

Clearwater COUNTY

Beginning of **2009 NRBG - Clearwater (COUNTY)** Section**FUND INFORMATION BY PROGRAM**

PROGRAM	STATE FUND ALLOCATED	STATE FUND SPENT	MATCH FUNDS SPENT
Feedlot		\$0.00	\$0.00
LWM	\$20,086.00	\$20,086.00	\$19,137.00
SSTS	\$10,000.00	\$10,000.00	\$0.00
Shoreland	\$3,604.00	\$3,604.00	\$3,604.00
WCA	\$22,682.00	\$22,682.00	\$22,682.00
	\$56,372.00	\$56,372.00	45,423.00

REQUIRED LOCAL LEVY

Required Local Water Management Levy for 2009 NRBG - Clearwater (COUNTY) = **\$2,127.00**

LIST OF MATCH FUNDS

FUND NAME	FUND YEAR	FUND TYPE	BUDGETED	APPROVED	SPENT
2009 CC LWM Match	2009	Local Cash	\$4,900.00	\$4,900.00	\$4,900.00
2009 CC LWM Match	2009	Local Cash	\$14,237.00	\$14,237.00	\$14,237.00
2009 CC DNR Shoreland Match	2009	Local Cash	\$3,604.00	\$3,604.00	\$3,604.00
2009 CC WCA Match	2009	Local Cash	\$22,682.00	\$22,682.00	\$22,682.00
			\$45,423.00	\$45,423.00	\$45,423.00

FUNDS NOT COUNTED AS MATCHING

Funds may not be counted as match toward the grant listed in this print out. If there are projects/initiatives with more than one NRBG fund attached and the year assigned to the match fund is not the same as the year of the NRBG grant summarized by this print out, the dollars used from the match fund will not be counted towards the overall match for this Grant. Match funds not counted towards this NRBG, may be counted as match for an NRBG grant of a different year.

FUND NAME	FUND YEAR	FUND TYPE	SPENT
None			

NRBG Program:

LWM Program

1. Project Name: **LWM-Education - 2009**

Module: Initiative

Reported By: Clearwater SWCD

Initiative Type: Education/Information

Initiative Year: 2009

Clearwater COUNTY - LWM

<i>Description:</i>		<i>Actual Results:</i>				
Staff time devoted to water management educational activities and materials utilized.		Planned and taught the Roy Lake Shoreline Restoration Workshop which included the installation of a native plant buffer and coaco logs on one landowners site. Set-up and help present the SWAT Model that was created by the EERC for the Agricultural Watershed Restoration Grant on the Silver Creek sub-watersheds. Set-up, hosted and presented on local water projects done by the SWCD (and partners) for the Area VIII Fall Tour. Helped with planning and coordination of the Area VIII Envirothon at Lake Bemidji State Park. Publication of the 3rd Annual Clearwater County SWCD Newsletter in local newspaper. Created and distributed 3 Quarterly newsletters (for 2nd, 3rd, and 4th quarters) on SWCD programs, events, water & weed management, and tree/Forest Stewardship programs. Placed SWCD booth at County Fair.				
<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 CC LWM Match	1,812.00	1,812.00	1,812.00	0.00	1/29/10 1/29/10	
2. 2009 NRBG - Clearwater (COUNTY)	1,830.00	1,830.00	1,830.00	0.00	1/29/10 1/29/10	
Totals:	3,642.00	3,642.00	3,642.00	0.00		

2. Project Name: LWM-Admin & Coordination - 2009 *Module:* Initiative *Reported By:* Clearwater SWCD

<i>Initiative Type:</i> Admin/Coordination		<i>Initiative Year:</i> 2009			
<i>Description:</i>		<i>Actual Results:</i>			
Staff time and resources devoted to executing the LWM plan		Finishing up the process of creating the 2010 Clearwater County LWM Plan. Staff time and resources were spent on the administration and coordination of the LWM programs by the Clearwater SWCD. Staff time and resources were spent on the creation and presentation of the "2010-2020 DRAFT: Final Water Plan". The plan was presented at a public hearing and is in the process of being reviewed by the agencies. The SWCD also served as the water representative and contact for other agencies and boards for Clearwater County.			
<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>
1. 2009 CC LWM Match	4,800.00	4,800.00	4,800.00	0.00	1/29/10 1/29/10
2. 2009 NRBG - Clearwater (COUNTY)	4,834.00	4,834.00	4,834.00	0.00	1/29/10 1/29/10
Totals:	9,634.00	9,634.00	9,634.00	0.00	

3. Project Name: LWM-Regulation & Ordinances-2009 *Module:* Initiative *Reported By:* Clearwater SWCD

<i>Initiative Type:</i> Regulation, Ordinances, Plann		<i>Initiative Year:</i> 2009			
<i>Description:</i>		<i>Actual Results:</i>			
Staff time and resources devoted to assisting the county & other agencies regarding regulations and ordinances		Staff time devoted to assist County in Shoreline/WCA Regulation and Ordinance. Educated landowners in DNR/Public Waters Regulations.			

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 NRBG - Clearwater (COUNTY)	193.00	193.00	193.00	0.00	1/29/10	1/29/10
2. 2009 CC LWM Match	182.00	182.00	182.00	0.00	1/29/10	1/29/10
Totals:	375.00	375.00	375.00	0.00		

4. Project Name: LWM- Monitoring & Data Collection 2009

Module: Initiative

Reported By: Clearwater SWCD

Initiative Type: Monitoring/Data Collection

Initiative Year: 2009

Description:

Resources & staff time devoted to county surface water monitoring, including rain gauges, observation wells, and lake testing.

Actual Results:

Monthly water quality data collection from 5 area lakes including lab testing of water samples; monthly collection and data entry of precipitation events; continuation of groundwater level data at 6 observation wells in the Bemidji-Bagley Sandplain Aquifer.

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 CC LWM Match	1,753.00	1,753.00	1,753.00	0.00	1/29/10	1/29/10
2. 2009 NRBG - Clearwater (COUNTY)	1,780.00	1,780.00	1,780.00	0.00	1/29/10	1/29/10
Totals:	3,533.00	3,533.00	3,533.00	0.00		

5. Project Name: LWM-Land and Water Treatment Special Proje

Module: Initiative

Reported By: Clearwater SWCD

Initiative Type: Land Water Treatment

Initiative Year: 2009

Description:

Time and resources spent working on the implementation of special land and water treatment projects.

Actual Results:

Staff time and office resources used towards the implementation of Shoreline Restoration Project on Roy Lake as well as hosting a workshop on the project.

Worked on the Agricultural Watershed Restoration Grant study in Silver Creek sub-watersheds. Met with landowners in the area to develop potential conservation projects to reduce fecal coliform loading in Silver Creek.

Worked with the Red Lake Watershed District to try and implement Stormwater Collection Basins in the City of Clearbrook.

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 NRBG - Clearwater (COUNTY)	1,915.00	1,915.00	1,915.00	0.00	1/29/10	1/29/10
2. 2009 CC LWM Match	1,903.00	1,903.00	1,903.00	0.00	1/29/10	1/29/10
Totals:	3,818.00	3,818.00	3,818.00	0.00		

6. Project Name: LWM- Local Water Management Plan Update-2

Module: Initiative

Reported By: Clearwater SWCD

Initiative Type: Admin/Coordination

Initiative Year: 2009

<i>Description:</i>		<i>Actual Results:</i>				
Staff time and resources devoted to updating the LWM plan		Development of the Clearwater County Comprehensive Local Water Management Plan for 2010 - 2020. The Plan is finishing up the final processes before adoption by the County. At this point the plan has been presented to the public for comment and has now been sent to BWSR for agency review. The final water plan based off of the "Priority Concerns Scoping Document" and presented it to the Water Plan Task Force as well as held a public hearing. The SWCD also served as the water resource representative and contact for other agencies and boards for Clearwater County.				
<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 NRBG - Clearwater (COUNTY)	4,953.00	4,953.00	4,953.00	0.00	1/29/10	1/29/10
2. 2009 CC LWM Match	4,900.00	4,900.00	4,900.00	0.00	1/29/10	1/29/10
Totals:	9,853.00	9,853.00	9,853.00	0.00		

7. Project Name: LWM-Inventory & Mapping of Impaired or At Ri *Module:* Initiative *Reported By:* Clearwater SWCD

Initiative Type: Inventory/Mapping *Initiative Year:* 2009

<i>Description:</i>		<i>Actual Results:</i>				
GIS Mapping, Data Collection, & Inter-agency collaboration activities		Continuation of the Citizen Lake Monitoring Program on 19 area lakes in Clearwater County. Mapped feedlot locations, manure application areas, pasturing areas (summer/winter), rain fall averages, water sampling locations, and conservation areas in GIS for work on the Agricultural Watershed Restoration Grant. Continued to monitor rain fall events throughout the County using volunteers in different parts of the County. Worked in tri-county collaboration to start Lake Management Plans on lakes in Clearwater, Hubbard and Beltrami Counties for lakes having potential water quality issues or have established lake associations. Worked with agencies on TMDL meetings and activities. Worked on mapping project areas in the Wild Rice Watershed in Clearwater County that would be considered either "land conversions" or are "holding water back" that were finished in 2009.				
<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 CC LWM Match	1,877.00	1,877.00	1,877.00	0.00	1/29/10	1/29/10
2. 2009 NRBG - Clearwater (COUNTY)	1,898.00	1,898.00	1,898.00	0.00	1/29/10	1/29/10
Totals:	3,775.00	3,775.00	3,775.00	0.00		

8. Project Name: LWM-Land and Water Treatment - 2009 *Module:* Initiative *Reported By:* Clearwater SWCD

Initiative Type: Land Water Treatment *Initiative Year:* 2009

<i>Description:</i>		<i>Actual Results:</i>				

Resources devoted to the application of practices.

Staff time and office resources devoted towards the implementation of the Roy Lake Shoreline Restoration Project, Forest Stewardship Plans, and Cleabrook Stormwater Basins. Started working with landowners in Silver Creek sub-watersheds to implement conservation practices to reduce nutrient loading in Silver Creek.

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 CC LWM Match	1,910.00	1,910.00	1,910.00	0.00	1/29/10	1/29/10
2. 2009 NRBG - Clearwater (COUNTY)	1,933.00	1,933.00	1,933.00	0.00	1/29/10	1/29/10
Totals:	3,843.00	3,843.00	3,843.00	0.00		

9. Project Name: LWM - 2009 Education

Module: Initiative

Reported By: Clearwater COUNTY

Initiative Type: Education/Information

Initiative Year: 2009

Description:

Funds spent on public education materials by Environmental Services.

Actual Results:

Staff time devoted to water management education activities and materials utilized. Educational expenditures for materials and staff time for public outreach efforts including website administration, issuance of fact sheets and educational materials on septic system owners guides, in-office and on-site consultations, and guidance for landowners and contractors. \$360 was used for helping with the Roy Lake Shoreline Restoration Workshop.

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 NRBG - Clearwater (COUNTY)	750.00	750.00	750.00	0.00	1/29/10	1/29/10
Totals:	750.00	750.00	750.00	0.00		

End of LWM program

NRBG Program:

Shoreland Program

10. Project Name: Shoreland Admin - 2009

Module: Initiative

Reported By: Clearwater COUNTY

Initiative Type: Admin/Coordination

Initiative Year: 2009

Description:

Ordinance enforced; permits issued

Actual Results:

28 Land Use Permits, 3 Grading and Filling Permits, 0 CUP's, 1 Variance for Shoreline Setback, 33 Subdivisions

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 CC DNR Shoreland Match	3,604.00	3,604.00	3,604.00	0.00	1/26/10	1/26/10
2. 2009 NRBG - Clearwater (COUNTY)	3,604.00	3,604.00	3,604.00	0.00	1/26/10	1/26/10
Totals:	7,208.00	7,208.00	7,208.00	0.00		

End of Shoreland program

Clearwater COUNTY - Shoreland

NRBG Program:

SSTS Program

11. Project Name: **SSTS Admin - 2009**

Module: Initiative

Reported By: Clearwater COUNTY

Initiative Type: Admin/Coordination

Initiative Year: 2009

Description:

Administer the ISTS Program county wide

Actual Results:

The following are construction permits issued for SSTS for residential dwellings:
Type 1/Rock Trench - 14; Type 1/Chamber - 2; Type 1/Seepage/Pressure Bed - 7;
Type 1/Mound - 11; Type 1/At-Grade - 2; Type II/Holding Tank Operational Permit - 1

The following are construction permits issued for SSTS for "Other Establishments":
Type 1/Rock Trench - 1; Type 1/Seepage or Pressure Bed - 1

Total: 39 permits issued in 2009

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 NRBG - Clearwater (COUNTY)	10,000.00	10,000.00	10,000.00	0.00	1/26/10	1/26/10
Totals:	10,000.00	10,000.00	10,000.00	0.00		

End of SSTS program

NRBG Program:

WCA Program

12. Project Name: **WCA Admin - 2009**

Module: Initiative

Reported By: Clearwater COUNTY

Initiative Type: Admin/Coordination

Initiative Year: 2009

Description:

WCA rules enforced and applied county wide

Actual Results:

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 NRBG - Clearwater (COUNTY)	17,682.00	17,682.00	17,682.00	0.00	1/29/10	1/29/10
2. 2009 CC WCA Match	22,682.00	22,682.00	22,682.00	0.00	1/29/10	1/29/10
Totals:	40,364.00	40,364.00	40,364.00	0.00		

13. Project Name: **WCA Technical Assistance - 2009**

Module: Initiative

Reported By: Clearwater COUNTY

Initiative Type: Admin/Coordination

Initiative Year: 2009

Description:

Transfer to SWCD to provide technical assistance for restoration plans, education, TEP participation and monitoring

Actual Results:

Clearwater COUNTY - WCA

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Approved</u>	<u>Spent</u>	<u>Remaining</u>	<u>Spending Window</u>	
1. 2009 NRBG - Clearwater (COUNTY)	5,000.00	5,000.00	5,000.00	0.00	1/29/10	1/29/10
Totals:	5,000.00	5,000.00	5,000.00	0.00		

End of WCA program

----- End of 2009 NRBG - Clearwater (COUNTY) Section -----