



# Grant Progress Report

## SWCD Local Capacity Services 2022

**Grant Title:** 2022 - SWCD Local Capacity Services (Big Stone SWCD)

**Grant Award (\$):** \$122,694.00

**Grant Execution Date:** 11/05/2021

**Grant ID:** P22-6085

**Required Match (%):** 0

**Grant End Date:** 12/31/2024

**Grantee:** Big Stone SWCD

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

**Fiscal Agent:**

**Grant Day-to-Day Contact:** Tammy Neubauer

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$122,694.00	\$122,694.00	\$0.00
Match Funds	\$8,516.00	\$8,516.00	\$0.00
Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$131,210.00</b>	<b>\$131,210.00</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	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
Soil Erosion - 2022 Local Capacity Administration	Administration/Coordination	Current State Grant	2022 - SWCD Local Capacity Services (Big Stone SWCD)	\$56,246.00	\$56,246.00	\$0.00	N
Soil Erosion - 2022 Local Capacity	Education/Information	Current State Grant	2022 - SWCD Local Capacity Services (Big Stone SWCD)	\$100.00	\$100.00	\$0.00	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>
Education/Information							
Excess Nutrients- Waste Facility Closure	Livestock Waste Management	Current State Grant	2022 - SWCD Local Capacity Services (Big Stone SWCD)	\$25,548.00	\$25,548.00	\$0.00	N
Soil Erosion - 2022 Local Capacity Cost Share Assistance Shoreline/Streambank Restorations	Streambank or Shoreline Protection	Current State Grant	2022 - SWCD Local Capacity Services (Big Stone SWCD)	\$0.00		\$0.00	N
Soil Erosion - 2022 Local Capacity Equipment/Supplies	Supplies/Equipment	Current State Grant	2022 - SWCD Local Capacity Services (Big Stone SWCD)	\$4,800.00	\$4,800.00	\$0.00	N
Soil Erosion - 2022 Local Capacity Technical Assistance	Technical/Engineering Assistance	Current State Grant	2022 - SWCD Local Capacity Services (Big Stone SWCD)	\$36,000.00	\$36,000.00	\$0.00	N
Excess Nutrients- Waste Facility Closure	Livestock Waste Management	Landowner Fund	Gordon Lindquist landowner contribution	\$8,516.00	\$8,516.00	\$0.00	Y

### 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	1	Count

**Grant Activities**

**Activity Name: Excess Nutrients- Waste Facility Closure**

**Activity Category:** Livestock Waste Management **Staff time?:** Yes

**Description:** Funds will be used to assist with cost-share towards closure of an agricultural waste facility.

**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	Gordon Lindquist landowner contribution	\$8,516.00	\$8,516.00	\$0.00	04/02/2024	Y
Current State Grant	2022 - SWCD Local Capacity Services (Big Stone SWCD)	\$25,548.00	\$25,548.00	\$0.00	04/02/2024	N

**Actual Results**

1 ag waste pit closure (#22LC1) totaling \$34,064 (\$25,548 in C/S, \$8,516 in landowner contribution).

**Final Indicators**

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

Activity Action Name:	22LC1 Ag Pit Closure	Activity Count: 1
Practice Type:	360 - Closure of Waste Impoundments	Size/Units: 1 - Count
TA Provider/JAA:	TSA	Lifespan: 10 Years
Practice Description:	Ag Pit Closure	Install Date: 04/02/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Unknown	groundwater

## Activity Name: Soil Erosion - 2022 Local Capacity Administration

Activity Category: Administration/Coordination

Staff time?: Yes

**Description:** Soil Erosion – 2022 Local Capacity Administration. Ref: Big Stone County Comprehensive Local Water Management Plan. This activity will provide for administrative time regarding continued workload, training, and reporting. The District Manager will be responsible for administering, guiding, and coordinating staff and partners while balancing the financial affairs and the operations of the District. This activity will be utilized to continue providing pay increases to retain quality staff.

### 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 - SWCD Local Capacity Services (Big Stone SWCD)	\$56,246.00	\$56,246.00	\$0.00	08/28/2024	N

## Actual Results

Administration: workload, training, and reporting. The District Manager is responsible for administering, guiding and coordinating staff and partners while balancing the financial affairs and the operations of the District.

11/7/2021-12/31/2021:

District Manager - staff coordination, grant tracking, grant reporting, training sessions, day-to-day financial recording: 168.75 hrs @ \$63.21/hr = \$10,666.68

1/1/2022-6/18/2022:

District Manager - grant tracking, training, grant reporting, financial reports, staff/board coordination: 629.25 hrs @ \$65.42/hr = \$41,165.53 (total applied exceeds budget amount by \$38.21)

7/12/2024: ag practices funds of \$4452.00 transferred to administration. no new anticipated ag projects to be applied in 2024.

7/14/2024-8/10/2024:

District Manager - grant tracking, training, grant reporting, financial reports, staff/board coordination - 69.5 hrs @ \$64.07/hr = \$4452.86 (total applied to 22 Local Capacity grant exceeds budget item by \$.86).

## Activity Name: Soil Erosion - 2022 Local Capacity Cost Share Assistance Shoreline/Streambank Restorations

**Activity Category:** Streambank or Shoreline Protection

**Staff time?:** No

**Description:** Soil Erosion – 2022 Local Capacity Cost Share Assistance for Agricultural Projects/Shoreline/Streambank Projects. Ref: Big Stone County Comprehensive Local Water Management Plan - Cost Share Program Requirements Section A. High Priority Erosion Problems. This activity will provide cost share assistance to landowners who participate in highly valuable BMPs. Examples of these streambank and shoreline protection BMPs include, but are not limited to filter strips, shoreline restoration projects, streambank and shoreline protection, technical and financial assistance to achieve compliance with existing regulations, incorporation of cover crops, conservation tillage, or other practices that filter sediment, reduce soil erosion, and protect surface water quality. Available cost share funds will be awarded and reimbursed for eligible practices with rates consistent with FY22 BWSR Erosion and Sediment Control program policy utilizing the Non-Structural Management section.

## 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 - SWCD Local Capacity Services (Big Stone SWCD)	\$0.00		\$0.00		N
<b>Actual Results</b>						
No cost-share assistance reported under agricultural or streambank/shoreline erosion practices between grant execution of 11/5/2021 and 8/24/2024.						

<b>Activity Name: Soil Erosion - 2022 Local Capacity Education/Information</b>						
<b>Activity Category:</b> Education/Information					<b>Staff time?:</b> No	
<b>Description:</b> Soil Erosion – 2022 Local Capacity Education and Information. Ref: Big Stone County Comprehensive Local Water Management Plan. This activity will allow funding for necessary training events for staff. Examples of training include, but are not limited to: MASWCD Leadership Institute, Administrative and Technical training sessions, training for staff for new accounting software (additional training that is required to remain up to date with BWSR accounting requirements and reports), conservation planning certification, prairie restoration training, shoreland restoration training, engineering training, and other educational events provided by the USFWS, DNR, U of M, or NRCS training courses. This activity provides funds for the actual costs of the training and education of staff, such as hotel costs and registration fees. This activity may also be utilized for material costs for educational events put on by the SWCD.						
<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	2022 - SWCD Local Capacity Services (Big Stone SWCD)	\$100.00	\$100.00	\$0.00	09/26/2022	N
<b>Actual Results</b>						
portion of lodging costs for BWSR Academy for District Manager - \$174.41 (\$100.00 applied to budget item for education)						

## Activity Name: Soil Erosion - 2022 Local Capacity Equipment/Supplies

Activity Category: Supplies/Equipment

Staff time?: No

**Description:** Soil Erosion – 2022 Local Capacity Equipment and Supplies. Ref: Big Stone County Comprehensive Local Water Management Plan. This activity will contribute toward the purchase of equipment and technology as needed to increase the District's ability to provide quality services to our customers. The District plans to utilize these grant dollars to purchase the following equipment and technology, but not limited to: updated laptops and software for seasonal staff to utilize to further engage with the public and submit reports, continued service from phone and internet lines into the office (required for needed additional staff that cannot access the federal system), printer lease and monthly service agreement to accommodate workload, wireless internet monthly fees required for the GPS equipment.

### 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 - SWCD Local Capacity Services (Big Stone SWCD)	\$4,800.00	\$4,800.00	\$0.00	12/11/2023	N

## Actual Results

Equipment costs applied to 2022 Local Capacity:

-Marco Technologies - copier/printer lease \$99.78

-New Tech Solutions - federal laptop for new Programs Technician to replace outdated laptop \$2336.23

-Federated Telephone - \$96.29

-Verizon - \$45.30

total applied 12/6/2022-12/19/2022: \$2577.60

Equipment Costs Applied To 2022 Local Capacity for CY2023:

Marco Technologies - printer/copier lease for District use, separate from federal copier: \$908.69

Federated Telephone - District phone service separate from federal phones: \$861.79

Verizon - phone number assigned to District for jetpack for GPS system: \$362.49

Runnings - hand seeder for small areas drill can not access to implement field practices: \$42.59

Arc GIS - annual license for fee: \$106.88

Total Applied to Equipment CY2023:

\$2,222.40 (Total Applied exceeds budget amount by \$60.04)



## Activity Name: Soil Erosion - 2022 Local Capacity Technical Assistance

**Activity Category:** Technical/Engineering Assistance

**Staff time?:** Yes

**Description:** Soil Erosion – 2022 Local Capacity Technical Assistance. Ref: Big Stone County Comprehensive Local Water Management Plan. This activity will provide for technical time for current full time technical staff regarding continued job performance, training, marketing, engineering and enhanced knowledge of conservation programs and services provided by the District. This activity will be utilized to continue providing pay increases to retain quality staff. These positions are necessary to the increased capacity for the SWCD to continue to grow their conservation efforts including: more coordination with landowners, increased quality and quantity of reporting activities, and increased workload toward competitive grants and state regulation implementation. This activity will also assist in the contracted hire of a Technical Service Provider approved by BWSR to assist in training staff toward NRCS JAA, while providing landowners with assistance on non-structural practices such as: cover crops, nutrient management, and conservation tillage. This activity will also be used to continue assisting West Central Technical Service Area with reimbursement of their time assisting staff and landowners in designing structural engineered practices such as: WASCObS, grassed waterways, shoreline restorations, rain gardens, and other qualified practices.

### 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 - SWCD Local Capacity Services (Big Stone SWCD)	\$36,000.00	\$36,000.00	\$0.00	12/31/2022	N

## Actual Results

Technical and Engineering Assistance and applied time for technical staff with regard to continued job performance, training, marketing, engineering and enhanced knowledge of conservation programs and assistance to landowners in applying these practices.

11/7/2021-12/31/2021:

District Technician - training, marketing, field visits, landowner contacts: 65.5 hrs @ \$45.80/hr = \$2,999.90

1/1/2022-12/5/2022;

WCTSA - engineering and work on future conservation projects - \$607.50

District Technician - landowner contacts, meetings in the field, training, on-line training: 283.75 hrs @ \$56.91/hr = \$16,148.21

- 39.5 hrs @ \$49.56/hr = \$1,957.62

Programs Technician - new employee orientation, field site visits, on-line learning, training in the field, meet with landowners to learn best farm/field management plans:

82.25 hrs @ \$42.73/hr = \$3,514.54

- 221.5 hrs @ \$48.76/hr = \$10,800.34

Total technical assistance applied in CY2022 -

\$32,420.71 (total applied exceeds budget by \$28.11)