



# Grant All-Detail Report Cost Share 2016

**Grant Title** - 2016 - State Cost-Share Fund (Sibley SWCD)

**Grant ID** - P16-0575

**Organization** - Sibley SWCD

<b>Grant Awarded Amount</b>	<b>\$9,005.00</b>	<b>Grant Execution Date</b>	<b>8/13/2015</b>
<b>Required Match Amount</b>	\$2,251.25	<b>Grant End Date</b>	12/31/2018
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Ron Otto

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$9,005.00	\$6,931.04	\$2,073.96
Total Match Amount	\$14,112.07	\$7,607.50	\$6,504.57
Total Other Funds	\$35,132.73	\$17,277.67	\$17,855.06
<b>Total</b>	<b>\$58,249.80</b>	<b>\$31,816.21</b>	<b>\$26,433.59</b>

*\*Grant balance remaining is the difference between the Awarded Amount and the Spent Amount. Other values compare budgeted and spent amounts.*

### Budget Details

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Administration/Technical	Technical/Engineering Assistance	Current State Grant	2016 - State Cost-Share Fund (Sibley SWCD)	\$1,801.00	\$1,386.21	12/31/2015	N
FY16-1 Deloris Bressler	Agricultural Practices	Current State Grant	2016 - State Cost-Share Fund (Sibley SWCD)	\$2,332.29	\$2,332.29	1/13/2016	N
FY16-1 Deloris Bressler	Agricultural Practices	Federal Funds	2015 EQIP	\$7,972.71	\$7,972.71	12/8/2015	N
FY16-1 Deloris Bressler	Agricultural Practices	Landowner Fund	2016 Landowner Contribution	\$3,435.00	\$3,435.00	1/13/2016	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
FY16-2 John McSweeney	Agricultural Practices	Current State Grant	2016 - State Cost-Share Fund (Sibley SWCD)	\$3,212.54	\$3,212.54	1/13/2016	N
FY16-2 John McSweeney	Agricultural Practices	Federal Funds	2015 EQIP	\$9,304.96	\$9,304.96	12/21/2015	N
FY16-2 John McSweeney	Agricultural Practices	Landowner Fund	2016 Landowner Contribution	\$4,172.50	\$4,172.50	1/13/2016	Y
FY16-3 Virgil Schauer	Agricultural Practices	Current State Grant	2016 - State Cost-Share Fund (Sibley SWCD)	\$0.00			N
FY16-4 Clifford Brakke	Agricultural Practices	Current State Grant	2016 - State Cost-Share Fund (Sibley SWCD)	\$1,659.17			N
FY16-4 Clifford Brakke	Agricultural Practices	Landowner Fund	Landowner Contribution	\$6,504.57			Y
FY16-4 Clifford Brakke	Agricultural Practices	Other Funds	2017 - SWCD Local Capacity Services (Sibley SWCD)	\$11,192.22			N
FY16-4 Clifford Brakke	Agricultural Practices	Other Funds	2017 - State Cost-Share Fund (Sibley SWCD)	\$6,662.84			N

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
410 - Grade Stabilization Structure	2	2	1 COUNT	1 COUNT

### Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
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### Final Indicators Summary

Indicator Name	Total Value	Unit
<b>SEDIMENT (TSS)</b>	47.25	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	54.34	LBS/YR

<b>SOIL (EST. SAVINGS)</b>	47.25	TONS/YR
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### Grant Activity

#### Grant Activity - Administration/Technical

<b>Description</b>	Investigation, talking to landowners about projects, surveying, designing, checking construction, check out after construction and all paperwork needed to finish project.		
<b>Category</b>	TECHNICAL/ENGINEERING ASSISTANCE		
<b>Start Date</b>	13-Aug-15	<b>End Date</b>	
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	48.95 hours @ \$28.32/hour working on projects. Work on projects consisted of investigating, surveying, construction checks final checkouts and paperwork to finish project.		

#### Grant Activity - FY16-1 Deloris Bressler

<b>Description</b>	Install grade stabilization structure to stop erosion into the farm field.		
<b>Category</b>	AGRICULTURAL PRACTICES		
<b>Start Date</b>	13-Oct-15	<b>End Date</b>	13-Jan-16
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Partnered with EQIP funds to install a grade stabilization structure.		

#### Activity Action - FY16-1 Deloris Bressler

<b>Practice</b>	410 - Grade Stabilization Structure	<b>Count of Activities</b>	1
<b>Description</b>	Install grade stabilization structure to stop erosion into the farm field.		
<b>Proposed Size / Units</b>	1.00 COUNT	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	1.00 COUNT	<b>Installed Date</b>	10-Nov-15
<b>Mapped Activities</b>	1 Point(s)		

#### Final Indicator for FY16-1 Deloris Bressler

<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	43.75
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Minnesota River		

Final Indicator for FY16-1 Deloris Bressler			
Indicator Name	SOIL (EST. SAVINGS)	Value	43.75
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Minnesota River		
Final Indicator for FY16-1 Deloris Bressler			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	50.31
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Minnesota River		

Grant Activity - FY16-2 John McSweeney			
Description	Install a grade stabilization structure with financial help from EQIP.		
Category	AGRICULTURAL PRACTICES		
Start Date	13-Oct-15	End Date	13-Jan-16
Has Rates and Hours?	No		
Actual Results	Partnered with EQIP to install a water and sediment control basin.		

Activity Action - FY16-2 John McSweeney			
Practice	410 - Grade Stabilization Structure	Count of Activities	1
Description	Installed a grade stabilization structure with financial help from EQIP.		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	9-Nov-15
Mapped Activities	1 Point(s)		

Final Indicator for FY16-2 John McSweeney			
Indicator Name	SOIL (EST. SAVINGS)	Value	3.5
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	High Island Creek		
Final Indicator for FY16-2 John McSweeney			
Indicator Name	SEDIMENT (TSS)	Value	3.5
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	High Island Creek		

Final Indicator for FY16-2 John McSweeney			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	4.03
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	High Island Creek		

Grant Activity - FY16-3 Virgil Schauer			
Description	Grade and fence area in front of the barn to improve the quality of the water moving through the cow yard.		
Category	AGRICULTURAL PRACTICES		
Start Date	9-Nov-16	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	Project terminated by SWCD Board Action on 1/9/2018.		

Grant Activity - FY16-4 Clifford Brakke			
Description	Add a terrace with other practices to control erosion on a 50 acre watershed. Funding to come from three sources and the landowner portion. FY 16 Cost Share (\$1,659.17), FY17 Cost Share (\$6,662.84) and Capacity 17 (\$11,192.22)		
Category	AGRICULTURAL PRACTICES		
Start Date	14-Feb-18	End Date	
Has Rates and Hours?	No		
Actual Results			

### Grant Attachments

Document Name	Document Type	Description
<b>2016 SWCD Programs and Operations Grant</b>	Grant Agreement	2016 SWCD Programs and Operations Grants - Sibley SWCD
<b>2016 SWCD Programs and Operations Grant executed</b>	Grant Agreement	2016 SWCD Programs and Operations Grants - Sibley SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/03/2016
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/27/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 04/13/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/24/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/05/2016
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/03/2016

