

Grant Progress Report

SWCD Local Capacity Services 2023

Grant Title: 2023 - SWCD Local Capacity Services (Pipestone SWCD)

Grant Award (\$): \$125,081.00

Grant Execution Date: 01/03/2023

Grant ID: P23-2499

Required Match (%): 0

Grant End Date: 12/31/2025

Grantee: Pipestone SWCD

Required Match (\$): \$0.00

Fiscal Agent:

Grant Day-to-Day Contact: Kyle Krier

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$125,081.00	\$20,676.05	\$104,404.95
Match Funds	\$0.00	\$0.00	\$0.00
Other Funds	\$0.00	\$0.00	\$0.00
Total	\$125,081.00	\$20,676.05	\$104,404.95

^{*}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?
2023 Cost-share assistance	Agricultural Practices	Current State Grant	2023 - SWCD Local Capacity Services (Pipestone SWCD)	\$125,081.00	\$20,676.05	\$104,404.95	N

Indicator Summary

Indicator Category	Proposed Indicator	Total Value Unit	Indicator Category	Final Indicator	Total Value	Unit
			Water Pollution	Nitrogen	138.9	Lbs/Yr
			(Reduction			
			Estimates)			
			Water Pollution	Sediment (Tss)	20.27	Tons/Yr
			(Reduction			
			Estimates)			
			Water Pollution	Phosphorus (Est. Reduction)	2.76	Lbs/Yr
			(Reduction			
			Estimates)			

Grant Activities

Activity Category: Agricultural Practices Staff time?: No

Description: Pipestone County Comprehensive Local Water Management Plan.

Provide cost share on priority conservation projects based on Pipestone SWCD 2023 policy. Projects will be engineered and designed based on NRCS FOTG, by staff with JAA or TSA Engineer.

Budget Details

Source Type	Source Description	Budgeted	Spent	Balance Remaining	Last Transaction Date	Match Fund?
Current State Grant	2023 - SWCD Local Capacity Services (Pipestone	\$125,081.00	\$20,676.05	\$104,404.95	12/19/2023	N
Actual Results	SWCD)					

Final Indicators		
<u>Indicator</u>	Total Value	<u>Unit</u>
Nitrogen	138.9	Lbs/Yr
Sediment (Tss)	20.27	Tons/Yr
Phosphorus (Est. Reduction)	2.76	Lbs/Yr

Activity Action Name: 23-Biever 7

Practice Type: 638 - Water and Sediment Control Basin

TA Provider/JAA: SWCD

Practice Description: Basin and tile

Activity Count: 1

Size/Units: 1 - Acre-Feet/Yr

Lifespan: 10 Years

Install Date: 11/25/2023

Mapped: Yes

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Indicator Name	Units	Value	Calculation Tool	Waterbody
Nitrogen	Lbs/Yr	44.03	Other	Pipestone creek
Sediment (Tss)	Tons/Yr	14.98	Other	Pipestone creek
Phosphorus (Est. Reduction)	Lbs/Yr	1.39	Other	Pipestone creek

Activity Action Name: CWF22-SH-03

Practice Type: 340 - Cover Crop

TA Provider/JAA: SWCD

Practice Description: Cover Crop

Activity Count: 1

Size/Units: 29 - Acres

Lifespan: 1 Year

Install Date: 10/08/2023

Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	2.53	Other	Rock River
Phosphorus (Est.	Lbs/Yr	0.79	Other	Rock River
Reduction)				
Nitrogen	Lbs/Yr	73.94	Other	Rock River

Activity Action Name: 23-Schulze-2

Practice Type: 412 - Grassed Waterway and Swales

TA Provider/JAA: SWCD

Practice Description: Grassed waterway

Activity Count: 1

Size/Units: 5 - Acres

Lifespan: 10 Years

Install Date: 06/14/2023

Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	0.58	Other	Pipestone Creek
Nitrogen	Lbs/Yr	20.93	Other	Pipestone Creek
Sediment (Tss)	Tons/Yr	2.76	Other	Pipestone Creek