



Grant Progress Report

Cost Share 2023

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

Grant ID: P23-5833

Grantee: Waseca SWCD

Fiscal Agent:

Grant Day-to-Day Contact: Mark Schaetzke

Grant Award (\$): \$10,552.00

Required Match (%): 0

Required Match (\$): \$0.00

Grant Execution Date: 11/19/2021

Grant End Date: 12/31/2024

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$10,552.00	\$10,552.00	\$0.00
Match Funds	\$4,096.50	\$5,078.50	(\$982.00)
Other Funds	\$10,110.75	\$10,110.75	\$0.00
Total	\$24,759.25	\$25,741.25	(\$982.00)

*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	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
2023 - State CS Ag Practices	Agricultural Practices	Current State Grant	2023 - State Cost-Share Fund (Waseca SWCD)	\$0.00		\$0.00	N
CS-2022-01 Huelsnitz	Agricultural Practices	Other Funds	2022 - State Cost-Share Fund (Waseca SWCD)	\$7,582.75	\$7,582.75	\$0.00	N
CS-2022-01 Huelsnitz	Agricultural Practices	Current State Grant	2023 - State Cost-Share Fund (Waseca SWCD)	\$4,855.25	\$3,762.25	\$1,093.00	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>
			SWCD)				
CS-2023-03 Ahlman	Groundwater	Current State Grant	2023 - State Cost-Share Fund (Waseca SWCD)	\$805.00	\$805.00	\$0.00	N
CS-2023-01 Merrit	Groundwater	Current State Grant	2023 - State Cost-Share Fund (Waseca SWCD)	\$747.50	\$747.50	\$0.00	N
CS-2023-02 Reese	Groundwater	Current State Grant	2023 - State Cost-Share Fund (Waseca SWCD)	\$925.00	\$925.00	\$0.00	N
2023 - Technical Assistance	Technical/Engineering Assistance	Current State Grant	2023 - State Cost-Share Fund (Waseca SWCD)	\$3,219.25	\$4,312.25	(\$1,093.00)	N
2023 - State CS Ag Practices	Agricultural Practices	Landowner Fund	2023 - Landowner Match	\$0.00		\$0.00	Y
CS-2022-01 Huelsnitz	Agricultural Practices	Landowner Fund	2023 - Landowner Match	\$1,619.00	\$2,601.00	(\$982.00)	Y
CS-2022-01 Huelsnitz	Agricultural Practices	Landowner Fund	2022 - Landowner Match	\$2,528.00	\$2,528.00	\$0.00	Y
CS-2023-03 Ahlman	Groundwater	Landowner Fund	Landowner funds	\$805.00	\$805.00	\$0.00	Y
CS-2023-01 Merrit	Groundwater	Landowner Fund	2023 - Landowner Match	\$747.50	\$747.50	\$0.00	Y
CS-2023-02 Reese	Groundwater	Landowner Fund	2023 - Landowner Match	\$925.00	\$925.00	\$0.00	Y

Indicator Summary

Indicator Category	Proposed Indicator	Total Value	Unit
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Indicator Category	Final Indicator	Total Value	Unit
Pollution Prevention	Prevention	1	Count
Pollution Prevention	Prevention	1	Count
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	7.06	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	6.14	Tons/Yr
Water Pollution (Reduction Estimates)	Soil (Est. Savings)	12.27	Tons/Yr
Pollution Prevention	Prevention	1	Count

Grant Activities

Activity Name: 2023 - State CS Ag Practices

Activity Category: Agricultural Practices

Staff time?: No

Description: 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 or other accepted standards and specifications. Practices will be prioritized for areas identified within the Waseca County Local Water Management Plan and/or Cannon River Comprehensive Watershed Management Plan. The Waseca SWCD Local Cost Share Policy is attached. Practices will follow BWSR 2023 State Cost Share policy.

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>
Landowner Fund	2023 - Landowner Match	\$0.00		\$0.00		Y
Current State Grant	2023 - State Cost-Share Fund (Waseca SWCD)	\$0.00		\$0.00		N
Actual Results						
2022 No activity.						
2023 No activity						

Activity Name: 2023 - Technical Assistance

Activity Category: Technical/Engineering Assistance **Staff time?:** No

Description: Waseca SWCD will provide technical assistance and administration for the State Cost Share grant by assisting landowners with application process, conducting site investigations and technical assessments, completing surveys and practice design, meeting with landowners to review plans, meeting with contractors prior to construction, providing on-site construction inspection, completing as-builts, completing vouchers, making payments, and maintaining proper documentation for program tracking and reporting.

Technical assistance for agricultural practices will be provided primarily by the SWCD District Technician. Credentials or JAA available upon request.

10-23-24 workplan revision update: Request to use more than 20% of the grant on technical and administrative expense. Other non-state funds will be leveraged, and the district couldn't do the project otherwise. Other non-state funds include: 1). Fishers and Farmers grant through Water Resources Center, Mankato State University. Approximately \$10,000 of payments for establishing cover crops within Le Sueur River Watershed. Technical assistance to identify eligible applicants and get cover crops implemented.

2). CRP grassed waterways – two grassed waterways using federal CRP program. Estimate of \$10,000-\$15,000 of cost share and yearly payments. Technical assistance to help develop plans and coordinate landowners (up to 4 involved).

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 (Waseca SWCD)	\$3,219.25	\$4,312.25	(\$1,093.00)	12/30/2024	N
Actual Results						
2022 No Activity.						
2023 4th quarter-Joe had 32.5 hours @ \$36.73/hour = \$1193.73 working with landowners on possible upcoming projects.						
2024 2nd qtr Joe 20.8101 hrs at \$44.03/hr = \$916.27 T/A & working with landowners.						
2024 4th qtr Joe 46.56 hrs at \$41.88/hr = \$1949.93 and Cammi 7.05 hrs @ \$35.79/hr = \$252.32. Joe's time was working with three different landowners on 10 potential CRP waterways - Preliminary eligibility and engineering assistance and meeting with landowners. Cammi's time was for working with three landowners with Fisher's and Farmers funding for cover crops.						
2024 total for T/A time was 74.42 totaling \$3118.52. Bringing total over 20% that had been Board approved at the October 2024 meeting, increasing Technical Assistance to use remaining amount if project cost was less than originally contracted.						

Activity Name: CS-2022-01 Huelsnitz						
Activity Category: Agricultural Practices					Staff time?: No	
Description: Install series of three water and sediment control basins to address ephemeral gully erosion. Includes underground outlet. Underground outlet cost share capped at \$2000 as per Waseca SWCD policy.						
\$7582.75 from 2022 State CS grant (landowner match \$2528.00) and balance of \$4855.25 from 2023 State CS grant (landowner match \$1619.00).						
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	2022 - State Cost-Share Fund (Waseca SWCD)	\$7,582.75	\$7,582.75	\$0.00	12/17/2024	N
Landowner Fund	2023 - Landowner Match	\$1,619.00	\$2,601.00	(\$982.00)	12/17/2024	Y
Landowner Fund	2022 - Landowner Match	\$2,528.00	\$2,528.00	\$0.00	12/17/2024	Y
Current State Grant	2023 - State Cost-Share Fund (Waseca SWCD)	\$4,855.25	\$3,762.25	\$1,093.00	12/17/2024	N

Actual Results

CS-2022-01 Check #12059 paid to landowner \$11,345.00. \$7582.75 coming from 2022 State Cost Share Grant and \$3762.25 coming from 2023 State Cost Share Grant. Landowner share of total remaining \$2528.00 2022 State Cost Share and \$2601.00 share 2023 State Cost Share

Final Indicators

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Phosphorus (Est. Reduction)	7.06	Lbs/Yr
Sediment (Tss)	6.14	Tons/Yr
Soil (Est. Savings)	12.27	Tons/Yr

Activity Action Name:	CS-2022-01 Huelsnitz	Activity Count: 2
Practice Type:	638 - Water and Sediment Control Basin	Size/Units: 2 - Count
TA Provider/JAA:	NRCS	Lifespan: 10 Years
Practice Description:	Install series of two water and sediment control basins to address ephemeral gully erosion. Includes underground outlet.	Install Date: 12/12/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	6.14	Bwsr Calc (Gully Stabilization)	Le Sueur River
Phosphorus (Est. Reduction)	Lbs/Yr	7.06	Bwsr Calc (Gully Stabilization)	Le Sueur River
Soil (Est. Savings)	Tons/Yr	12.27	Bwsr Calc (Gully Stabilization)	Le Sueur River

Activity Name: CS-2023-01 Merrit

Activity Category: Groundwater

Staff time?: No

Description: Sealing one well. Cost share of 50% up to \$1000 of cost share per SWCD policy.

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>
Landowner Fund	2023 - Landowner Match	\$747.50	\$747.50	\$0.00	11/15/2024	Y
Current State Grant	2023 - State Cost-Share Fund (Waseca SWCD)	\$747.50	\$747.50	\$0.00	11/15/2024	N

Actual Results

11/15/2024 Well Sealing total amount of \$1,495.00 50% Landowner \$747.50 and 50% Grant \$747.50 ck# 12019

Final Indicators

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Prevention	1	Count

Activity Action Name: CS-2023-01 Merrit	Activity Count: 1
Practice Type: 351 - Well Decommissioning	Size/Units: 1 - Count
TA Provider/JAA: Private Consultant	Lifespan: In Perpetuity
Practice Description: Seal one well	Install Date: 10/20/2024
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater

Activity Name: CS-2023-02 Reese

Activity Category: Groundwater

Staff time?: No

Description: Seal an abandoned well. SWCD policy provides well sealing cost share at 50% up to \$1000 of cost share.

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 (Waseca SWCD)	\$925.00	\$925.00	\$0.00	06/13/2024	N
Landowner Fund	2023 - Landowner Match	\$925.00	\$925.00	\$0.00	06/13/2024	Y

Actual Results

Project Well Sealing Completed and Voucher has been paid 06/13/2024.

Final Indicators

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Prevention	1	Count

Activity Action Name:	CS-2023-02 Reese			Activity Count: 1
Practice Type:	351 - Well Decommissioning			Size/Units: 1 - Count
TA Provider/JAA:	Private Consultant			Lifespan: In Perpetuity
Practice Description:	Seal abandoned well. 2" well 37' deep with cistern.			Install Date: 04/09/2024
				Mapped: Yes
Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater

Activity Name: CS-2023-03 Ahlman

Activity Category: Groundwater

Staff time?: No

Description: Seal an unused well. Waseca SWCD policy to provide 50% cost share up to \$1000 of cost share.

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>
Landowner Fund	Landowner funds	\$805.00	\$805.00	\$0.00	09/12/2024	Y
Current State Grant	2023 - State Cost-Share Fund (Waseca SWCD)	\$805.00	\$805.00	\$0.00	09/12/2024	N

Final Indicators

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Prevention	1	Count

Activity Action Name:	CS-2023-03 Ahlman			Activity Count: 1
Practice Type:	351 - Well Decommissioning			Size/Units: 1 - Count
TA Provider/JAA:	Private Consultant			Lifespan: In Perpetuity
Practice Description:	Seal an unused well. 229' deep and next to Lake Elysian			Install Date: 08/30/0024
				Mapped: Yes
Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater