



## Grant All-Detail Report Cost Share 2021

**Grant Title** - 2021 - State Cost-Share Fund (Sibley SWCD)

**Grant ID** - P21-5335

**Organization** - Sibley SWCD

<b>Original Awarded Amount</b>	<b>\$9,005.00</b>	<b>Grant Execution Date</b>	<b>8/1/2019</b>
<b>Required Match Amount</b>	\$2,251.25	<b>Original Grant End Date</b>	12/31/2022
<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>	12/31/2022

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$9,005.00	\$9,005.00	\$0.00
Total Match Amount	\$402.47	\$402.47	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$9,407.47</b>	<b>\$9,407.47</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	2021 - State Cost-Share Fund (Sibley SWCD)	\$296.13	\$296.13	12/28/2021	N
FY21-1 Rex Halling	Groundwater	Current State Grant	2021 - State Cost-Share Fund (Sibley SWCD)	\$27.47	\$27.47	12/8/2020	N
FY21-1 Rex Halling	Groundwater	Landowner Fund	Landowner Match	\$27.47	\$27.47	12/8/2020	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
FY21-2 Marlene Moeller	Groundwater	Current State Grant	2021 - State Cost-Share Fund (Sibley SWCD)	\$375.00	\$375.00	1/13/2021	N
FY21-2 Marlene Moeller	Groundwater	Landowner Fund	Landowner Match	\$375.00	\$375.00	1/13/2021	Y
FY21-3 Kevin Thies	Agricultural Practices	Current State Grant	2021 - State Cost-Share Fund (Sibley SWCD)	\$8,306.40	\$8,306.40	12/16/2022	N

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
351 - Well Decommissioning	1	1	1 COUNT	1 COUNT
340 - Cover Crop	3	6	80 AC	80 AC

### 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>PREVENTION</b>	1.00	COUNT
<b>SEDIMENT (TSS)</b>	78.87	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	166.47	LBS/YR
<b>SOIL (EST. SAVINGS)</b>	273.60	TONS/YR

## Grant Activity

### Grant Activity - Administration/Coordination

Description	Administration/Coordination of projects under this grant.		
Category	ADMINISTRATION/COORDINATION		
Start Date	29-Jul-20	End Date	31-Dec-22
Has Rates and Hours?	No		
Actual Results	During the 4th quarter of 2021 the district tech. spent 6 hours @ \$51.10/hour = \$296.13.		

### Grant Activity - FY21-1 Rex Halling

Description	Seal an unused and/or abandoned wells within Sibley County. Cost Share rates for unused well sealing shall not exceed 50% per individual well that is sealed or capped at \$1000 per individual well after replacement as per the approved Sibley SWCD approved policy.		
Category	GROUNDWATER		
Start Date	8-Sep-20	End Date	10-Nov-20
Has Rates and Hours?	No		
Actual Results	FY21-1, Rex Halling properly sealed an unused well (FY19CWF-22=\$372.53, FY21-1=\$27.47). As discussed with my BC the indicators were deleted for this grant so they are not reported in duplicate with the CWF Well Sealing grant.		

### Grant Activity - FY21-2 Marlene Moeller

Description	Seal and unused well.		
Category	GROUNDWATER		
Start Date	14-Oct-20	End Date	13-Jan-21
Has Rates and Hours?	No		
Actual Results	FY21-2 Marlene Moeller properly sealed an unused well (\$375.00). Marlene's match towards the project was \$375.00.		

Activity Action - FY21-2 Marlene Moeller			
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	1-Dec-20
Mapped Activities	1 Point(s)	Technical Assistance Provider	SWCD

Final Indicator for FY21-2 Marlene Moeller			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	High Island Creek		

Grant Activity - FY21-3 Kevin Thies			
Description	These funds will be used to provide flat rate cost share for the installation of cover crops that are designed and installed according to standards and specifications found in the NRCS Field Office Technical Guide. The SWCD also intends to follow the Erosion Control and Water Management Policy.		
Category	AGRICULTURAL PRACTICES		
Start Date	21-Jul-21	End Date	16-Dec-22
Has Rates and Hours?	No		
Actual Results	1st year cost share on 80 acres cover crop FY21-3 (\$34.61/acre x 80acres = \$2,768.80).		
	2nd and 3rd years of cost share on 80 acres cover crop FY21-3 (\$34.61/acre x 80acres = \$2,768.80).		

Activity Action - FY21-3 Kevin Thies			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	1 Year
Actual Size/Units	80.00 AC	Installed Date	31-Jul-21
Mapped Activities	2 Polygon(s)	Technical Assistance Provider	SWCD

Final Indicator for FY21-3 Kevin Thies			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	55.49
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Rush River		

Final Indicator for FY21-3 Kevin Thies			
Indicator Name	SEDIMENT (TSS)	Value	26.29
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Rush River		
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Indicator Name	SOIL (EST. SAVINGS)	Value	91.20
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Rush River		

Activity Action - FY21 - 3 Kevin Thies			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	1 Year
Actual Size/Units	80.00 AC	Installed Date	15-Aug-22
Mapped Activities	2 Polygon(s)	Technical Assistance Provider	SWCD

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## Grant Attachments

Document Name	Document Type	Description
<b>2020-2021 Programs and Operations Grants</b>	Grant Agreement	2020/2021 SWCD Programs and Operations Grants - Sibley SWCD
<b>2020/2021 Programs and Operations Grants EXECUTED</b>	Grant Agreement	2020/2021 SWCD Programs and Operations Grants - Sibley SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/13/2021
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/16/2022
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/28/2021
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/04/2022
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/04/2022
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/05/2022
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/13/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/13/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/28/2021
<b>FY21_SCS_FFR</b>	Grant	2021 - State Cost-Share Fund (Sibley SWCD)