



## Grant All-Detail Report Cost Share 2019

**Grant Title** - 2019 - State Cost-Share Fund (Sibley SWCD)

**Grant ID** - P19-7853

**Organization** - Sibley SWCD

<b>Original Awarded Amount</b>	<b>\$9,005.00</b>	<b>Grant Execution Date</b>	<b>10/18/2017</b>
<b>Required Match Amount</b>	\$2,251.25	<b>Original Grant End Date</b>	12/31/2020
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Joel Wurscher
<b>Current Awarded Amount</b>	<b>\$9,005.00</b>	<b>Current End Date</b>	12/31/2020

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$9,005.00	\$9,005.00	\$0.00
Total Match Amount	\$33,063.28	\$33,063.28	\$0.00
Total Other Funds	\$4,942.76	\$4,942.76	\$0.00
<b>Total</b>	<b>\$47,011.04</b>	<b>\$47,011.04</b>	<b>\$0.00</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/Coordination	Administration /Coordination	Current State Grant	2019 - State Cost-Share Fund (Sibley SWCD)	\$1,416.24	\$1,416.24	11/10/2020	N
FY 19-1 Rodger Slater	Agricultural Practices	Current State Grant	2019 - State Cost-Share Fund (Sibley SWCD)	\$1,281.85	\$1,281.85	1/9/2019	N
FY 19-1 Rodger Slater	Agricultural Practices	Landowner Fund	Landowner Funds	\$427.28	\$427.28	1/9/2019	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
FY 19-3 David Youg Rev. Trust	Agricultural Practices	Current State Grant	2019 - State Cost-Share Fund (Sibley SWCD)	\$492.66	\$492.66	12/12/2019	N
FY 19-3 David Youg Rev. Trust	Agricultural Practices	Federal Funds	NRCS EQIP	\$8,691.09	\$8,691.09	12/12/2019	Y
FY 19-3 David Youg Rev. Trust	Agricultural Practices	Landowner Fund	Landowner Funds	\$3,061.25	\$3,061.25	12/12/2019	Y
FY19-2 L&T Pioske Farms	Agricultural Practices	Current State Grant	2019 - State Cost-Share Fund (Sibley SWCD)	\$4,987.77	\$4,987.77	11/8/2020	N
FY19-2 L&T Pioske Farms	Agricultural Practices	Federal Funds	NRCS EQIP	\$10,316.79	\$10,316.79	11/10/2020	Y
FY19-2 L&T Pioske Farms	Agricultural Practices	Landowner Fund	Landowner Match	\$5,364.19	\$5,364.19	11/10/2020	Y
FY19-2 L&T Pioske Farms	Agricultural Practices	Other Funds	2018 - SWCD Local Capacity Services (Sibley SWCD)	\$1,192.53	\$1,192.53	11/16/2020	N
FY19-2 L&T Pioske Farms	Agricultural Practices	Other Funds	EQIP Match	\$2,467.34	\$2,467.34	11/10/2020	Y
FY19-2 L&T Pioske Farms	Agricultural Practices	Other Funds	Landowner Match	\$1,282.89	\$1,282.89	11/10/2020	Y
FY19-4 Lyle Black	Groundwater	Current State Grant	2019 - State Cost-Share Fund (Sibley SWCD)	\$142.58	\$142.58	8/12/2020	N
FY19-4 Lyle Black	Groundwater	Landowner Fund	Landowner Funds	\$142.58	\$142.58	8/12/2020	Y
FY19-5 Peter Weber	Agricultural Practices	Current State Grant	2019 - State Cost-Share Fund (Sibley SWCD)	\$683.90	\$683.90	11/10/2020	N
FY19-5 Peter Weber	Agricultural Practices	Federal Funds	EQIP	\$3,624.10	\$3,624.10	11/10/2020	Y
FY19-5 Peter Weber	Agricultural Practices	Landowner Fund	Landowner Match	\$1,436.00	\$1,436.00	11/10/2020	Y

## Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
412 - Grassed Waterway and Swales	1	1	798 LINEAR FEET	798 LINEAR FEET
638 - Water and Sediment Control Basin	1	1	2456 LINEAR FEET	2456 LINEAR FEET
351 - Well Decommissioning	1	1	1 COUNT	1 COUNT
638 - Water and Sediment Control Basin	2	3	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>	79.61	TONS/YR
<b>SOIL (EST. SAVINGS)</b>	133.05	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	91.26	LBS/YR
<b>PREVENTION</b>	1.00	COUNT

## Grant Activity

Grant Activity - Administration/Coordination			
<b>Description</b>	Administration/Coordination of projects under this grant.		
<b>Category</b>	ADMINISTRATION/COORDINATION		
<b>Start Date</b>	7-Sep-18	<b>End Date</b>	16-Nov-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Spent 26 hours providing technical assistance towards contracts FY19-1, FY19-2, FY19-3 and FY19-5 (26 hours @ \$56.04/hour).		

**Grant Activity - FY 19-1 Rodger Slater**

<b>Description</b>	Grassed waterway with support tile.		
<b>Category</b>	AGRICULTURAL PRACTICES		
<b>Start Date</b>	11-Sep-18	<b>End Date</b>	08-Jan-19
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Constructed a grassed waterway with support tile. The area was then hydro seeded.		

**Activity Action - FY 19-1 Rodger Slater**

<b>Practice</b>	412 - Grassed Waterway and Swales	<b>Count of Activities</b>	1
<b>Description</b>	Repair and construction of waterway.		
<b>Proposed Size / Units</b>	798.00 LINEAR FEET	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	798.00 LINEAR FEET	<b>Installed Date</b>	20-Nov-18
<b>Mapped Activities</b>	1 Polygon(s)	<b>Technical Assistance Provider</b>	SWCD

**Final Indicator for FY 19-1 Rodger Slater**

<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	16.10
<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 FY 19-1 Rodger Slater**

<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	18.52
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Minnesota River		

**Final Indicator for FY 19-1 Rodger Slater**

<b>Indicator Name</b>	SOIL (EST. SAVINGS)	<b>Value</b>	16.10
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Minnesota River		

**Grant Activity - FY 19-3 David Youg Rev. Trust**

<b>Description</b>	Landowner came to office and wanted help with erosion across his field. The technician did a field review and designed a WASCOB. EQIP funds were used to help defray cost of this project.		
<b>Category</b>	AGRICULTURAL PRACTICES		
<b>Start Date</b>	9-Jul-19	<b>End Date</b>	13-Dec-19
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Technician visited property and then designed a farmable WASCOB to stop erosion in the field. The technician also was present to stake, check on construction and do a final construction checkout.		

**Activity Action - FY 19-3 David Young Rev. Trust**

<b>Practice</b>	638 - Water and Sediment Control Basin	<b>Count of Activities</b>	1
<b>Description</b>	Installed a farmable WASCOB		
<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>	15-Nov-19
<b>Mapped Activities</b>	1 Point(s)	<b>Technical Assistance Provider</b>	SWCD

**Final Indicator for FY 19-3 David Young Rev. Trust**

<b>Indicator Name</b>	SOIL (EST. SAVINGS)	<b>Value</b>	34.73
<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 FY 19-3 David Young Rev. Trust**

<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	39.64
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Minnesota River		

**Final Indicator for FY 19-3 David Young Rev. Trust**

<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	34.73
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Minnesota River		

Grant Activity - FY19-2 L&T Pioske Farms			
Description	Install a terrace utilizing funds from Capacity 2018 (\$1,192.53) and FY19 (\$4,987.77) in conjunction with EQIP.		
Category	AGRICULTURAL PRACTICES		
Start Date	17-Sep-18	End Date	08-Nov-20
Has Rates and Hours?	No		
Actual Results	Installed terrace.		

Activity Action - FY19-2 L&T Pioske Farms			
Practice	638 - Water and Sediment Control Basin	Count of Activities	1
Description			
Proposed Size / Units	2,456.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	2,456.00 LINEAR FEET	Installed Date	8-Nov-20
Mapped Activities	1 Point(s)	Technical Assistance Provider	SWCD

Final Indicator for FY19-2 L&T Pioske Farms			
Indicator Name	SEDIMENT (TSS)	Value	17.31
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	MN River		

Final Indicator for FY19-2 L&T Pioske Farms			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	19.91
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	MN River		

Final Indicator for FY19-2 L&T Pioske Farms			
Indicator Name	SOIL (EST. SAVINGS)	Value	49.46
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	MN River		

Grant Activity - FY19-4 Lyle Black			
Description	Well Sealing		
Category	GROUNDWATER		
Start Date	10-Mar-20	End Date	11-Aug-20
Has Rates and Hours?	No		
Actual Results	Properly sealing his well (FY19CWF-19, FY19-4).		

Activity Action - FY19-4 Lyle Black			
Practice	351 - Well Decommissioning	Count of Activities	1
Description			
Proposed Size / Units	1.00 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1.00 COUNT	Installed Date	11-Aug-20
Mapped Activities	1 Point(s)	Technical Assistance Provider	SWCD

Final Indicator for FY19-4 Lyle Black			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	MN River		

Grant Activity - FY19-5 Peter Weber			
Description	Install a WASCOB.		
Category	AGRICULTURAL PRACTICES		
Start Date	11-Jun-19	End Date	08-Nov-20
Has Rates and Hours?	No		
Actual Results	Installed a WASCOB providing 75% C/S to the landowner in conjunction with the EQIP.		

Activity Action - FY19-5 Peter Weber			
Practice	638 - Water and Sediment Control Basin	Count of Activities	1
Description			
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	8-Nov-20
Mapped Activities	2 Point(s)	Technical Assistance Provider	SWCD

**Final Indicator for FY19-5 Peter Weber**

Indicator Name	SOIL (EST. SAVINGS)	Value	32.76
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	MN River		

**Final Indicator for FY19-5 Peter Weber**

Indicator Name	SEDIMENT (TSS)	Value	11.47
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	MN River		

**Final Indicator for FY19-5 Peter Weber**

Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	13.19
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	MN River		

## Grant Attachments

Document Name	Document Type	Description
<b>2018/2019 Programs and Operations Grants</b>	Grant Agreement	2018/2019 SWCD Programs and Operations Grants - Sibley SWCD
<b>2018/2019 Programs and Operations Grants executed</b>	Grant Agreement	2018/2019 SWCD Programs and Operations Grants - Sibley SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/17/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/07/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/09/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/07/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/06/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/07/2020



Document Name	Document Type	Description
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/08/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/12/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/12/2018
<b>FY19 FFR</b>	Grant	2019 - State Cost-Share Fund (Sibley SWCD)
<b>FY19CSExtensionRequest_Sibley</b>	Grant	2019 - State Cost-Share Fund (Sibley SWCD)