



## Grant All-Detail Report 2012 Cost Share Base Grant

**Grant Title** - 2012 Cost Share Base Grant - Mille Lacs (SWCD)

**Grant ID** - C13-1877

**Organization** - Mille Lacs SWCD

<b>Grant Awarded Amount</b>	<b>\$9,027.00</b>	<b>Grant Execution Date</b>	
<b>Required Match Amount</b>	\$2,256.75	<b>Grant End Date</b>	
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Susan Shaw

### Budget Summary

	Budgeted	Spent	Balance Remaining
Total Grant Amount	\$10,409.50	\$3,241.08	\$7,168.42
Total Match Amount	\$3,750.00	\$0.00	\$3,750.00
Total Other Funds	\$10,644.08	\$0.00	\$10,644.08
<b>Total</b>	<b>\$24,803.58</b>	<b>\$3,241.08</b>	<b>\$21,562.50</b>

### Budget Details

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2012 Cost-share Base TA	Technical/Engineering Assistance	Current State Grant	2012 Cost Share Base Grant - Mille Lacs (SWCD)	\$1,805.40	\$371.72	8/14/2013	N
Blomquist Sediment Basin	Agricultural Practices	Current State Grant	2012 Cost Share Base Grant - Mille Lacs (SWCD)	\$1,166.86	\$1,166.86	6/27/2012	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Blomquist Sediment Basin	Agricultural Practices	Landowner Fund		\$1,062.50	\$1,062.50	6/12/2012	N
John Wood Shoreland Restoration	Streambank or Shoreline Protection	Current State Grant	2012 Cost Share Base Grant - Mille Lacs (SWCD)	\$0.00			N
John Wood Shoreland Restoration	Streambank or Shoreline Protection	Other Funds	2011 Cost Share Base Grant - Mille Lacs (SWCD)	\$0.00			N
Peterson, Mary Jo Well Sealing	Groundwater	Current State Grant	2012 cost share base grant - mille lacs (swcd)	\$320.00	\$320.00	8/14/2013	N
Peterson, Mary Jo Well Sealing	Groundwater	Landowner Fund		\$320.00	\$320.00	8/14/2013	N
Wheatley Shoreland Protection	Streambank or Shoreline Protection	Current State Grant	2012 cost share base grant - mille lacs (swcd)	\$5,734.74			N
Wheatley Shoreland Protection	Streambank or Shoreline Protection	Landowner Fund		\$3,750.00			Y
Wheatley Shoreland Protection	Streambank or Shoreline Protection	Other Funds	2013 cost share base grant - mille lacs (swcd)	\$6,894.08			N
Wheatley Shoreland Protection	Streambank or Shoreline Protection	Other Funds		\$3,750.00			Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Size / Unit
148 - EROSION CONTROL	1	2	0
580 - Streambank and Shoreline Protection	1	2	65 LINEAR FEET
351 - Well Decommissioning	1	1	0 COUNT

Activity Details	Total Action Count	Total Activity Mapped	Size / Unit
350 - Sediment Basin	1	1	0 COUNT

### Indicators Summary

Indicator Name	Total Value	Unit
PHOSPHORUS (EST. REDUCTION)	21.74	LBS/YR

### Grant Activity

Grant Activity - 2012 Cost-share Base TA			
Description	2012 Cost-share Base TA		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date		End Date	
Rates and Hours			
Actual Results	Technical assistance as needed to complete Blomquist sediment basin. Technical assistance as needed to seal Peterson abandoned well. Technical assistance to develop Wheatley shoreline restoration		

Grant Activity - Blomquist Sediment Basin			
Description	A significant amount of sediment is running off a farm field into a Township road ROW ditch and then into Bogus Brook.		
Category	AGRICULTURAL PRACTICES		
Start Date	10-May-12	End Date	Thu May 31 00:00:00 CDT 2012
Rates and Hours			
Actual Results	A sediment basin was constructed. Project was inspected in fall of 2013 and looked fine.		

Activity Action - Legacy Migrated Data			
Practice	350 - Sediment Basin	Count of Activities	1
Description			
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	

Grant Activity - John Wood Shoreland Restoration			
Description	This project will use a combination of rip-rap and vegetation to restore 65 linear feet of eroding shoreline on the Rum River.		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date		End Date	
Rates and Hours			
Actual Results	Project was cancelled on December 12, 2012 due to landowner being unable to start project.		

Activity Action - Legacy Migrated Data			
Practice	580 - Streambank and Shoreline Protection	Count of Activities	1
Description			
Proposed Size / Units	LINEAR FEET	Lifespan	10 Years
Actual Size/Units	65 LINEAR FEET	Installed Date	

Grant Activity - Peterson, Mary Jo Well Sealing			
Description	Peterson, Mary Jo Well Sealing		
Category	GROUNDWATER		
Start Date		End Date	
Rates and Hours			
Actual Results	Abandoned well at 39596 - 92nd Ave was sealed.		

Activity Action - Peterson, Mary Jo well sealing			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Abandoned well at 39596 - 92nd Ave Onamia MN was sealed		
Proposed Size / Units	30 COUNT	Lifespan	In Perpetuity
Actual Size/Units	COUNT	Installed Date	

Grant Activity - Wheatley Shoreland Protection			
Description	Wheatley Shoreland Protection - Restoring badly approx. 100" of severely eroded shoreline on the West Branch of the Rum River.		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date		End Date	
Rates and Hours			
Actual Results	Survey had been complete. Engineers are currently working on restoration design. Contractor low bid came in approx. \$9,000 over TSA engineer cost estimate. Currently negotiating with contractors and engineer to investigate possible cost savings. DNR and COE permits have been granted. Working on an invasive species permit.		

Activity Action - Wheatley Shoreline Protection			
Practice	148 - EROSION CONTROL	Count of Activities	1
Description	Shoreline restoration		
Proposed Size / Units	100	Lifespan	10 Years
Actual Size/Units		Installed Date	
Final Indicator for Wheatley Shoreline Protection			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	21.74
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	West Branch of the Rum River		

## Grant Attachments

Document Name	Document Type	Description
---------------	---------------	-------------

Document Name	Document Type	Description
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 07/30/2013
<b>grant_app_general-added.rpt</b>	Grant	2012 Cost Share Base Grant - Mille Lacs (SWCD)