2008 Project Abstract

For the Period Ending June 30, 2010

PROJECT TITLE: LCCMR-HCP-2H-Ph5-Fisheries Habitat

PROJECT MANAGER: Linda Erickson-Eastwood **AFFILIATION:** MN-DNR, Division of Fish & Wildlife

MAILING ADDRESS: 500 Lafayette Road, **CITY/STATE/ZIP:** St Paul, MN 55155

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FUNDING SOURCE: Environment and Natural Resources Trust Fund

LEGAL CITATION: ML 2008, Ch 367, Sec 2, Subd. 3(c)

APPROPRIATION AMOUNT: \$ 200,000

Overall Project Outcome and Results

Twenty two projects were completed or begun with this funding to improve or restore aquatic habitat in the Mississippi Headwaters, Border Prairie, Central Lakes, Lower St. Louis River, Upper Minnesota River, Des Moines River Valley, Southern Lakes, and Mississippi Bluff Lands. Projects include planting of native plants on shorelands, beaver control, installing instream structures, fish passage, spawning habitat, and erosion control. A total of 2.81 acres or 73,668 shoreline feet were worked on. The Environment and Natural Resources Trust Fund (ENRTF) funded work on 2.32 acres or 73,012 shoreline feet.

Four of the projects (Coolridge, Deadhorse, Battle Point, Necktie, and Bungoshing) were started with the previous year's funds and were finished this spring due to flooding and wet weather and other delays in getting the projects done. Two other projects (Winnebago and Mills Lake) were designed and some materials bought with this funding but the actual installation will occur under the next round of funding due to delays in getting the designs done.

Project Results Use and Dissemination

These projects are very beneficial in being able to manage Minnesota's fishery to ensure the best fishing opportunities are provided in this state. Information on HCP project results have been shared and disseminated through all partner organizations. News releases, posting of completed projects on DNR web site, and partners' dissemination of project results happened at the completion of each project. Signs are posted on completed project sites identifying the ENRTF funding source were applicable.

Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

Legal Citation: ML 2008 First Special Section, Ch.

Project Manager: Linda Erickson-Eastwood Fund: Environment and Natural Resources Trust

Affiliation: MN DNR - Division of Fisheries

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Total Biennial Project Budget							
Result	ENTF Allocation	ation ENTF Funds Spent ENTF Balance Other Funds * Other Funds Spent					
Restoration	\$200,000	\$198,760	\$1,240	\$0	\$38,825		
Total	\$200,000	\$198,760	\$1,240	\$0	\$38,825		

^{*}Other Funds are classified as non-state, non-state leveraged dollars (if partner funds are leveraging State Funds (e.g. RIM) they are not eligible to be considered Other Funds). Please note, however, that this work program has spent the following amounts not shown in the above table:

State Funds: \$37,084.00 Other: \$21,500.00

See the tables and funding type definitions at the end of this report for further explanation.

Work Program Summary

Project Summary and Results

This project will restore or maintain up to 25 acres and/ or 1.5 miles of critical shoreland and/or aquatic habitat. Priority will be given to restoring regionally significant fish and wildlife habitat.

This project will focus on habitat linkages that endeavor to improve fish habitat and protect water quality on streams and lakes. Examples of projects include stream channel restorations, installation of aeration systems, spawning area development, dam modifications, bank stabilization, and fish barrier projects that occur adjacent to or in lakes and streams.

Funds will be used to pay for professional services as needed, such as the costs of signage, design work, engineering and surveys. A portion of the funds will also be used to pay for our SE Habitat Construction Crew and Statewide Construction Crew staff time.

Summary of Progress as of November 2009

All work is expected to be complete by June 30, 2010.

Summary of Progress as of May 1st, 2009

Dam modification restoration work being done by contractors has begun and will be completed by this fall. Work on a southeast stream project (Trout Run) was begun this spring (2009). This project is being done in cooperation with local trout groups. This work has been held up due to weather conditions and getting designs approved. We are working with a contractor to do design work for fish passage projects for the North Shore streams. Shoreline planting and restoration work on Serpent Lake, Pelican Lake, Big Detroit, Lake Hubert, Sugar Lake, and Pickerel Lake will be completed by this fall.

Summary of Progress as of May 1, 2010

All projects have been designed and contractors have been hired. Work in the spring of 2010 was delayed due to some

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Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

flooding. Streams and weather are cooperating now; consequently, we anticipate that all projects will be done by June 30, 2010. The Long Lake Shoreline project was cancelled due to complications with getting crews contracted to do the work and be finished by the June deadline. Instead, that money will be moved to complete other projects in Lanesboro. The Lake Superior barrier design was also cancelled since all bids came in higher than what we had funding for. That money will also be moved to Lanesboro

Summary of Progress as of May 1, 2010

Twenty two projects were done using these funds. Four were those completed from the previous funding year. Two were started this year and will be completed with next year's funding. Due to a materials bill being less than what was expected for the Jewett Lake project, we will be turning back \$1240.00 dollars. See rest of report for accomplishments.

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Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

Restoration Activities

Project Area - 2 - Mississippi Headwaters

Project Name: Battle Point Prescribed Burn

Township: 143, Range: 29, Section: 36

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - Lake

Description: This project was started with Phase 4 dollars and acreage and feet were reported then. Project

restored native plants to shoreland. Cooperative with Sauk River WD and City of Osakis

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$6,579.00	0.00	0.00
Other Funds	Restoration	\$1,500.00	0.00	0.00
Battle Point Prescribed Burn Total		\$8,079.00	0.00	0.00

Project Name: Necktie River

Township: 145, Range: 32, Section: 7

Activity: Dam Modification
Landtype: Public - River

Description: Continued work from Phase IV. Contracted local person to remove beaver and their dams so that

flow and fish passage were restored.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$2,400.00	0.00	20,064.00

Project Name: Bungoshing Creek

Township: 145, Range: 32, Section: 29

Activity: Dam Modification
Landtype: Public - River

Description: Continued work from Phase IV. Contracted with USDA-APHIS to remove beaver and their dams

to maintain fish passage on 1.1 miles of stream and maintain adequate water quality and

temperatures for trout management.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Professional Services	\$155.00	0.00	0.00
ENTF	Restoration	\$412.00	0.10	5,800.00
State Funds	Professional Services	\$1,000.00	0.00	0.00
Bungoshing Creek Total		\$1,567.00	0.10	5,800.00

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Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

Project Area - 3 - Border Prairie

Project Name: Big Detroit

Township: 138, Range: 41, Section: 10

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - Lake

Description: Along Hwy 10, native plants were planted as part of the Hwy 10 realignment project. Educational

signs will be established along the road in cooperation with MN DOT. The plantings also included spawning and rearing habitat for bass, crappie, bluegill, and northern pike. Worked with the

Pelican River Watershed, City of Detroit Lake, BWSR, and Becker Co SWCD.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$40,000.00	0.54	947.04
Other	Restoration	\$1,500.00	0.02	35.51
Other Funds	Restoration	\$8,500.00	0.12	201.25
State Funds	Restoration	\$684.00	0.01	16.19
Big Detroit Total		\$50,684.00	0.69	1,200.00

Project Name: Sugar Lake

Township: 121, Range: 27, Section: 2

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - Lake

Description: Restored two sites as part of the requirements being done for three workshops to build local

capacity to do these types of projects. The planting of vegetation at the sites provided spawning and rearing habitat for a variety of game fish. Worked with Sugar Lake Association, Wright Co.

SWCD and contracted with Fortin Consulting.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$14,000.00	0.11	189.56
Other Funds	Restoration	\$3,500.00	0.03	47.39
State Funds	Restoration	\$4,657.00	0.04	63.05
Sugar Lake Total		\$22,157.00	0.17	300.00

Project Name: Deadhorse Creek

Township: 138, Range: 38, Section: 4

Activity: Dam Modification
Landtype: Public - River

Description: Continued work from Phase IV. Contracted with USDA- APHIS to remove beaver and their dams

to maintain fish passage and water quality for trout management on four miles of stream

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Professional Services	\$155.00	0.00	0.00
ENTF	Restoration	\$1,622.00	0.00	21,120.00
State Funds	Site Development	\$500.00	0.00	0.00
Deadhorse Creek Total	-	\$2,277.00	0.00	21,120.00

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Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

Project Area - 4 - Central Lakes

Project Name: Serpent Lake

Township: 46, Range: 28, Section: 7

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - Lake

Description: Restored the shoreline along the public access, fishing pier, campground, and city hall. The runoff

project was done in cooperation with Crow Wing SWCD and Board of Water Soil Resoruces. This project includes a number of rain gardens that are planted with native vegetation. We also did plantings to enhance the spawning and rearing habitat for a variety of fish. Also worked with the

Serpent Lake Association, and City of Crosby.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$35,000.00	0.12	211.51
Other	Restoration	\$10,000.00	0.03	60.43
Other Funds	Restoration	\$20,500.00	0.07	123.89
State Funds	Restoration	\$690.00	0.00	4.17
Serpent Lake Total	•	\$66,190.00	0.23	400.00

Project Name: Pelican Lake

Township: 135, Range: 28, Section: 2

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - Lake

Description: In cooperation with Crow Wing County Pelican Lake Association, and SWCD, native plants were

planted as a demonstration area. The Thirty Lakes Watershed District is using the site to encourage better shoreline management within their jurisdiction. Worked with Pelican Lake

Assoc., Thirty Lakes Watershed, and Crow Wing SWCD.

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Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$5,000.00	0.05	89.01
Other Funds	Restoration	\$1,500.00	0.01	26.70
State Funds	Restoration	\$522.00	0.01	9.29
Pelican Lake Total		\$7,022.00	0.07	125.00

Project Name: Stoney Brook

Township: 135, Range: 29, Section: 8

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - River

Description: This project contracted the MCC crew to repair areas of erosion. This work assists in improving the aquatic habitats for fish and other aquatic and terrestrial animals that use this waterbody.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$10,435.00	0.10	20,000.00
State Funds	Site Development	\$100.00	0.00	0.00
Stoney Brook Total		\$10,535.00	0.10	20,000.00

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Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

Project Name: Hubert Lake

Township: 135, Range: 29, Section: 25

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Private - Lake

Description: Worked with Hubert Lake Association and Crow Wing County SWCD to plant native plants. Crow

Wing will be using this as a demonostration site to encourage others to manage their shorelines in

this manner.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
		<u> </u>		
ENTF	Restoration	\$3,000.00	0.05	76.59
Other Funds	Restoration	\$750.00	0.01	19.15
State Funds	Restoration	\$167.00	0.00	4.26
Hubert Lake Total		\$3,917.00	0.06	100.00

Project Name: Rice Lake - Crow Wing

Township: 45, Range: 30, Section: 18

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - Lake

Description: Worked with landowner's, Rice Lake Association, SWCD, and local master gardeners to plant

native plants on this shoreline.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$751.36	0.01	0.00
Other Funds	Restoration	\$500.00	0.01	0.00
State Funds	Restoration	\$2,875.00	0.03	0.00
Rice Lake - Crow Wing Total	•	\$4,126.36	0.05	0.00

Project Area - 5 - Lower St. Louis River

Project Name: Knife River

Tract: 27

Township: 52, Range: 11, Section: 19

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - River

Description: To modify the fish passage on the second falls by creating a small jumping pool. This allows for

easier passage by the fish during low flows. Worked with Lake Superior Steelhead Association

and St. Louis Co.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$5,962.00	0.00	0.00
State Funds	Site Development	\$5,000.00	0.00	0.00
Knife River 27 Total		\$10,962.00	0.00	0.00

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Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

Project Area - 6 - Upper Minnesota River

Project Name: Big Stone Lake AMA

Tract: 1

Township: 122, Range: 47, Section: 10

Activity: Wetland Restoration
Landtype: Public - Lake

Description: This project is developing a northern pike spawning area. This spawning area will help ensure

that pike can be maintained in this system by natural reproduction. The pike produced from this

effort will create great fishing for the nearby state park.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Professional Services	\$720.00	0.00	0.00
ENTF	Restoration	\$2,946.00	1.00	1.00
State Funds	Personnel Expenditures	\$1,500.00	0.00	0.00
Big Stone Lake AMA 1 Total		\$5,166.00	1.00	1.00

Project Area - 9 - Des Moines River Valley

Project Name: Shetek AMA

Tract: 1A

Township: 108, Range: 41, Section: 11

Activity: Dam Modification Landtype: Public - AMA

Description: Updated the 50-year old concrete water level control structure with an Agri Drain water level

control system. This will allow better control of water flows into the system and allow fish to move

more freely.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Professional Services	\$200.00	0.00	0.00
ENTF	Restoration	\$5,244.00	0.10	8.00
State Funds	Site Development	\$1,000.00	0.00	0.00
Shetek AMA 1A Total		\$6,444.00	0.10	8.00

Project Name: Fish Lake

Township: 101, Range: 35, Section: 4

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - Lake

Description: Worked with landowner, Fish Lake Association, SWCD, and local master gardners to plant native

plants on shoreline.

pia	ints on shoreline.			
Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$325.51	0.00	0.00
Other Funds	Restoration	\$500.00	0.01	0.00
State Funds	Restoration	\$3,150.00	0.04	0.00
Fish Lake Total		\$3,975.51	0.05	0.00

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Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

Project Area - 10 - Southern Lakes

ENTF

Project Name: Mills Lake Barrier

Township: 107, Range: 28, Section: 11

Restoration

Activity: Dam Modification Landtype: Public - Lake

Description: Purchase materials for installation of rock gabions next funding cycle. Working with Blue EarthCo.

to install the barrier within the county road right of way. This will isolate Mills Lake from the downsream Loon and Crystal lakes eliminating rough fish migration. This will increase water clarity and improve habitat in Mills lake. Acreage restored to be reported in next funding report.

\$2,318.00

0.00

0.00

Funding Type Funds Use Funding Amount Prorated Acres Prorated Shoreline

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Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

Project Area - 11 - Mississippi Bluff Lands

Project Name: Trout Run

Township: 104, Range: 10, Section: 8

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - River

Description: This was a cooperative project with Trout Unlimited to install instream structures, and slope and

seed an eroding stream bank. Trout Unlimited volunteered labor.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$14,896.00	0.00	2,200.00
Other	Personnel Expenditures	\$10,000.00	0.00	0.00
State Funds	Site Development	\$12,654.00	0.00	0.00
Trout Run Total	<u> </u>	\$37,550,00	0.00	2.200.00

Project Name: Coolridge Creek

Township: 105, Range: 5, Section: 26

Activity: Dam Modification
Landtype: Public - River

Description: This is the completion of the rock wier project begun in phase 4.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Professional Services	\$1,061.00	0.00	0.00
ENTF	Restoration	\$903.53	0.00	0.00
State Funds	Site Development	\$1,000.00	0.00	0.00
Coolridge Creek Total		\$2,964.53	0.00	0.00

Project Name: Winnebago Cree

Township: 101, Range: 5, Section: 15

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - River

Description: This is the design and preperation phase of the project. This also bought seed for the project that

will be done with Phase 6 monies. It is being done cooperatively with Trout Unlimited Driftless

Area Restoration efforts, NRCS, and the private owner.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$15,799.00	0.00	0.00

Project Name: Kedron Creek

Township: 104, Range: 13, Section: 36

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - River

Description: This project installed instream cover for trout. It also restored eroding banks. This type of work

assists in providing trout fishing opportunities.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Professional Services	\$1,000.00	0.00	0.00
ENTF	Restoration	\$20,533.00	0.00	2,150.00
Kedron Creek Total		\$21,533.00	0.00	2,150.00

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Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

Project Area - 3-7-8 - Border Prairie Transition Zone

Project Name: Pickerel Lake

Township: 102, Range: 22, Section: 13

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Private - Lake

Description: Worked with the Pickerel Lake Association and Ottertail County SWCD to plant native plants on

two areas. Ottertail County will be using the areas to encourage others to manage their shorelines

in this manner.

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Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$4,313.00	0.09	156.18
Other Funds	Restoration	\$1,075.00	0.02	38.93
State Funds	Restoration	\$135.00	0.00	4.89
Pickerel Lake Total		\$5,523.00	0.11	200.00

Project Name: Jewitt Lake - Ottertail

Township: 134, Range: 43, Section: 23

Activity: Shoreline Habitat Restoration / Stabilization

Landtype: Public - Lake

Description: Worked with landowner, Jewett Lake association, and local master gardners to plant native plants

on shoreline.

Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline
ENTF	Restoration	\$3,030.07	0.05	0.00
Other Funds	Restoration	\$500.00	0.01	0.00
State Funds	Restoration	\$1,450.00	0.02	0.00
Jewitt Lake - Ottertail Total		\$4,980.07	0.08	0.00

Restoration Project Totals (By Funding Type)

Funding Type	Funding Amount	Acres	Shoreline Feet
ENTF:	\$198,760.47	2.32	73,012.89
Other Funds:	\$38,825.00	0.28	457.30
State Funds:	\$37,084.00	0.16	101.86
Other:	\$21,500.00	0.06	95.95
Total:	\$296,169.47	2.81	73,668.00

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Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 5 Habitat Conservation Partnership

2H:Fisheries Habitat Restoration - MN DNR - Division of Fisheries

Funding Type Definitions

ENTF:	Grant dollars provided through the Minnesota Environment and Natural Resources Trust Fund
Other Funds:	Non-state, non-state leveraged dollars (if partner funds are leveraging State Funds (e.g. RIM) they are not eligible to be considered Other Funds)
State Funds:	State Funds expended on HCP projects (not eligible for use as Other Funds commitment)
Partner's State Leveraged Funds:	Non State Funds that have leveraged State Funds as part of an HCP project (not eligible for use as Other Funds commitment)
Other:	Any other expenditures (e.g. grant income funds)

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Attachment A: Budget Detail for 2008 Projects -	Summary and a	a Budget pag	e for each	partner							
Project Title: Fish Habitat Improvement - 2H Augus	st 2010 version										
N	Vinnesota's Habitat C	Conservation Par	tnership (V)								
Project Manager Name: Linda Erickson-Eastwoo	d										
T . F . I A											
Trust Fund Appropriation: \$200,000 1) See list of non-eligible expenses, do not in	naluda anu af thasa i	4	anat albant								
2) Remove any budget item lines not applica		tems in your bud	get sneet								
2) Kemove any budget item intes not applica	inie										
	Result 1 Budget:	Amount Spent	Balance	Result 2 Budget:	Amount Spent	Balance	Result 3 Budget:	Amount Spent	Balance	TOTAL	TOTAL BALANCE
2008 Trust Fund Budget	rtocar i Baagoti	(date)	(date)	Nooak 2 Baagoti	(date)	(date)	rtocait o Baagoti	(date)	(date)	BUDGET	101712 5712711102
BUDGET ITEM	Restoration					0			0		0
PERSONNEL: wages and benefits			0			0			0	0	0
Contracts			0			0			0	0	0
Professional/technical (Engineering and Attorney General Office)	20,000	3,291	16,709			0			0	20,000	16,709
Other contracts (with contractors that are qualified to do the work or have the materials	180,000	195,469	-15,469			0			0	180,000	-15,469
Other direct operating costs (for what? – be specific)			0			0			0	0	0
Equipment / Tools (what equipment? Give a general description and cost)			0			0			0	0	0
Office equipment & computers - NOT			0			0			0	0	0
ALLOWED unless unique to the project											
Other Capital equipment (list specific items)			0			0			0	0	0
Land acquisition			0			0			0	0	0
Land rights acquisition (less than fee)			0			0			0	0	0
Professional Services for Acq.			0			0			0	0	0
Printing			0			0			0	0	0
Other Supplies (list specific categories)			0			0			0	0	0
Travel expenses in Minnesota			0			0			0	0	0
Travel outside Minnesota (where?)			0			0			0	0	0
Construction ()			0			0			0	0	0
Other land improvement (for what?)			0			0			0	0	0
Other (Describe the activity and cost) be specific			0			0			0	0	0
COLUMN TOTAL	\$200,000	\$198,760	\$1,240	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$1,240