



# Grant Progress Report

## Cost Share 2023

**Grant Title:** 2023 - State Cost-Share Fund (Sibley SWCD)

**Grant ID:** P23-5822

**Grantee:** Sibley SWCD

**Fiscal Agent:**

**Grant Day-to-Day Contact:** Joel Wurscher

**Grant Award (\$):** \$9,005.00

**Required Match (%):** 0

**Required Match (\$):** \$0.00

**Grant Execution Date:** 09/21/2021

**Grant End Date:** 12/31/2025

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$9,005.00	\$2,607.08	\$6,397.92
Match Funds	\$0.00	\$0.00	\$0.00
Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$9,005.00</b>	<b>\$2,607.08</b>	<b>\$6,397.92</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	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
FY23 Agricultural Practices Cost Share	Agricultural Practices	Current State Grant	2023 - State Cost-Share Fund (Sibley SWCD)	\$4,546.68		\$4,546.68	N
FY23 Well Sealing Cost Share	Groundwater	Current State Grant	2023 - State Cost-Share Fund (Sibley SWCD)	\$400.00	\$1,050.00	(\$650.00)	N
FY23 Nonstructural	Non-Structural Management	Current State Grant	2023 - State Cost-Share Fund (Sibley SWCD)	\$4,000.00	\$1,498.76	\$2,501.24	N

<i>Activity Name</i>	<i>Category</i>	<i>Source Type</i>	<i>Source Description</i>	<i>Budgeted</i>	<i>Spent</i>	<i>Balance Remaining</i>	<i>Match Fund?</i>
Land Management Practices	Practices		SWCD)				
Technical Assistance	Technical/Engineering Assistance	Current State Grant	2023 - State Cost-Share Fund (Sibley SWCD)	\$58.32	\$58.32	\$0.00	N

### Indicator Summary

<i>Indicator Category</i>	<i>Proposed Indicator</i>	<i>Total Value</i>	<i>Unit</i>
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<i>Indicator Category</i>	<i>Final Indicator</i>	<i>Total Value</i>	<i>Unit</i>
Pollution Prevention	Prevention	2	Count
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	23.86	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	9.94	Tons/Yr
Water Pollution (Reduction Estimates)	Soil (Est. Savings)	50.73	Tons/Yr

**Grant Activities**

<b>Activity Name: FY23 Agricultural Practices Cost Share</b>						
<b>Activity Category:</b> Agricultural Practices					<b>Staff time?:</b> No	
<b>Description:</b> These funds will be used to provide 75% cost share for eligible agricultural practices that are designed and installed according to standards and specifications found in the NRCS Field Office Technical Guide. Practices will be installed in high priority areas as identified in the approved Comprehensive Watershed Management Plan (Sibley County Local Water Management Plan). The SWCD also intends to follow the Erosion Control and Water Management Policy.						
<b>Budget Details</b>						
<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2023 - State Cost-Share Fund (Sibley SWCD)	\$4,546.68		\$4,546.68		N
<b>Actual Results</b>						

<b>Activity Name: FY23 Nonstructural Land Management Practices</b>						
<b>Activity Category:</b> Non-Structural Management Practices					<b>Staff time?:</b> No	
<b>Description:</b> 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. Practices will be installed in high priority areas as identified in the approved Comprehensive Watershed Management Plan (Sibley County Local Water Management Plan). The SWCD also intends to follow the Erosion Control and Water Management Policy. The current Sibley SWCD NLMP is attached.						
<b>Budget Details</b>						
<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2023 - State Cost-Share Fund (Sibley SWCD)	\$4,000.00	\$1,498.76	\$2,501.24	06/12/2024	N
<b>Actual Results</b>						
(FY23-2) Year 1 of No-till/Strip-till on 89 acres (\$1,498.76)						

**Final Indicators**

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Phosphorus (Est. Reduction)	23.86	Lbs/Yr
Soil (Est. Savings)	50.73	Tons/Yr
Sediment (Tss)	9.94	Tons/Yr

Activity Action Name: FY23-2	Activity Count: 2
Practice Type: 329 - Residue & Tillage Management (no/strip-till)	Size/Units: 89 - Acres
TA Provider/JAA: SWCD	Lifespan: 1 Year
Practice Description: Year 1 of a 3 year contract	Install Date: 05/31/2024
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	9.94	Bwsr Calc (Sheet And Rill)	Lower MN River - West
Phosphorus (Est. Reduction)	Lbs/Yr	23.86	Bwsr Calc (Sheet And Rill)	Lower MN River - West
Soil (Est. Savings)	Tons/Yr	50.73	Bwsr Calc (Sheet And Rill)	Lower MN River - West

**Activity Name: FY23 Well Sealing Cost Share**

**Activity Category:** Groundwater

**Staff time?:** No

**Description:** These funds will be used to provide 50% cost share, capped at \$400 per sealing of unused wells by a MDH licensed well contractor. Practices will be installed in high priority areas as identified in the Sibley County Local Water Management Plan. The SWCD will follow the approved Comprehensive Water Management Plan (Sibley County Local Water Management Plan).

**Budget Details**

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2023 - State Cost-Share Fund (Sibley SWCD)	\$400.00	\$1,050.00	(\$650.00)	06/12/2024	N

**Actual Results**

FY23-4 Well Sealing for Peter Hahn (\$500.00).

FY23-3 Well Sealing for Wanda Schalo (\$550.00).

**Final Indicators**

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Prevention	2	Count

Activity Action Name: FY23-4	Activity Count: 1
Practice Type: 351 - Well Decommissioning	Size/Units: 1 - Count
TA Provider/JAA: SWCD	Lifespan: In Perpetuity
Practice Description: Well Sealing	Install Date: 10/20/2023
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Buffalo Creek - South Fork Crow

Activity Action Name: FY23-3	Activity Count: 1
Practice Type: 351 - Well Decommissioning	Size/Units: 1 - Count
TA Provider/JAA: SWCD	Lifespan: In Perpetuity
Practice Description:	Install Date: 05/31/2024
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	South Branch - Rush River

## Activity Name: Technical Assistance

Activity Category: Technical/Engineering Assistance

Staff time?: No

Description: Work with producers to develop plans towards State Cost Share contracts.

### Budget Details

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2023 - State Cost-Share Fund (Sibley SWCD)	\$58.32	\$58.32	\$0.00	07/25/2023	N

### Actual Results

Time spent by the District Manager in 2023 (1 hour @ \$61.09/hour = \$58.32) working on cost share contracts with landowners.