



Grant All-Detail Report Cost Share 2016

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

Grant ID - P16-0575

Organization - Sibley SWCD

Original Awarded Amount	\$9,005.00	Grant Execution Date	8/13/2015
Required Match Amount	\$2,251.25	Original Grant End Date	12/31/2018
Required Match %	25%	Grant Day To Day Contact	Ron Otto
Current Awarded Amount	\$9,005.00	Current End Date	12/31/2019

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$9,005.00	\$9,005.00	\$0.00
Total Match Amount	\$15,289.07	\$15,289.07	\$0.00
Total Other Funds	\$35,132.23	\$35,132.23	\$0.00
Total	\$59,426.30	\$59,426.30	\$0.00

**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	\$1,801.00	12/13/2018	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

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
FY16-1 Deloris Bressler	Agricultural Practices	Landowner Fund	2016 Landowner Contribution	\$3,435.00	\$3,435.00	1/13/2016	Y
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	\$1,659.17	12/13/2018	N
FY16-4 Clifford Brakke	Agricultural Practices	Landowner Fund	Landowner Contribution	\$7,681.57	\$7,681.57	12/13/2018	Y
FY16-4 Clifford Brakke	Agricultural Practices	Other Funds	2017 - SWCD Local Capacity Services (Sibley SWCD)	\$11,192.22	\$11,192.22	12/13/2018	N
FY16-4 Clifford Brakke	Agricultural Practices	Other Funds	2017 - State Cost-Share Fund (Sibley SWCD)	\$6,662.34	\$6,662.34	12/13/2018	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
600 - Terrace	1	1	3303 LINEAR FEET	3303 LINEAR FEET
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
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SEDIMENT (TSS)	79.23	TONS/YR
SOIL (EST. SAVINGS)	230.02	TONS/YR
PHOSPHORUS (EST. REDUCTION)	91.12	LBS/YR

Grant Activity

Grant Activity - Administration/Technical			
Description	Investigation, talking to landowners about projects, surveying, designing, checking construction, check out after construction and all paperwork needed to finish project.		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	13-Aug-15	End Date	17-Dec-18
Has Rates and Hours?	No		
Actual Results	47 hours @ \$29.71/hour working on projects. Work on projects consisted of investigating, surveying, construction checks final checkouts and paperwork to finish project. An additional 9 hours were spent at \$45.71/hr working on a project which consisted of investigating, surveying, construction and paperwork to finish the project.		

Grant Activity - FY16-1 Deloris Bressler			
Description	Install grade stabilization structure to stop erosion into the farm field.		
Category	AGRICULTURAL PRACTICES		
Start Date	13-Oct-15	End Date	13-Jan-16
Has Rates and Hours?	No		
Actual Results	Partnered with EQIP funds to install a grade stabilization structure.		

Activity Action - FY16-1 Deloris Bressler			
Practice	410 - Grade Stabilization Structure	Count of Activities	1
Description	Install grade stabilization structure to stop erosion into the farm field.		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	10-Nov-15
Mapped Activities	1 Point(s)		

Final Indicator for FY16-1 Deloris Bressler			
Indicator Name	SEDIMENT (TSS)	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	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	03-Dec-18
Has Rates and Hours?	No		
Actual Results	Installed a 3303 foot terrace with tile and seeding. Cost of this project was FY16-4 \$1,659.17, FY17-3 \$6,662.34 and CAP 17-1 \$11,192.22.		

Activity Action - FY 16-4 Clifford Brakke			
Practice	600 - Terrace	Count of Activities	1
Description	Installed a terrace 3303 feet long with tile and seeding.		
Proposed Size / Units	3,303.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	3,303.00 LINEAR FEET	Installed Date	3-Dec-18
Mapped Activities	1 Polygon(s)		

Final Indicator for FY 16-4 Clifford Brakke			
Indicator Name	SEDIMENT (TSS)	Value	31.98
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Minnesota		
Final Indicator for FY 16-4 Clifford Brakke			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	36.78
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Minnesota		
Final Indicator for FY 16-4 Clifford Brakke			
Indicator Name	SOIL (EST. SAVINGS)	Value	182.77
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Minnesota		

Grant Attachments

Document Name	Document Type	Description
2016 SWCD Programs and Operations Grant	Grant Agreement	2016 SWCD Programs and Operations Grants - Sibley SWCD
2016 SWCD Programs and Operations Grant executed	Grant Agreement	2016 SWCD Programs and Operations Grants - Sibley SWCD
2016 State Cost Share Financial Report	Grant	2016 - State Cost-Share Fund (Sibley SWCD)
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/27/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/24/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/26/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/03/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/03/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/05/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/13/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/17/2018
ExtensionRequest16CS_Sibley	Grant	2016 - State Cost-Share Fund (Sibley SWCD)
Unexecuted16CSAmendment_Sibley	Grant Agreement Amendment	