

## Lessard-Sams Outdoor Heritage Council

### Laws of Minnesota 2013 Final Report



**Date:** October 20, 2016

**Program or Project Title:** Critical Shoreland Habitat Protection Program: Phase 2

**Funds Recommended:** \$820,000

**Manager's Name:** Wayne Ostlie

**Title:** Director of Land Protection

**Organization:** Minnesota Land Trust

**Address:** 2356 University Ave W, Suite 240

**City:** St. Paul, MN 55114

**Office Number:** 651-917-6292

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**Website:** [mnland.org](http://mnland.org)

**Legislative Citation:** ML 2013, Ch. 137, Art. 1, Sec. 2, Subd. 3(e)

**Appropriation Language:** \$820,000 in the first year is to the commissioner of natural resources for an agreement with the Minnesota Land Trust to acquire permanent conservation easements along rivers and lakes in the northern forest region. Up to \$160,000 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 must be provided as part of the required accomplishment plan.

**County Locations:** Carlton, Lake, and St. Louis.

**Regions in which work was completed:**

- Northern Forest

**Activity types:**

- Protect in Easement

**Priority resources addressed by activity:**

- Habitat

### Summary of Accomplishments:

Seven conservation easements were completed by this program resulting in the protection of 911 acres of high quality wildlife habitat and 28,181 feet (approximately 5.38 miles) of critical shoreline along priority lakes and rivers of northeast Minnesota. This project outcome exceeded by 211 acres that proposed for the grant. Total leverage through donated easements by landowners is estimated at \$948,500, all in excess of proposed.

### Process & Methods:

The natural shoreline around Minnesota's celebrated lakes and rivers comprises one of the most biologically important systems in the state for fish, game and wildlife. It is also one of its most threatened. In order to preserve this important component of Minnesota's natural heritage, the Minnesota Land Trust implemented Phase 2 of its Critical Shoreland Habitat Protection Program to protect important lakeshore and stream-side habitat. This project built on the success of Phase 1 of this program and helped fulfill the goals of the DNR's Aquatic Management Area program, the State Conservation and Preservation Plan, and many other state priorities.

In this second phase of the program, the Minnesota Land Trust concentrated its activity on important aquatic resources and associated forest habitat within northeast Minnesota, including DNR-designated high priority trout streams along the North Shore, sensitive shoreline along the deep-water border lakes and other high-quality aquatic habitats in the region. The Land Trust protected more than

five miles of threatened shoreline habitat by acquiring conservation easements from willing landowners that permanently protected a rich mosaic of naturally vegetated shoreline, forest habitat and wetlands on approximately 911 acres. The program targeted projects that help fill gaps in existing public ownership, contain the highest-quality habitat, and provide the greatest leverage to the state. The Land Trust accepted three fully donated easements, negotiated bargain sale purchases for three easements and purchased one easement at the full appraised value. Total leverage from donated value of the easements is placed at \$948,500, all in excess of what was proposed. This value was substantiated in 5 easements through appraisal; in the remaining two (full value donations) where we do not have appraisals, an estimate of value (62% of assessed land value) was attained through a comparison of appraised fee value to easement value, and adjusted to account for deviation between appraised and assessed land value across two years of Land Trust activity.

The development and disturbance of the state's remaining sensitive shoreland habitat continues to be a threat identified in many of the State's resource protection plans. Investigations conducted by the DNR and others indicate that the shoreland zone—from high ground through the water's edge and into the shallow submerged areas—is one of the most biologically diverse and important habitat types for a variety of wildlife species, including fish and waterfowl. Because so much shoreline habitat is on private land, it is also one of Minnesota's most threatened resources due to the intensity of shoreline development and non-compatible management.

Fortunately, private landowners in northeast Minnesota have proven to be ready and willing to grant conservation easements on exceptional shoreline habitat, thus providing high-leverage, immediately-tangible protection for these diminishing habitat types. Outreach efforts from this and the previous phase of this program have generated a robust and growing pool of interested landowners seeking assistance in voluntary private land conservation through permanent easements. It is important to note that the Phase 3 of this program received funding from the Outdoor Heritage Fund to continue to build on the successes of earlier phases and to secure and additional 1,000 acres of natural shoreline, forest habitat and wetlands in northeastern Minnesota.

### **Explain Partners, Supporters, & Opposition:**

The Land Trust worked closely with project partners on the implementation of respective projects. At Bear Lake (Finifrock), the Land Trust coordinated with the MN DNR area fisheries manager due to the nearby Aquatic Management Area. The DNR was supportive of the easement and suggested prohibiting docks, stairs and other structures on the shore and riparian hillside. These terms were incorporated in the easement. At Burntside Lake (Snyder) the Land Trust coordinated with the DNR Scientific and Natural Area program, Listening Point Foundation, and Trust for Public Land as part of a larger complex of conservation efforts in that part of the lake. At Sucker River (Haensel) the Land Trust coordinated with a coalition of trout groups (Trout Unlimited and others) which offered support for the project.

### **Additional Comments:**

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

Outreach to landowners with critical shoreline habitat in the program area continued during the entire grant period. Parcels with high conservation value but lower readiness were tracked and records retained for development under subsequent phases. Two parcels identified in this grant period have already been protected in easement under Phase 3 of the program. Six parcels on the original parcel list were donated in fee by the owner to the Minnesota Land Trust with conservation restrictions. These properties will be protected with easements using other, non-state funding. In total, they represent an additional ~466 acres and 3.75 miles of critical shoreline protected.

### **Other Funds Received:**

- Landowner donation of easement value (full and in part)

### **How were the funds used to advanced the program:**

Although not "constitutional" funds per se, program outcomes were significantly buoyed by donated easement value from landowners. Six of seven easements completed through this grant were either full or partial donations, with a total value estimated at \$948,500. Appraisals were used to quantify donated value for 4 of 6 parcels; an estimate of value (based on 62% assessed value of the land) was used for easements donated without an appraisal.

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

The land protected through conservation easements will be sustained through the best standards and practices for conservation easement stewardship. The Minnesota Land Trust is a nationally-accredited land trust with a very successful stewardship program that includes annual property monitoring, effective records management, addressing inquiries and interpretations, tracking changes in ownership, investigating potential violations and defending the easement in case of a true violation. Funding for these easement stewardship activities was provided through the grant and was incorporated into the Land Trust's long-term stewardship and

enforcement fund.

## **Outcomes:**

*The original accomplishment plan stated the program would*

### **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

### **How will the outcomes be measured and evaluated?**

Protection of forest land from development and fragmentation is measured by acres protected through conservation easement. Since forest parcels were identified in tandem with critical shoreland habitat, we also measure and report on the extent of shoreland protected through these easements. These perpetually protected lands provide a guarantee of long-term habitat for species populations; the MN DNR is tasked with tracking the status of Minnesota's biota at the statewide scale.

In addition to the acres protected in easement with this grant, it should be noted that key in-water habitat in public water lakes and streams receives significant protection due to limiting or prohibiting subdivision and development in the adjacent riparian land. Important spawning and nursery habitat for gamefish and forage fish species have benefited from these projects. Some of the fish species benefiting from this riparian habitat protection include walleye, northern pike, black crappie, and bluegill. Other species utilizing critical lake and stream habitat that have benefited from this protection include common loon, great blue heron, mallard, ring-necked duck, scaup, river otter, mink, green frog, mink frog, snapping turtle, and painted turtle.

# 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: \$820,000

## Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$145,000	\$168,800	\$0	\$0		\$145,000	\$168,800
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	\$435,000	\$391,200	\$0	\$948,500	Private Landowners	\$435,000	\$1,339,700
Easement Stewardship	\$160,000	\$127,000	\$0	\$0		\$160,000	\$127,000
Travel	\$5,000	\$5,900	\$0	\$0		\$5,000	\$5,900
Professional Services	\$75,000	\$49,300	\$0	\$0		\$75,000	\$49,300
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
To tal	\$820,000	\$742,200	\$0	\$948,500		\$820,000	\$1,690,700

## Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
Conservation and Legal Staff	0.63	3.00	\$168,800	\$0		\$168,800
Total	0.63	3.00	\$168,800	\$0		\$168,800

## Explain any budget challenges or successes:

Leverage received from private landowners as identified in the table above is substantiated in all but two easements through appraisal. When easement value was donated and no appraisal was conducted, estimate of value was based on 62% of assessed value; this value was derived through a running adjusted average across two years comparing assessed fee values to appraised fee values across all Land Trust easements.

## 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	700	911	700	911
Enhance	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	700	911	700	911

**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	\$820,000	\$742,200	\$820,000	\$742,200
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$820,000	\$742,200	\$820,000	\$742,200

**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	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	700	911	700	911
Enhance	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	700	911	700	911

**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	\$820,000	\$742,200	\$820,000	\$742,200
Enhance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$820,000	\$742,200	\$820,000	\$742,200

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

0

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

5.38 miles

### Explain the success/shortage of acre goals:

The Minnesota Land Trust was able to secure a significant donative value from landowners exceeding \$500,000 that enabled our grant funding to protect more property and shoreline than initially proposed.

## Parcel List

### Section 1 - Restore / Enhance Parcel List

No parcels with an activity type restore or enhance.

### Section 2 - Protect Parcel List

Carlton

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Bear Lake (Finifrock)	04618206	116	\$107,000	No	Not Applicable	Not Applicable	The property consists of 116 acres of land with 4910 feet of shoreline on Bear Lake and an unnamed stream. The diverse forests, wetlands and undeveloped shoreline provide excellent habitat for a variety of wildlife and protect the water quality in the Kettle River watershed.
Bear Lake (Weber)	04717203	97	\$0	No	Not Applicable	Not Applicable	The property consists of 97 acres of land with 2,390 feet of shoreline along Bear Lake. The diverse hardwood forest, wetlands and shoreline provide excellent wildlife habitat for a variety of species, including several species in greatest conservation need (SGCN).

Lake

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Knife River (Cook)	05411229	140	\$50,000	No	Not Applicable	Not Applicable	The property includes a mix of forest and wetland along a designated trout stream and a tributary stream to the Knife River, and protects >2400 feet of shoreline. The northern mixed hardwood-pine forest provides habitat for a variety of wildlife species including several SGCN. The property lies within an important migration corridor for birds and bats.

St. Louis

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?	Description
Burntside Lake (Snyder)	06313229	12	\$0	No	Not Applicable	Not Applicable	The property consists of 12 acres of conifer forest and nearly 3000 feet of undeveloped shoreline on a 16-acre island in Burntside Lake. The property provides habitat for a variety of boreal wildlife species.
Chalberg Creek (Hendrickson)	05117202	159	\$0	No	Not Applicable	Not Applicable	The property is a mix of upland hardwood forest, lowland coniferous forest, wetlands and grassland. The property also contains shoreline along Chalberg Creek, a perennial stream and DNR-designated trout stream flowing into the Cloquet River, which is located a little over a mile west of the property.
Elbow Lake (Bardon)	06418230	48	\$50,000	No	Not Applicable	Not Applicable	Sitting on the Canadian shield with granite outcroppings, the property comprises upland and lowland forest (dominated by white pine, black & white spruce, and birch) and >3,000 feet of shoreline on Elbow Lake.
Sucker River (Haensel)	05212218	339	\$170,000	No	Not Applicable	Not Applicable	The property consists of two large tracts. It is heavily forested with a mix of aspen, spruce/fir, black ash, maple, birch and occasional white and red pines. Both tracts are bisected by the Sucker River. The Sucker River is a State designated Trout Stream.

**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: Bear Lake (Finifrock)

<b># of Total Acres:</b>	116
<b>County:</b>	Carlton
<b>Township:</b>	046
<b>Range:</b>	18
<b>Direction:</b>	2
<b>Section:</b>	06
<b># of Acres: Wetlands/Upland:</b>	14
<b># of Acres: Forest:</b>	82
<b># of Acres: Prairie/Grassland:</b>	0
<b>Amount of Shoreline:</b>	4265 (Linear Feet)
<b>Name of Adjacent Body of Water (if applicable):</b>	Bear Lake
<b>Has there been signage erected at the site:</b>	Yes
<b>Annual Reporting Organization Name:</b>	Minnesota Land Trust
<b>Annual Reporting Manager Name:</b>	Kris Larson
<b>Annual Reporting Address:</b>	2356 University Ave. W.
<b>Annual Reporting City:</b>	St. Paul
<b>Annual Reporting State:</b>	MN
<b>Annual Reporting Zip:</b>	55114
<b>Annual Reporting Email:</b>	klarson@mnland.org
<b>Annual Reporting Phone:</b>	651-647-9590
<b>Purchase Date:</b>	December 22, 2015
<b>Purchase Price:</b>	\$107,000
<b>Appraised Value:</b>	\$107,000
<b>Professional Service Costs:</b>	\$7,300
<b>Assessed Value:</b>	\$165,500
<b>Total Project Cost:</b>	\$107,000
<b>Donations:</b>	\$0
<b>Easement Holder Organization Name:</b>	Minnesota Land Trust
<b>Easement Holder Manager Name:</b>	Kris Larson
<b>Easement Holder Address:</b>	2356 University Ave W, Suite 240
<b>Easement Holder City:</b>	St. Paul
<b>Easement Holder State:</b>	MN
<b>Easement Holder Zip:</b>	55114
<b>Easement Holder Email:</b>	klarson@mnland.org
<b>Easement Holder Phone:</b>	(651) 647-9590
<b>Responsible Organization Name:</b>	Minnesota Land Trust
<b>Responsible Manager Name:</b>	Kris Larson
<b>Responsible Address:</b>	2356 University Ave W, Suite 240
<b>Responsible City:</b>	St. Paul
<b>Responsible State:</b>	MN
<b>Responsible Zip:</b>	55114
<b>Responsible Email:</b>	klarson@mnland.org
<b>Responsible Phone:</b>	(651) 647-9590
<b>Underlying Fee Owner:</b>	Alan R. & Sharon K. Finifrock

## Completed Parcel: Bear Lake (Weber)

<b># of Total Acres:</b>	97
<b>County:</b>	Carlton
<b>Township:</b>	047
<b>Range:</b>	17
<b>Direction:</b>	2
<b>Section:</b>	03
<b># of Acres: Wetlands/Upland:</b>	21
<b># of Acres: Forest:</b>	74
<b># of Acres: Prairie/Grassland:</b>	0
<b>Amount of Shoreline:</b>	2352 (Linear Feet)
<b>Name of Adjacent Body of Water (if applicable):</b>	Bear Lake
<b>Has there been signage erected at the site:</b>	No - It is our practice to give landowners signage upon closing. We will confirm placement at our annual monitoring visits.
<b>Annual Reporting Organization Name:</b>	Minnesota Land Trust
<b>Annual Reporting Manager Name:</b>	Kris Larson
<b>Annual Reporting Address:</b>	2356 University Ave. W.
<b>Annual Reporting City:</b>	St. Paul
<b>Annual Reporting State:</b>	MN
<b>Annual Reporting Zip:</b>	55114
<b>Annual Reporting Email:</b>	klarson@mnland.org
<b>Annual Reporting Phone:</b>	651-647-9590
<b>Purchase Date:</b>	April 15, 2014
<b>Purchase Price:</b>	\$0
<b>Appraised Value:</b>	\$0
<b>Professional Service Costs:</b>	\$2,033
<b>Assessed Value:</b>	\$227,300
<b>Total Project Cost:</b>	\$128,400
<b>Donations:</b>	\$128,400
<b>Easement Holder Organization Name:</b>	Minnesota Land Trust
<b>Easement Holder Manager Name:</b>	Kris Larson
<b>Easement Holder Address:</b>	2356 University Ave. W, Suite 240
<b>Easement Holder City:</b>	St. Paul
<b>Easement Holder State:</b>	MN
<b>Easement Holder Zip:</b>	55114
<b>Easement Holder Email:</b>	klarson@mnland.org
<b>Easement Holder Phone:</b>	651-647-9590
<b>Responsible Organization Name:</b>	Minnesota Land Trust
<b>Responsible Manager Name:</b>	Kris Larson
<b>Responsible Address:</b>	2356 University Ave. W, Suite 240
<b>Responsible City:</b>	St. Paul
<b>Responsible State:</b>	MN
<b>Responsible Zip:</b>	55114
<b>Responsible Email:</b>	klarson@mnland.org
<b>Responsible Phone:</b>	651-647-9590
<b>Underlying Fee Owner:</b>	Lawrence and Frances Weber

## Completed Parcel: Burntside Lake (Snyder)

<b># of Total Acres:</b>	12
<b>County:</b>	St. Louis
<b>Township:</b>	063
<b>Range:</b>	13
<b>Direction:</b>	2
<b>Section:</b>	29
<b># of Acres: Wetlands/Upland:</b>	0
<b># of Acres: Forest:</b>	12
<b># of Acres: Prairie/Grassland:</b>	0
<b>Amount of Shoreline:</b>	2785 (Linear Feet)
<b>Name of Adjacent Body of Water (if applicable):</b>	Burntside Lake
<b>Has there been signage erected at the site:</b>	No - It is our practice to give landowners signage upon closing. We will confirm placement at our annual monitoring visits.
<b>Annual Reporting Organization Name:</b>	Minnesota Land Trust
<b>Annual Reporting Manager Name:</b>	Wayne Ostlie
<b>Annual Reporting Address:</b>	2356 University Ave. W, Suite 240
<b>Annual Reporting City:</b>	St. Paul
<b>Annual Reporting State:</b>	MN
<b>Annual Reporting Zip:</b>	55114
<b>Annual Reporting Email:</b>	wostlie@mnland.org
<b>Annual Reporting Phone:</b>	651-917-6292
<b>Purchase Date:</b>	June 27, 2016
<b>Purchase Price:</b>	\$0
<b>Appraised Value:</b>	\$0
<b>Professional Service Costs:</b>	\$9,100
<b>Assessed Value:</b>	\$579,200
<b>Total Project Cost:</b>	\$327,100
<b>Donations:</b>	\$327,100
<b>Easement Holder Organization Name:</b>	Minnesota Land Trust
<b>Easement Holder Manager Name:</b>	Wayne Ostlie
<b>Easement Holder Address:</b>	2356 University Ave W, Suite 240
<b>Easement Holder City:</b>	St. Paul
<b>Easement Holder State:</b>	MN
<b>Easement Holder Zip:</b>	55114
<b>Easement Holder Email:</b>	wostlie@mnland.org
<b>Easement Holder Phone:</b>	651-917-6292
<b>Responsible Organization Name:</b>	Minnesota Land Trust
<b>Responsible Manager Name:</b>	Wayne Ostlie
<b>Responsible Address:</b>	2356 University Ave W, Suite 240
<b>Responsible City:</b>	St. Paul
<b>Responsible State:</b>	MN
<b>Responsible Zip:</b>	55114
<b>Responsible Email:</b>	wostlie@mnland.org
<b>Responsible Phone:</b>	651-917-6292
<b>Underlying Fee Owner:</b>	J. Whitney & S. Reed Snyder

## Completed Parcel: Chalberg Creek (Hendrickson)

<b># of Total Acres:</b>	159
<b>County:</b>	St. Louis
<b>Township:</b>	051
<b>Range:</b>	17
<b>Direction:</b>	2
<b>Section:</b>	02
<b># of Acres: Wetlands/Upland:</b>	57
<b># of Acres: Forest:</b>	97
<b># of Acres: Prairie/Grassland:</b>	0
<b>Amount of Shoreline:</b>	3917 (Linear Feet)
<b>Name of Adjacent Body of Water (if applicable):</b>	Chalberg Creek
<b>Has there been signage erected at the site:</b>	No - It is our practice to give landowners signage upon closing. We will confirm placement at our annual monitoring visits.
<b>Annual Reporting Organization Name:</b>	Minnesota Land Trust
<b>Annual Reporting Manager Name:</b>	Kris Larson
<b>Annual Reporting Address:</b>	2356 University Ave. W.
<b>Annual Reporting City:</b>	St. Paul
<b>Annual Reporting State:</b>	MN
<b>Annual Reporting Zip:</b>	55114
<b>Annual Reporting Email:</b>	klarson@mnland.org
<b>Annual Reporting Phone:</b>	651-647-9590
<b>Purchase Date:</b>	December 02, 2013
<b>Purchase Price:</b>	\$0
<b>Appraised Value:</b>	\$101,000
<b>Professional Service Costs:</b>	\$2,014
<b>Assessed Value:</b>	\$130,600
<b>Total Project Cost:</b>	\$101,000
<b>Donations:</b>	\$101,000
<b>Easement Holder Organization Name:</b>	Minnesota Land Trust
<b>Easement Holder Manager Name:</b>	Wayne Ostlie
<b>Easement Holder Address:</b>	2356 University Ave W, Suite 240
<b>Easement Holder City:</b>	St. Paul
<b>Easement Holder State:</b>	MN
<b>Easement Holder Zip:</b>	55114
<b>Easement Holder Email:</b>	wostlie@mnland.org
<b>Easement Holder Phone:</b>	651-917-6292
<b>Responsible Organization Name:</b>	Minnesota Land Trust
<b>Responsible Manager Name:</b>	Wayne Ostlie
<b>Responsible Address:</b>	2356 University Ave. W, Suite 240
<b>Responsible City:</b>	St. Paul
<b>Responsible State:</b>	MN
<b>Responsible Zip:</b>	55114
<b>Responsible Email:</b>	wostlie@mnland.org
<b>Responsible Phone:</b>	651-917-6292
<b>Underlying Fee Owner:</b>	Ed and Linda Hendrickson

## Completed Parcel: Elbow Lake (Bardon)

<b># of Total Acres:</b>	48
<b>County:</b>	St. Louis
<b>Township:</b>	064
<b>Range:</b>	18
<b>Direction:</b>	2
<b>Section:</b>	30
<b># of Acres: Wetlands/Upland:</b>	1
<b># of Acres: Forest:</b>	47
<b># of Acres: Prairie/Grassland:</b>	0
<b>Amount of Shoreline:</b>	4320 (Linear Feet)
<b>Name of Adjacent Body of Water (if applicable):</b>	Elbow Lake
<b>Has there been signage erected at the site:</b>	No - It is our practice to give landowners signage upon closing. We will confirm placement at our annual monitoring visits.
<b>Annual Reporting Organization Name:</b>	Minnesota Land Trust
<b>Annual Reporting Manager Name:</b>	Kris Larson
<b>Annual Reporting Address:</b>	2356 University Ave. W.
<b>Annual Reporting City:</b>	St. Paul
<b>Annual Reporting State:</b>	MN
<b>Annual Reporting Zip:</b>	55114
<b>Annual Reporting Email:</b>	klarson@mnland.org
<b>Annual Reporting Phone:</b>	651-647-9590
<b>Purchase Date:</b>	October 30, 2014
<b>Purchase Price:</b>	\$50,000
<b>Appraised Value:</b>	\$145,000
<b>Professional Service Costs:</b>	\$11,671
<b>Assessed Value:</b>	\$244,100
<b>Total Project Cost:</b>	\$145,000
<b>Donations:</b>	\$95,000
<b>Easement Holder Organization Name:</b>	Minnesota Land Trust
<b>Easement Holder Manager Name:</b>	Wayne Ostlie
<b>Easement Holder Address:</b>	2356 University Ave W, Suite 240
<b>Easement Holder City:</b>	St. Paul
<b>Easement Holder State:</b>	MN
<b>Easement Holder Zip:</b>	55114
<b>Easement Holder Email:</b>	wostlie@mnland.org
<b>Easement Holder Phone:</b>	651-917-6292
<b>Responsible Organization Name:</b>	Minnesota Land Trust
<b>Responsible Manager Name:</b>	Wayne Ostlie
<b>Responsible Address:</b>	2356 University Ave. W.
<b>Responsible City:</b>	St. Paul
<b>Responsible State:</b>	MN
<b>Responsible Zip:</b>	55114
<b>Responsible Email:</b>	wostlie@mnland.org
<b>Responsible Phone:</b>	651-917-6292
<b>Underlying Fee Owner:</b>	Edward "Jack" and Jane Bardon

## Completed Parcel: Knife River (Cook)

<b># of Total Acres:</b>	140
<b>County:</b>	Lake
<b>Township:</b>	054
<b>Range:</b>	11
<b>Direction:</b>	2
<b>Section:</b>	29
<b># of Acres: Wetlands/Upland:</b>	37
<b># of Acres: Forest:</b>	103
<b># of Acres: Prairie/Grassland:</b>	0
<b>Amount of Shoreline:</b>	2424 (Linear Feet)
<b>Name of Adjacent Body of Water (if applicable):</b>	Knife River
<b>Has there been signage erected at the site:</b>	No - It is our practice to give landowners signage upon closing. We will confirm placement at our annual monitoring visits.
<b>Annual Reporting Organization Name:</b>	Minnesota Land Trust
<b>Annual Reporting Manager Name:</b>	Kris Larson
<b>Annual Reporting Address:</b>	2356 University Ave. W.
<b>Annual Reporting City:</b>	St. Paul
<b>Annual Reporting State:</b>	MN
<b>Annual Reporting Zip:</b>	55114
<b>Annual Reporting Email:</b>	klarson@mnland.org
<b>Annual Reporting Phone:</b>	651-647-9590
<b>Purchase Date:</b>	November 14, 2013
<b>Purchase Price:</b>	\$50,000
<b>Appraised Value:</b>	\$154,000
<b>Professional Service Costs:</b>	\$7,484
<b>Assessed Value:</b>	\$373,400
<b>Total Project Cost:</b>	\$154,000
<b>Donations:</b>	\$104,000
<b>Easement Holder Organization Name:</b>	Minnesota Land Trust
<b>Easement Holder Manager Name:</b>	Kris Larson
<b>Easement Holder Address:</b>	2356 University Ave. W, Suite 240
<b>Easement Holder City:</b>	St. Paul
<b>Easement Holder State:</b>	MN
<b>Easement Holder Zip:</b>	55114
<b>Easement Holder Email:</b>	klarson@mnland.org
<b>Easement Holder Phone:</b>	651-647-9590
<b>Responsible Organization Name:</b>	Minnesota Land Trust
<b>Responsible Manager Name:</b>	Kris Larson
<b>Responsible Address:</b>	2356 University Ave. W, Suite 240
<b>Responsible City:</b>	St. Paul
<b>Responsible State:</b>	MN
<b>Responsible Zip:</b>	55114
<b>Responsible Email:</b>	klarson@mnland.org
<b>Responsible Phone:</b>	651-647-9590
<b>Underlying Fee Owner:</b>	Philip and Elsie Cook

## Completed Parcel: Sucker River (Haensel)

<b># of Total Acres:</b>	339
<b>County:</b>	St. Louis
<b>Township:</b>	052
<b>Range:</b>	12
<b>Direction:</b>	2
<b>Section:</b>	18
<b># of Acres: Wetlands/Upland:</b>	54
<b># of Acres: Forest:</b>	281
<b># of Acres: Prairie/Grassland:</b>	0
<b>Amount of Shoreline:</b>	7473 (Linear Feet)
<b>Name of Adjacent Body of Water (if applicable):</b>	Big Sucker Creek
<b>Has there been signage erected at the site:</b>	No - It is our practice to give landowners signage upon closing. We will confirm placement at our annual monitoring visits.
<b>Annual Reporting Organization Name:</b>	Minnesota Land Trust
<b>Annual Reporting Manager Name:</b>	Kris Larson
<b>Annual Reporting Address:</b>	2356 University Ave. W.
<b>Annual Reporting City:</b>	St. Paul
<b>Annual Reporting State:</b>	MN
<b>Annual Reporting Zip:</b>	55114
<b>Annual Reporting Email:</b>	klarson@mnland.org
<b>Annual Reporting Phone:</b>	651-647-9590
<b>Purchase Date:</b>	May 18, 2015
<b>Purchase Price:</b>	\$170,000
<b>Appraised Value:</b>	\$363,000
<b>Professional Service Costs:</b>	\$11,434
<b>Assessed Value:</b>	\$704,200
<b>Total Project Cost:</b>	\$363,000
<b>Donations:</b>	\$193,000
<b>Easement Holder Organization Name:</b>	Minnesota Land Trust
<b>Easement Holder Manager Name:</b>	Wayne Ostlie
<b>Easement Holder Address:</b>	2356 University Ave. W, Suite 240
<b>Easement Holder City:</b>	St. Paul
<b>Easement Holder State:</b>	MN
<b>Easement Holder Zip:</b>	55114
<b>Easement Holder Email:</b>	wostlie@mnland.org
<b>Easement Holder Phone:</b>	651-917-6292
<b>Responsible Organization Name:</b>	Minnesota Land Trust
<b>Responsible Manager Name:</b>	Wayne Ostlie
<b>Responsible Address:</b>	2356 University Ave. W, Suite 240
<b>Responsible City:</b>	St. Paul
<b>Responsible State:</b>	MN
<b>Responsible Zip:</b>	55114
<b>Responsible Email:</b>	wostlie@mnland.org
<b>Responsible Phone:</b>	651-917-6292
<b>Underlying Fee Owner:</b>	Carl and Cynthia Haensel

# Parcel Map

## Critical Shoreland Habitat Protection Program: Phase 2

