

2011 Lake Protection Water Plan Challenge Grant

Submitted by: **Douglas SWCD**
 Grant Fund Type: Fund type for CWL projects
 Fund Year: 2011
 Total Grant Amount: **\$4,250.00**
 Amount Budgeted for this Workplan: **\$4,250.00**
 Amount Spent for this workplan: **\$0.00**
 Amount Not Spent on this workplan: **\$4,250.00**

BMP Detail Summary

Number of BMP's Installed	BMP Name	Shape Type	Linear Ft.	Total Acres	Total Mapped BMPs	Soil Loss Reduction Tons/Yr	Sediment Reduction Tons/Yr	Phosphorus Reduction Lbs/Yr
Total # installed BMPs:						Tons/Yr	Tons/Yr	Lbs/Yr
Total # mapped BMPs:								

Initiative Name: **Lake Protection Challenge Grant - Grant Administration**

Initiative Name: **Lake Protection Challenge Grant - Grant Administration**

Initiative Type: **Adminiv/Coordination**

Year: **2011**

Description

This initiative will cover activities involved with grant administration, coordination, and reporting (eLINK) Other activities will include assembling lake association meetings and incorporating lake reports into the Comprehensive Local Water Management Plan.

Actual Results

Comments

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>First Spend Date</u>	<u>Last Spend Date</u>
1. 2011 Lake Protection Water Plan Challenge Grant - Douglas (SWCD)	500.00	0.00	0.00		
2. 2011 Lake Protection Water Plan Challenge Grant - Douglas (SWCD) - Landowner Fund	0.00	0.00	0.00		
Totals:	500.00	0.00	0.00		

Initiative Name: **Lake Protection Challenge Grant - Lake Plans**

Initiative Name: Lake Protection Challenge Grant - Lake Plans **Initiative Type:** Technical and Engineering

Year: 2011

Description

The RMB Environmental Laboratories, Inc. will develop lake plans that summarize historic water quality data, analyzes trends, assesses the lakeshed, and other pertinent information consistent with an approved template. Lakes involved in this grant are Chippewa, Carlos, Darling, Geneva, and Ida.

Data analysis will be completed by Moriya Rufer, RMB staff. Moriya has a Masters Degree in Freshwater Ecology from the University of Minnesota, Twin Cities, and seven years experience working with lake associations and conducting lake monitoring programs.

Actual Results

Comments

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>First Spend Date</u>	<u>Last Spend Date</u>
1. 2011 Lake Protection Water Plan Challenge Grant - Douglas (SWCD)	2,500.00	0.00	0.00		
2. 2011 Lake Protection Water Plan Challenge Grant - Douglas (SWCD) - Landowner Fund	2,500.00	0.00	0.00		
Totals:	5,000.00	0.00	0.00		

Initiative Name: **Lake Protection Challenge Grant - Protection Strategy Development**

Initiative Name: Lake Protection Challenge Grant - Protection Strategy Development

Initiative Type:

Year: 2011

Description

Development of protection strategies for the five project lakes. The Water Planner (Douglas SWCD) will utilize input from local units of government, agencies, lake associations, lakeshed residents, and special interest groups to develop specific, localized strategies to protect water quality.

Once completed, these strategies will be incorporated in to the Local Water Management Plan as an addendum. This will likely occur before the formal implementation Plan update scheduled in 2014.

Actual Results

Comments

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>First Spend Date</u>	<u>Last Spend Date</u>
1. 2011 Lake Protection Water Plan Challenge Grant - Douglas (SWCD) - Landowner Fund	1,250.00	0.00	0.00		
2. 2011 Lake Protection Water Plan Challenge Grant - Douglas (SWCD)	1,250.00	0.00	0.00		
Totals:	2,500.00	0.00	0.00		

Program Specific Workplan Items