



## Grant All-Detail Report 2010 Cost Share Base Grant

**Grant Title** - 2010 Cost Share Base Grant - Sibley (SWCD)

**Grant ID** - C13-1794

**Organization** - Sibley SWCD

<b>Grant Awarded Amount</b>	<b>\$8,631.00</b>	<b>Grant Execution Date</b>	
<b>Required Match Amount</b>	\$2,157.75	<b>Grant End Date</b>	1/1/2020
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Ron Otto

### Budget Summary

	Budgeted	Spent	Balance Remaining
Total Grant Amount	\$8,631.00	\$8,631.00	\$0.00
Total Match Amount	\$6,949.12	\$6,949.12	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$15,580.12</b>	<b>\$15,580.12</b>	<b>\$0.00</b>

### Budget Details

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Administration/Coordination	Administration /Coordination	Current State Grant	2010 cost share base grant - sibley (swcd)	\$1,688.70	\$1,688.70	6/8/2010	N
FY10-1; Earl Tesch	Agricultural Practices	Current State Grant	2010 Cost Share Base Grant - Sibley (SWCD)	\$3,225.00	\$3,225.00	4/13/2010	N
FY10-1; Earl Tesch	Agricultural Practices	Landowner Fund	2010 Landowner's Contribution	\$1,075.00	\$1,075.00	3/30/2010	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
FY10-2; David Tesch	Agricultural Practices	Current State Grant	2010 Cost Share Base Grant - Sibley (SWCD)	\$3,529.80	\$3,529.80	6/8/2010	N
FY10-2; David Tesch	Agricultural Practices	Landowner Fund	2010 Landowner's Contribution	\$2,702.12	\$2,702.12	6/8/2010	Y
FY10-3; Gary Emmers	Groundwater	Current State Grant	2010 Cost Share Base Grant - Sibley (SWCD)	\$187.50	\$187.50	8/15/2011	N
FY10-3; Gary Emmers	Groundwater	Landowner Fund	2010 Landowner's Contribution	\$3,172.00	\$3,172.00	8/15/2011	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Size / Unit
410 - Grade Stabilization Structure	1	1	1 COUNT
351 - Well Decommissioning	1	1	1 COUNT
638 - Water and Sediment Control Basin	1	1	575 COUNT

### Indicators Summary

Indicator Name	Total Value	Unit
SEDIMENT (TSS)	348.57	TONS/YR
SOIL (EST. SAVINGS)	785.11	TONS/YR
PHOSPHORUS (EST. REDUCTION)	470.13	LBS/YR
PREVENTION	1	COUNT

## Grant Activity

Grant Activity - Administration/Coordination			
Description	Administration/Coordination		
Category	ADMINISTRATION/COORDINATION		
Start Date	8-Sep-09	End Date	15-Aug-11
Rates and Hours			
Actual Results	\$806.25 for FY10-1 and \$882.45 for FY10-2.		

Grant Activity - FY10-1; Earl Tesch			
Description	Construction of a Water and Sediment Control Basin		
Category	AGRICULTURAL PRACTICES		
Start Date	8-Sep-09	End Date	13-Apr-10
Rates and Hours			
Actual Results	575 feet of earthen embankment was successfully constructed to control ephemeral gully erosion, reducing sediment delivery to the Rush River.		

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	1
Description			
Proposed Size / Units	575 COUNT	Lifespan	10 Years
Actual Size/Units	575 COUNT	Installed Date	

Final Indicator for Legacy Migrated Data			
Indicator Name	SEDIMENT (TSS)	Value	1.58
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody			

Final Indicator for Legacy Migrated Data			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	2.33
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody			

Final Indicator for Legacy Migrated Data			
Indicator Name	SOIL (EST. SAVINGS)	Value	5.58

<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (SHEET AND RILL)
<b>Waterbody</b>			

**Grant Activity - FY10-2; David Tesch**

<b>Description</b>	Construction of a Grade Control Structure		
<b>Category</b>	AGRICULTURAL PRACTICES		
<b>Start Date</b>	8-Sep-09	<b>End Date</b>	08-Jun-10
<b>Rates and Hours</b>			
<b>Actual Results</b>	A grade stabilization structure was successfully constructed to replace a failing weir structure, cutting off a classic gully, and reducing sediment delivery to the High Island Creek.		

**Activity Action - Legacy Migrated Data**

<b>Practice</b>	410 - Grade Stabilization Structure	<b>Count of Activities</b>	1
<b>Description</b>			
<b>Proposed Size / Units</b>	1 COUNT	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	1 COUNT	<b>Installed Date</b>	

**Final Indicator for Legacy Migrated Data**

<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	467.8
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (SHEET AND RILL)
<b>Waterbody</b>			

**Final Indicator for Legacy Migrated Data**

<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	346.99
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (SHEET AND RILL)
<b>Waterbody</b>			

**Final Indicator for Legacy Migrated Data**

<b>Indicator Name</b>	SOIL (EST. SAVINGS)	<b>Value</b>	779.53
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (SHEET AND RILL)
<b>Waterbody</b>			

Grant Activity - FY10-3; Gary Emmers			
Description	Sealing of an unused well.		
Category	GROUNDWATER		
Start Date	10-May-11	End Date	15-Aug-11
Rates and Hours			
Actual Results	The well was properly de-commissioned, as reported to the Minnesota Department of Public Health.		
Activity Action - Legacy Migrated Data			
Practice	351 - Well Decommissioning	Count of Activities	1
Description			
Proposed Size / Units	1 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1 COUNT	Installed Date	
Final Indicator for Legacy Migrated Data			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

### Grant Attachments

Document Name	Document Type	Description
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 10/18/2013
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/14/2013
<b>Final Financial Report</b>	Grant	2010 Cost Share Base Grant - Sibley (SWCD)