

Grant Progress Report

SWCD Local Capacity Services 2023

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

Grant Award (\$): \$122,845.00

Grant Execution Date: 11/18/2022

Grant ID: P23-2508

Required Match (%): 0

Grant End Date: 12/31/2025

Grantee: Rock SWCD

Required Match (\$): \$0.00

Fiscal Agent:

Grant Day-to-Day Contact: Mary Thompson

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$122,845.00	\$3,419.11	\$119,425.89
Match Funds	\$0.00	\$0.00	\$0.00
Other Funds	\$44,618.88	\$44,618.88	\$0.00
Total	\$167,463.88	\$48,037.99	\$119,425.89

^{*}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	Match
						Remaining	Fund?
Admin/Coordination	Administration/Coordination	Current State Grant	2023 - SWCD Local Capacity Services (Rock SWCD)	\$5,000.00		\$5,000.00	N
FY22-LC-1 Todd Matus	Agricultural Practices	Other Funds	2022 - SWCD Local Capacity Services (Rock SWCD)	\$7,417.18	\$7,417.18	\$0.00	N
FY22-LC-1 Todd Matus	Agricultural Practices	Current State Grant	2023 - SWCD Local Capacity Services	\$3,419.11	\$3,419.11	\$0.00	N

Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Balance	Match
						Remaining	Fund?
			(Rock SWCD)				
FY22-LC-1 Todd Matus	Agricultural Practices	Other Funds	2023 - State Cost-Share Fund (Rock SWCD)	\$7,455.78	\$7,455.78	\$0.00	N
Conservation Practices	Agricultural Practices	Current State Grant	2023 - SWCD Local Capacity Services (Rock SWCD)	\$19,425.89		\$19,425.89	N
Soil Erosion Technician	Agricultural Practices	Current State Grant	2023 - SWCD Local Capacity Services (Rock SWCD)	\$95,000.00		\$95,000.00	N
Landowner Match	Agricultural Practices	Landowner Fund	Landowner Match	\$0.00		\$0.00	Υ

Indicator Summary

Indicator Category	Proposed Indicator	Total Value Unit	

Indicator Category	Final Indicator	Total Value	Unit
Water Pollution (Reduction Estimates)	Nitrogen	23.72	Lbs/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	0.74	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	2.93	Tons/Yr

Grant Activities

Activity Name: Admin/Coordination

Activity Category: Administration/Coordination

Staff time?: Yes

Description: Funds will be spent by the SWCD staff to complete the administration of this grant. The administration includes, but is not limited to, completing the required E-link reporting, supervision of new staff hired in 2019 and 2021. Other tasks include coordination of the activities associated with this grant, such as the purchase of equipment and supplies for such staff, providing administrative and clerical support for staff, providing/obtaining IT support, executing contracts, review of invoices, execution of payment vouchers, coordination of board signatures for approval on conservation projects and updating the SWCD Board and County Board of Commissioners on the progress of grant activities.

Budget Details

Source Type	Source Description	Budgeted	Spent	Balance Remaining	Last Transaction Date	Match Fund?
Current State Grant	2023 - SWCD Local Capacity Services (Rock	\$5,000.00		\$5,000.00		N
	SWCD)					

Actual Results

12/31/22 No funds have been spent.

12/31/23: Staff completed ELINK reporting, coordinated project contract, payment and SWCD board approval. Office Manager: 2.25 x 35.37 - 79.58

Activity Name: Conservation Practices

Activity Category: Agricultural Practices Staff time?: No

Description: Staff will work with landowners requesting assistance with grassed waterways and/or water and sediment control basin projects. Assistance includes site assessment, survey and design, construction inspection and project check out.

Projects will be constructed according to NRCS FOTG design standards and practices. Design will be by Engineer Technicians or TSA Engineer with signing authority. Office manager will facilitate the cost share contract with the landowner and facilitate approval by the Rock SWCD Board. Payment voucher will be facilitated by the Office Manager. Approval will be by the Rock SWCD Board. Reporting will be done by the Office Manager. Funds will be matched by landowner contribution.

Budget Details

Source Type	Source Description	Budgeted	<u>Spent</u>	Balance Remaining	Last Transaction Date Match Fund			
Current State Grant	2023 - SWCD Local Capacity Services (Rock SWCD)	\$19,425.89		\$19,425.89	N			
Actual Results								
12/31/2022 No funds ha	12/31/2022 No funds have been spent.							
No funds spent through	2023							

Activity Name: FY22-LC-1 Todd Matus

Activity Category: Agricultural Practices Staff time?: No

Description: Grassed Waterway

Budget Details

Source Type	Source Description	Budgeted	Spent	Balance Remaining	Last Transaction Date	Match Fund?
Current State Grant	2022 - SWCD Local Capacity Services (Rock SWCD)	\$7,417.18	\$7,417.18	\$0.00	11/20/2023	N
Current State Grant	2023 - SWCD Local Capacity Services (Rock SWCD)	\$3,419.11	\$3,419.11	\$0.00	11/20/2023	N
Current State Grant	2023 - State Cost-Share Fund (Rock SWCD)	\$7,455.78	\$7,455.78	\$0.00	11/20/2023	N

Actual Results

Installation of one grassed waterway according to NRCS standards and practices.

This project includes funding from FY22 Local Capacity (7,417.18), FY23 Local Capacity (3,419.11) and FY23 State Cost Share (7,455.78). Landowner Cost \$6,097.36.

Final Indicators		
Indicator	Total Value	<u>Unit</u>
Sediment (Tss)	2.93	Tons/Yr
Nitrogen	23.72	Lbs/Yr
Phosphorus (Est. Reduction)	0.74	Lbs/Yr

Activity Action Name: FY22-LC-1 Matus Activity Count: 1

Practice Type: 412 - Grassed Waterway and Swales Size/Units: 1.5 - Acres

TA Provider/JAA: NRCS Lifespan: 10 Years

Practice Description: grassed waterway Install Date: 11/20/2023

Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Nitrogen	Lbs/Yr	23.72	PTMApp - Catchment	Trib to Beaver Creek
Phosphorus (Est.	Lbs/Yr	0.74	PTMApp - Catchment	Trib to Beaver Creek
Reduction)				
Sediment (Tss)	Tons/Yr	2.93	PTMApp - Catchment	Trib to Beaver Creek

Activity Name: Landowner Match

Activity Category: Agricultural Practices Staff time?: No

Description: Landowner Match

Budget Details

Source Type	Source Description	Budgeted	<u>Spent</u>	Balance Remaining	Last Transaction Date Match Fund?
Landowner Fund	Landowner Match	\$0.00		\$0.00	Υ

Actual Results

12/31/2022 No funds have been spent.

No funds spent through 2023

Activity Name: Soil Erosion Technician

Activity Category: Agricultural Practices Staff time?: Yes

Description: Funds will be used for staff hired in 2019 and in 2021. Staff will work with landowners to implement conservation practices in the interest of reducing/mitigating/controlling soil erosion on lands within Rock County. Through this grant, the Rock LMO/SWCD will provide/obtain training for this staff to possess/obtain certifications deemed appropriate for providing the services necessary to the landowners within Rock County. This grant will also assist in obtaining the training and certifications necessary to further develop existing staff allowing the Rock LMO/SWCD to provide a higher degree of professional conservation oriented services and expertise to the landowners of Rock County. Training will be provided on NRCS Toolkit, GPS Total Station Survey Equipment, and other resources. Staff will shadow NRCS Field Staff, Jay Murphy (Centrol Consultant and former NRCS Technician), Dawn Madison (Southwest Prairie TSA Consultant and former NRCS Technician), and Southwest Prairie TSA staff and engineer.

Budget Details

Source Type	Source Description	Budgeted	Spent	Balance Remaining	Last Transaction Date	Match Fund?
Current State Grant	2023 - SWCD Local Capacity Services (Rock	\$95,000.00		\$95,000.00		N
	SWCD)					

Actual Results

12/31/22 No funds have been spent.

No funds spent through 2023