Restoring Minnesota's Fish and Wildlife Habitat Corridors Phase 3 Habitat Conservation Partnership

3E: RIM Reserve Program - Minnesota Board of Water & Soil Resources

Project Manager: Kevin Lines Fund: Environment and Natural Resources Trust Fund

Affiliation: Minnesota Board of Water & Soil Resources

Address: 520 Lafayette Road

St. Paul, MN 55155 Legal Citation: ML 2005 First Special Session,

Phone: (651) 297-1894 Ch. 1, Art. 2, Sec. 11 Subd. 5a

E-mail: Kevin.lines@state.mn.us

Total Biennial Project Budget

Result	Environmental Trust Fund	Environmental Trust Funds Spent	Environmental Trust Balance	Other Funds Proposed	Other Funds Spent
Restoration	-	\$2,000.00	-	-	\$0.00
Easement	-	\$198,000.00	-	-	\$0.00
Total	\$200,000.00	\$200,000.00	\$0.00	\$0.00	\$0.00

Work Program Summary

Overall Project Outcome and Results

This LCMR project allows the BWSR to acquire voluntary conservation easements on approximately 100 acres of private lands through the RIM Reserve Program. BWSR is focusing acquisition efforts on drained, altered and/or existing wetlands, frequently flooded cropland (including land within 100-year flood plain), marginal and highly erodible cropland riparian to rivers, streams, and ditches, for the purpose of buffering to protect soil, enhance water quality and support fish and wildlife habitat development Projects under this segment are concentrated in the following corridors: 9. Des Moines River Valley, 10 Southern Lakes, and 11. Mississippi Bluff Lands.

Because there was existing native vegetation of appropriate type and species, very little money was needed to establish adequate cover. In addition, the wetland restoration easement included in this report was previously restored under the CRP program. This resulted in a less than originally budgeted amount be put towards construction costs, thereby allowing the BWSR to focus on acquiring more easements than originally planned. A small amount of the funds have been allocated to repair and/or enhancement of easements acquired under earlier phases of the project.

To-date all easements have been recorded and \$172,773.28 disbursed.

Specific project information including maps depicting the boundary of each of the easements acquired is available through the HCP database, and via GIS data layers available on BWSR's website.

Project Results Use and Dissemination

Conservation easements on private lands provide for environmentally sensitive land to be taken out of production, thereby enhancing and protecting wildlife habitat and water quality. Because these lands are privately owned, they experience little or no disruption once cover is established.

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3E: RIM Reserve Program - Minnesota Board of Water & Soil Resources

Restoration Activities

Project Name: 52-02-06-03 Project Area:

10 - Southern Lakes

Activity: Wetland Restoration Land Type: Private - Land

Description: This is for repair of the restoration component of this easement which was originally funded out of Phase II

			Acres	Shoreline Feet
		Non-Prorated Totals:	5.00	0.00
Funding Type	Funds Use	Funding Amount	Prorated Acres	Prorated Shoreline Feet
ETF	Restoration	\$2,000.00	5.00	0.00
	52-02-06-03 Total	\$2,000.00	5.00	0.00

Restoration Project Totals

Funding Type	Funding Amount	Prorated Acres	Shoreline Feet
ETF	\$2,000.00	5.00	0.00
Other Funds	\$0.00	0.00	0.00
State Funds	\$0.00	0.00	0.00
Partner's State Leveraged Funds	\$0.00	0.00	0.00
Other	\$0.00	0.00	0.00
Total	\$2,000.00	5.00	0.00

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Easement Activities

Project Name: 07-01-07-03

Project Area: 9 - Des Moines River Valley

Description: perpetual easement riparian to the Minnesota River.

				Acres	Grassland Acres	Woodland Acres	Wetland Acres	Shoreline Feet	Riparian Feet
Non-Prorate		orated Totals:	20.30	20.30	0.00	0.00	0.00	0.00	
Funding Type	Funds	Use	Funding Amount	Prorated Acres	Grassland Acres	Woodland Acres	Wetland Acres	Shoreline Feet	Riparian Feet
ETF	Easement Acquisition Costs		\$49,843.60	20.30	20.30	0.00	0.00	0.00	0.00
Total: \$49,843.60		\$49,843.60	20.30	20.30	0.00	0.00	0.00	0.00	

Project Name: 07-02-07-03

Project Area: 9 - Des Moines River Valley

Description: perpetual easement riparian to the Minnesota River

			Acres	Grassland Acres	Woodland Acres	Wetland Acres	Shoreline Feet	Riparian Feet	
Non-Prorated Tota		orated Totals:	7.80	7.80	0.00	0.00	0.00	0.00	
Funding Type	Funds	Use	Funding Amount	Prorated Acres	Grassland Acres	Woodland Acres	Wetland Acres	Shoreline Feet	Riparian Feet
ETF	Easement Acquisition Costs		\$19,709.82	7.80	7.80	0.00	0.00	0.00	0.00
Total: \$19,709.82		7.80	7.80	0.00	0.00	0.00	0.00		

Project Name: 07-03-07-03

Project Area: 9 - Des Moines River Valley

Description: perpetual easement riparian to the Minnesota River

			_						
				Acres	Grassland	Woodland	Wetland	Shoreline	Riparian
			Acres	Acres	Acres	Acres	Feet	Feet	
Non-Prorated Tota		orated Totals:	27.70	27.70	0.00	0.00	0.00	0.00	
Funding Type	Funds	llea	Funding	Prorated	Grassland	Woodland	Wetland	Shoreline	Riparian
I dildilig Type	l ullus	030	Amount	Acres	Acres	Acres	Acres	Feet	Feet
ETF	Easement Acquisition Costs		\$50,688.23	27.70	27.70	0.00	0.00	0.00	0.00
Total: \$50,688.23		27.70	27.70	0.00	0.00	0.00	0.00		

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Project Name: 52-01-06-03
Project Area: 10 - Southern Lakes

Description: perpetual wetland restoration easement partially funded by Phase II dollars

			Acres	Grassland Acres	Woodland Acres	Wetland Acres	Shoreline Feet	Riparian Feet	
No		Non-Prorated Totals:		27.00	12.00	0.00	15.00	0.00	0.00
Funding Type	Funds	Use	Funding Amount	Prorated Acres	Grassland Acres	Woodland Acres	Wetland Acres	Shoreline Feet	Riparian Feet
ETF	Easement Acquisition Costs		\$52,531.63	27.00	12.00	0.00	15.00	0.00	0.00
Total: \$52,531.63			27.00	12.00	0.00	15.00	0.00	0.00	

Project Name: 28-02-07-06

Project Area: 11 - Mississippi Bluff Lands

Description: Perpetual easement riparian to the Root River. Partially funded by other BWSR funding.

				Acres	Grassland Acres	Woodland Acres	Wetland Acres	Shoreline Feet	Riparian Feet
Non-Pr		orated Totals:	190.10	80.00	80.10	0.00	0.00	0.00	
Funding Type	Funds	Use	Funding Amount	Prorated Acres	Grassland Acres	Woodland Acres	Wetland Acres	Shoreline Feet	Riparian Feet
ETF	Easement Acquisition		\$25,226.72	11.42	4.80	4.81	0.00	0.00	0.00
State Funds	Funds Easement Acquisition Costs		\$394,837.25	178.68	75.20	75.29	0.00	0.00	0.00
	Total	l:	\$420,063.97	190.10	80.00	80.10	0.00	0.00	0.00

Easement Project Totals									
FundingType	Funding Amount	Prorated Acres	Grassland Acres	Woodland Acres	Wetland Acres	Shoreline Feet	Riparian Feet		
ETF	\$198,000.00	94.22	72.60	4.81	15.00	0.00	0.00		
Other Funds	\$0.00	0.00	0.00	0.00	0.00	0.00	0.00		
State Funds	\$394,837.25	178.68	75.20	75.29	0.00	0.00	0.00		
Partner's State Leveraged Funds	\$0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Other	\$0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Total	\$592,837.25	272.90	147.80	80.10	15.00	0.00	0.00		

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Work Program Expenditures Breakdown

Expenditure	ETF Funds	Other Funds	State Funds	Partners State Leveraged Funds	Other
Restoration Projects	\$2,000.00	\$0.00	\$0.00	\$0.00	\$0.00
Easement Projects	\$198,000.00	\$0.00	\$394,837.25	\$0.00	\$0.00
Not Attributable to Specific Projects	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total	\$200,000.00	\$0.00	\$394,837.25	\$0.00	\$0.00

	Funding Type Definitions							
ETF:	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)							
Partners State Levereged 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 2005 Projects

Proposal Title: Habitat Corridors Partnership Phase III - RIM Reserve Program 3(e)

Project Manager Name: Kevin J. Lines

LCMR Requested Dollars: \$ 200,000

2005 LCMR Proposal Budget		Amount Spent as of June 30, 2007	Balance 11/1/06	
	Land Rights Acquisition			
BUDGET ITEM				TOTAL FOR BUDGET ITEM
Land rights acquisition (150 acres)	\$164,000	\$198,000		\$198,000
Other land improvement (for conservation	\$36,000	\$2,000		\$2,000
development)				
COLUMN TOTAL	\$200,000	\$200,000		\$200,000

Habitat Conservation Partnership

3E - Phase III Accomplishments

RIM Reserve Program

Minnesota Board of Water & Soil Resources

