Environment and Natural Resources Trust Fund 2011-2012 Request for Proposals (RFP)

Subd: 4j3a

Project Title: 3a - HCP 7 - Shoreland Protection Program
Category: D. Land Acquisition for Habitat and Recreation
Total Project Budget: \$ \$450,000
Proposed Project Time Period for the Funding Requested: <u>3 yrs</u> , July 2011 - June 2014
Other Non-State Funds (secured): \$ 0
Summary:
Protect 400-600 acres of critical riparian habitats in specific regions of Minnesota by securing permanent conservation easements along lakes, rivers, and streams and dedicating funds to support those easements.
Name: Sarah Strommen
Sponsoring Organization: Minnesota Land Trust
Address: 2356 University Ave W, Ste 240
Saint Paul MN 55114
Telephone Number: 651-647-9590
Email sstrommen@mnland.org
Web Ad www.mnland.org
Location:
Region: Statewide
Ecological Section: No. Minnesota Drift and Lake Plains (212N), Minnesota and NE Iowa Morainal (222M), North Central Glaciated Plains (251B)
County Name: Becker, Beltrami, Big Stone, Blue Earth, Cass, Clay, Douglas, Faribault, Freeborn,

Grant, Hubbard, Itasca, Kandiyohi, Lac qui Parle, Le Sueur, Meeker, Otter Tail, Pope, Rice, Stearns, Steele, Stevens, Todd, Waseca, Wright

City / Township:

2011-2012 MAIN PROPOSAL

PROJECT TITLE: HCP 7–3A Shoreland Protection Program

I. PROJECT STATEMENT

The Minnesota Land Trust's Shoreland Protection Program is a focused and cost effective component of the Habitat Conservation Partnership. The focus of the Land Trust's activities under this project is on shorelands—fragile and ecologically important areas that have been recognized in the Statewide Conservation and Preservation Plan as among the most threatened natural systems in the State and in need of protection, conservation, and restoration. Working in the delineated project areas, our land protection efforts are directed only to protecting critical riparian shorelands along Minnesota's legendary network of lakes, wetlands, rivers and streams—some of the most valuable and vulnerable habitats in the State.

This program reflects the goals of the Statewide Conservation and Preservation Plan and Minnesota's Comprehensive Wildlife Conservation Strategy. It prioritizes protecting high-quality fish habitat, maintaining wooded shoreline key to waterfowl, and protecting habitat for a variety of migratory birds and species in greatest conservation need, including yellow rail, black tern, and red-shouldered hawk.

The Land Trust will carefully select, design and implement individual real estate projects to make sure that conservation goals and objectives can be met and that the conservation values are protected in perpetuity. Although we work with willing landowners, we prioritize projects and coordinate with other partners to the extent possible in order to maximize efficiency and effectiveness. The Land Trust will work in any of the mapped project areas, but particular focus will be on Areas 2, 3-7-8, 4, 5, 10, and 11.

The Land Trust works only with perpetual conservation easements. These easements prohibit land uses or development that negatively affect important habitat and other conservation values, direct the management of vegetation, and require plans for enhanced management and restoration as appropriate. The Land Trust also will explore the potential for public access with landowners on a case-by-case basis. These easements are monitored annually and enforced as necessary under the Land Trust's comprehensive conservation easement monitoring, management, and enforcement program funded in part through our Stewardship and Enforcement Fund. Funds are requested for our dedicated Stewardship and Enforcement Fund on a project-by-project basis in accordance with our LCCMR-approved policies and procedures. The Land Trust will report to LCCMR annually on the status of the Stewardship and Enforcement Fund and the easements acquired with funds from this grant.

Proposed activities under this grant include: 1) contacting and negotiating with interested landowners in identified areas and in other strategic locations; 2) drafting and completing conservation easements; 3) documenting property conditions; and 4) dedicating funds for the perpetual monitoring, management and enforcement of those easements.

II. DESCRIPTION OF PROJECT ACTIVITIES

Activity 1: Protect Critical Shorelands through Conservation Easements Budget: \$450,000

The Land Trust will protect critical riparian habitat within the mapped project areas by: 1) contacting landowners; 2) negotiating and completing 4-6 permanent conservation easements on 400-600 acres of land (including documenting property conditions and creating management plans as appropriate); and 3) dedicating funds for the perpetual monitoring, management and enforcement of the easements.

The Land Trust will work primarily with donated easements, purchasing easements when necessary and then at below market value whenever possible. Criteria for determining when a purchase is necessary include landowner ability to donate, connectivity of parcel to other protected lands, and quality of natural resources on the site. Current potential projects are identified on the attached list. New projects will be added as landowners are identified. We will continually evaluate potential projects and pursue those that protect the highest quality habitat and maximize public benefit.

Outcome	Completion Date
1. Protect 400-600 acres by completing 4-6 conservation easements by	June 30, 2013
identifying and contacting landowners, completing all components of	
conservation easement projects, and dedicating funds for long-term	
management, monitoring, and enforcement.	

III. PROJECT STRATEGY

A. Project Team/Partners

The Land Trust is the only entity receiving funds through this request, however, the Land Trust coordinates its work with other Habitat Conservation Partnership partners (please see overall proposal for list of project partners) as appropriate. Additionally, our partners include private landowners, as well as various units of state and local government that help in identifying and completing potential projects.

B. Timeline Requirements

We anticipate completing the 4-6 conservation easements by June 30, 2013.

C. Long-Term Strategy and Future Funding Needs

This project is part of the Land Trust's long-term, strategic conservation agenda. The conservation agenda sets out the specific conservation focus of the Land Trust which includes, among other things, the preservation of lakeshores, rivers and streams for their importance as habitat, for their relationship to water quality, and for the scenic values that have long been associated with Minnesota's beauty. The conservation agenda also identifies a suite of critical landscapes throughout the State that embody the natural and cultural features that make Minnesota unique. All of the HCP project areas selected for this phase of the grant overlap with Land Trust critical landscapes.

The Minnesota Land Trust has a comprehensive easement monitoring and enforcement program directed at preserving the conservation values of protected lands. With each easement accepted, the Minnesota Land Trust will secure the funds necessary to meet our long-term obligations, setting aside funds for each project as necessary to meet future needs.

2011-2012 Detailed Project Budget

HCP 7-3A: Shoreland Protection Program

IV. TOTAL TRUST FUND REQUEST BUDGET 2 years

BUDGET ITEM	AMOUNT
Personnel: Staff expenses including salaries, benefits (FICA,FUTA. SUI, worker's comp health insurance, 401 (k), etc.) and related costs for approximately 1 FTE for 2 years as follows: Conservation directors or other land protection staff (approximately .75 FTE) and Staff attorney and other support staff (approximately	
.25 FTE).	\$ 140,000
Acquisition (Permanent Easements): Includes purchase price of conservation easement(s); title work, insurance, etc.; maps, GIS (including project mapping by Community GIS); film; other (including appraisals, surveys, recording fees, etc.) to	
protect 400-600 acres of land.	\$ 215,000
Travel: Mileage and related travel expenses in Minnesota. \$4,000 for mileage reimbursement estimated at \$0.50/mile and \$1,000 for food/lodging.	\$ 5,000
Conservation Easement Monitoring, Management, and Enforcement Fund: Funds dedicated to perpetually monitoring, managing, and enforcing 4-6 easements (400-600 acres) acquired and held by the Land Trust as needed.	
Estimated at \$15,000 per easement.	\$ 90,000
TOTAL ENVIRONMENT & NATURAL RESOURCES TRUST FUND \$ REQUEST	\$ 450,000

V. OTHER FUNDS

SOURCE OF FUNDS	A	MOUNT	<u>Status</u>
Other Non-State \$ Being Applied to Project During Project Period: \$500,000 -	<u></u>		Pending,
These other funds represent an estimate of the potential value of easements			dependent
donated to the Land Trust under this project. The value of donated easements is			upon actual
difficult to predict, but we believe we can achieve at least \$500,000 in leverage.			projects
	\$	500,000	completed
Other State \$ Being Applied to Project During Project Period: Unknown at this			
time.	U	nknown	
In-kind Services During Project Period: While the Land Trust does not itemize			
the specific value of in-kind services, substantial amounts of unreimbursable staff			
time and overhead are required to complete land protection projects with ENRTF			
funding.	U	nknown	
Remaining \$ from Current ENRTF Appropriation: HCP 2009: \$155,000; HCP			Remaining
2010 appropriation of \$102,000.			funds are
			committed
			to projects
	\$	257,000	
Funding History: HCP 2005:\$230,000; 2007: \$300,000; 2008: \$210,000; 2009:			Total
\$210,000. These values represent past Trust Fund appropriations to prior phases			includes
of this project. They do not include donated value of easements or funds from other			HCP funding
sources spent on projects completed or expected to be completed under these			only
grants. Outdoor Heritage Funds 2009: \$500,000; 2010: \$816,000. Outdoor			
Heritage Funds are allocated for geographies and projects that do not overlap with			
this HCP proposal.	\$	950,000	

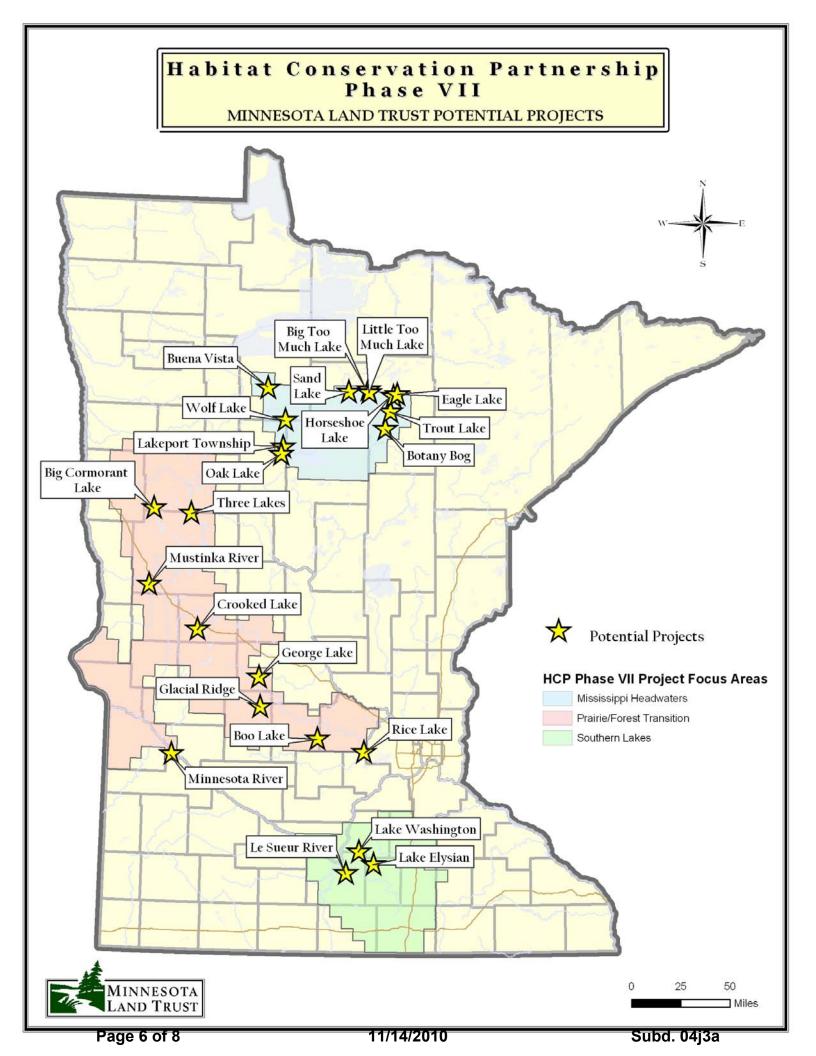
2011-2012 Acquisition List for Environment and Natural Resources Trust Fund Proposal

Project Title: HCP7-3A: Shoreland Protection Program

Project Manager Name: Sarah Strommen Environment and Natural Resources Trust Fund \$ Request: \$900,000 Final Easement Holder(s): Minnesota Land Trust

		Acquisition Type			Geographical Coordinates						
		(Fee-Title OR Conservation		Estimated #	(Provide Latitude/Longitude OR UTM-X/UTM-Y)						
#	Parcel Name	Easement)	County	of Acres	Latitude	Longitude	UTM-X	UTM-Y			
1	Buena Vista		Beltrami	500			359100	5279597			
2	Wolf Lake		Beltrami	184			373187	5253147			
3	Lakeport Township	Conservation Easement	Hubbard	80			371239	5231101			
4	Oak Lake	Conservation Easement	Hubbard	72			369610	5225080			
5	Big Too Much Lake	Conservation Easement	Itasca	5			441235	5277999			
6	Botany Bog	Conservation Easement	Itasca	232			454946	5245535			
7	Eagle Lake	Conservation Easement	Itasca	34			464861	5273928			
8	Little Too Much Lake	Conservation Easement	Itasca	57			441649	5275254			
9	Horseshoe Lake	Conservation Easement	Itasca	26			461655	5272370			
10	Sand Lake	Conservation Easement	Itasca	7			425004	5276041			
11	Trout Lake	Conservation Easement	Itasca	14			459145	5259813			
12	Big Cormorant Lake	Conservation Easement	Becker	35			265537	5181279			
13	Three Lakes	Conservation Easement	Becker	790			296106	5177095			
14	Crooked Lake	Conservation Easement	Douglas	13			301053	5081918			
15	Glacial Ridge	Conservation Easement	Kandiyohi	20			352577	5018612			
16	Minnesota River	Conservation Easement	Lac Qui Parle	140			279724	4979940			
17	Boo Lake	Conservation Easement	Meeker	66			399196	4991906			
18	Mustinka River	Conservation Easement	Otter Tail	150			261512	5118799			
19	George Lake	Conservation Easement	Stearns	120			351602	5042725			
20	Rice Lake	Conservation Easement	Wright	128			437466	4980986			
21	Le Sueur River	Conservation Easement	Blue Earth	140			422462	4881904			
22	Lake Washington	Conservation Easement	Le Sueur	122			433126	4899725			
23	Lake Elysian	Conservation Easement	Waseca	48			445082	4889261			
NO	NOTES: This is a list of projects the Minnesota Land Trust currently is considering. Other projects may be added to the list as new landowners are										

contacted. Some projects on the list will not be completed, while other projects may be completed under prior phases of this program.





Minnesota Land Trust Our land. Our water. Our future. Some things should be forever.

Minnesota Land Trust Organizational Overview

The Minnesota Land Trust preserves Minnesota's natural and scenic heritage through public and private partnerships. A 501(c)(3) public charity, the Minnesota Land Trust has been working with landowners and local communities since 1991 through the following three strategies:

- PROTECT: Directly protecting land through conservation easements, land acquisition and effective land management.
- ASSIST: Providing agencies, communities and organizations with assistance in planning and delivering on-the-ground conservation in order to expand the State's overall capacity.
- ENGAGE: Helping to foster a culture of conservation, to support enhanced conservation legislation and funding, and to ensure the state has highly-skilled, trained professionals.

As a statewide land trust, the Minnesota Land Trust has created a regional structure to deliver its programs effectively at a local level, with offices in Duluth, Ely, Red Wing and St. Paul. The Land Trust was one of first land trusts in the country to be accredited by the Land Trust Accreditation Commission and has also been recognized by the Charities Review Council as meeting all of its standards.

With a conservation focus on protecting Minnesota's natural and scenic lands—particularly its renowned lakes, rivers and streams— the Land Trust has completed 398 land protection projects, permanently protecting more than 35,000 acres and more than 700,000 feet of shoreline and aquatic resources.

Project Manager Qualifications

The Minnesota Land Trust employs 10 staff, relies on the skills of nearly 100 dedicated volunteers, and is governed by an active 17-member Board of Directors.

Sarah Strommen serves as the Conservation Director for the Land Trust's central region. Prior to joining the Land Trust in 2005, Sarah served as the Policy Director for the Friends of the Boundary Waters Wilderness. She also recently served on the State's Clean Water Council and on the City Council in the City of Ramsey, where her duties included being the Council's liaison to the City's Environmental Policy Board and the Lower Rum River WMO. Sarah has a bachelor's degree in Biology from Grinnell College and a master's degree in Environmental Management from Duke University.

Other Project Staff

Nancy Kafka joined the Land Trust in 2008 and serves as the Conservation Director for the southern region. She returned to Minnesota after nearly 30 years living and working in New England, most recently as the senior program director in the Parks for People program at the Trust for Public Land's Boston office. Nancy graduated from the University of Minnesota with a bachelor's degree in Housing.

Francis "Fitz" Fitzgerald joined the Land Trust staff in 2003 and serves as the Conservation Director for the northern region. Fitz previously worked for The Nature Conservancy in Mosca, Colorado where he was the project director of the San Luis Valley project and general manager of the Conservancy's Zapata Ranch. Fitz graduated from the University of Wisconsin – Stevens Point with a bachelor's degree in Wildlife and Natural Resources after serving in the U.S. Marine Corps.