	Yes	-
Aitkin 7 Aitkin 05224216	11	\$0	Yes	-
Aitkin 8 Aitkin 05224223	2	\$0	Yes	-
Aitkin 9&10 Aitkin 05224231	49	\$0	Yes	-
Fillmore 1 Fillmore 10309228	24	\$0	Yes	-
·	100	\$0	Yes	-
Itasca 1 Itasca 05717229	11	\$0	Yes	-
Itasca 4 Itasca 06123202	9	\$0	Yes	-
Itasca 5 Itasca 06223235	15	\$0	Yes	-
Kanabec Kanabec 03925207	6	\$0	Yes	-
Koochiching 1 Koochiching 06722233	4	\$0	Yes	-
Koochiching 2 Koochiching 06922236	24	\$0	Yes	-
Rajala Woods Moose Creek Lake 05806203 1	100	\$0	Yes	-
Mille Lacs 1a Mille Lacs 04026222	5	\$0	Yes	-
Mille Lacs 1b Mille Lacs 04026223	5	\$0	Yes	-
Mille Lacs 2 Mille Lacs 04026233	12	\$0	Yes	-
Morrison 1 Morrison 13231214	50	\$0	Yes	-
Pine 1 Pine 04216234	18	\$0	Yes	-
Pine 2 Pine 04116209	6	\$0	Yes	-
Pine 3 Pine 04416218	46	\$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	-
Itasca 2 St. Louis 06022201	37	\$0	Yes	-
Itasca 3 St. Louis 06023203	31	\$0	Yes	-
St. Louis 1 St. Louis 05817228	46	\$0	Yes	-
St. Louis 2 St. Louis 06018216	21	\$0	Yes	-
St. Louis 3 St. Louis 06120207	5	\$0	Yes	-
St. Louis 4 St. Louis 06120236	5	\$0	Yes	-
St. Louis 5 St. Louis 06121215	8	\$0	Yes	-
St. Louis 6 St. Louis 06319229	12	\$0	Yes	-
St. Louis 7 St. Louis 06621204	4	\$0	Yes	-

St. Louis 8	St. Louis	06619226	22	\$0	Yes	-
St. Louis 9	St. Louis	06821226	7	\$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
Badoura State Forest 1	Hubbard	14032225	160	\$0	No
Badoura State Forest 2	Hubbard	14032224	200	\$0	No
Steamboat 2	Hubbard	14232217	240	\$303,600	No
Steamboat 2	Hubbard	14232218	40	\$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 1	Becker	13939225	215	\$341,200	No
Little Toad Lake CE 2	Becker	13939225	128	\$246,000	No
Benton - Rice Club	Benton	03830228	65	\$0	No
Cass - Petron	Cass	13832205	200	\$0	No
South Long Lake CE	Crow Wing	04430224	276	\$531,000	No
Shingobee - Arnold	Hubbard	14132226	53	\$186,500	No
Shingobee - Bayman	Hubbard	14132225	370	\$0	No
Shingobee - Hudson	Hubbard	14132226	115	\$419,500	No
Itasca - Appelgren	Itasca	14926223	152	\$133,300	No
Rajala Woods Moose Creek	Lake	05806203	1,292	\$0	No
Morrison - AThielen	Morrison	04131235	120	\$0	No
Morrison - JThielen	Morrison	04131235	100	\$0	No
Morrison - Kuske	Morrison	04130206	125	\$0	No
Morrison - Parent	Morrison	04230229	130	\$0	No
Morrison - Perleberg	Morrison	04230232	460	\$0	No
Morrison - Reimer	Morrison	03929236	60	\$0	No
Morrison - Rice Club	Morrison	03931226	290	\$0	No
Morrison - Rice Club	Morrison	03931222	190	\$0	No
Morrison - Richmond	Morrison	04230232	150	\$0	No
Morrison CE 1	Morrison	13331233	360	\$0	No
Morrison CE 2	Morrison	04230232	400	\$0	No
Morrison CE 3	Morrison	04230232	150	\$0	No
Morrison CE 4	Morrison	04230232	320	\$0	No
Morrison CE 5	Morrison	04230232	70	\$0	No
Rice - Book	Rice	11120226	15	\$168,900	No
Rice - Cederberg	Rice	11019207	28	\$26,000	No
Rice - O'Connor	Rice	11020220	70	\$0	No
Sherburne - Just	Sherburne	03428223	10	\$80,000	No
Little Elk Forest 1 - Gray	Todd	13032233	320	\$511,500	No

Parcel Map



