



Grant All-Detail Report SWCD Local Capacity Services 2021

Grant Title - 2021 - SWCD Local Capacity Services (Big Stone SWCD)

Grant ID - P21-2685

Organization - Big Stone SWCD

Original Awarded Amount	\$124,805.00	Grant Execution Date	10/8/2020
Required Match Amount	\$0.00	Original Grant End Date	12/31/2023
Required Match %	0%	Grant Day To Day Contact	Tammy Neubauer
Current Awarded Amount	\$124,805.00	Current End Date	12/31/2023

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$124,805.00	\$103,028.50	\$21,776.50
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$29,539.04	\$29,539.04	\$0.00
Total	\$154,344.04	\$132,567.54	\$21,776.50

*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	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Soil Erosion - 2019 LC Cost Share Assistance - shoreline restorations	Streambank or Shoreline Protection	Other Funds	2019 - SWCD Local Capacity Services (Big Stone SWCD)	\$5,200.00	\$5,200.00	12/1/2020	N
Soil Erosion - 2019 LC Cost Share Assistance - shoreline restorations	Streambank or Shoreline Protection	Other Funds	2019 - State Cost-Share Fund (Big Stone SWCD)	\$245.94	\$245.94	12/1/2020	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Soil Erosion - 2019 LC Cost Share Assistance - shoreline restorations	Streambank or Shoreline Protection	Other Funds	2020 - SWCD Local Capacity Services (Big Stone SWCD)	\$15,924.00	\$15,924.00	8/3/2021	N
Soil Erosion - 2019 LC Cost Share Assistance - shoreline restorations	Streambank or Shoreline Protection	Other Funds	2020 - State Cost-Share Fund (Big Stone SWCD)	\$5,240.00	\$5,240.00	8/3/2021	N
Soil Erosion - 2019 LC Cost Share Assistance - shoreline restorations	Streambank or Shoreline Protection	Other Funds	2021 - State Cost-Share Fund (Big Stone SWCD)	\$2,929.10	\$2,929.10	8/3/2021	N
Soil Erosion - 2021 Local Capacity Administration	Administration /Coordination	Current State Grant	2021 - SWCD Local Capacity Services (Big Stone SWCD)	\$45,205.00	\$45,205.00	6/5/2021	N
Soil Erosion - 2021 Local Capacity Cost Share Assistance Livestock Waste Management	Livestock Waste Management	Current State Grant	2021 - SWCD Local Capacity Services (Big Stone SWCD)	\$13,336.00	\$13,336.00	8/3/2021	N
Soil Erosion - 2021 Local Capacity Cost Share-Soil Stabilizing Practices	Agricultural Practices	Current State Grant	2021 - SWCD Local Capacity Services (Big Stone SWCD)	\$16,176.50			N
Soil Erosion - 2021 Local Capacity Education & Information	Education/Information	Current State Grant	2021 - SWCD Local Capacity Services (Big Stone SWCD)	\$600.00			N
Soil Erosion - 2021 Local Capacity Equipment & Supplies	Supplies/Equipment	Current State Grant	2021 - SWCD Local Capacity Services (Big Stone SWCD)	\$5,000.00			N
Soil Erosion - 2021 Local Capacity Groundwater	Groundwater	Current State Grant	2021 - SWCD Local Capacity Services (Big Stone SWCD)	\$487.50	\$487.50	7/6/2021	N
Soil Erosion - 2021 Local Capacity Technical Assistance	Technical/Engineering Assistance	Current State Grant	2021 - SWCD Local Capacity Services (Big Stone SWCD)	\$44,000.00	\$44,000.00	11/6/2021	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
351 - Well Decommissioning	1	1	1 COUNT	1 COUNT
360 - Closure of Waste Impoundments	1	1	1 COUNT	1 COUNT

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
580 - Streambank and Shoreline Protection	1	1	1 COUNT	1 COUNT

Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
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Final Indicators Summary

Indicator Name	Total Value	Unit
PREVENTION	2.00	COUNT
SEDIMENT (TSS)	48.62	TONS/YR
SOIL (EST. SAVINGS)	48.62	TONS/YR
PHOSPHORUS (EST. REDUCTION)	48.62	LBS/YR

Grant Activity

Grant Activity - Soil Erosion - 2021 Local Capacity Administration			
Description	Soil Erosion - 2021 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.		
Category	ADMINISTRATION/COORDINATION		
Start Date	30-Aug-20	End Date	05-Jun-21
Has Rates and Hours?	Yes		
Actual Results	<p>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.</p> <p>District Manager - 255.5 hrs @ \$54.84/hr = \$14,011.62</p> <p>1/3/2021-6/5/2021: District Manager - 148.75 hrs @ \$59.15/hr = \$8,798.56 plus (2/27/2021 - 6/5/2021) 353.5 hrs @ \$63.21/hr = \$22,344.73 Total for District Manager CY2021 - \$31,143.29</p> <p>District Technician - spent 1.25 hrs in office assisting with administration for reporting - 1.25 hrs @ \$45.80 = \$57.25</p> <p>Total administration for CY 2021 - \$21,193.38 (actual administrative time applied exceeds remaining activity budget by \$7.16)</p>		

Grant Activity - Soil Erosion - 2021 Local Capacity Cost Share Assistance Livestock Waste Management			
Description	Ag waste pit closure		
Category	LIVESTOCK WASTE MANAGEMENT		
Start Date	3-Nov-20	End Date	03-Aug-21
Has Rates and Hours?	No		
Actual Results	ag pit closure Cathy Klebofski #LC21-1		

Activity Action - Cathy Klebofski Ag Waste Pit Closure #LC21-2			
Practice	360 - Closure of Waste Impoundments	Count of Activities	1
Description	ag waste pit closure		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	3-Aug-21
Mapped Activities	1 Point(s)	Technical Assistance Provider	TSA

Final Indicator for Cathy Klebofski Ag Waste Pit Closure #LC21-2			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Unknown
Waterbody	groundwater		

Grant Activity - Soil Erosion - 2021 Local Capacity Cost Share-Soil Stabilizing Practices			
Description	Soil Erosion - 2021 Cost Share Assistance 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 FY21 BWSR Erosion and Sediment Control program policy utilizing the Non-Structural Management section.		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - Soil Erosion - 2021 Local Capacity Education & Information

Description	Soil Erosion - 2021 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.		
Category	EDUCATION/INFORMATION		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - Soil Erosion - 2021 Local Capacity Equipment & Supplies

Description	Soil Erosion - 2021 Equipment and Supplies. Ref: Big Stone County Comprehensive Local Water Management Plan; The activity will contribute toward the purchase of equipment and technology as needed in order 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.		
Category	SUPPLIES/EQUIPMENT		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - Soil Erosion - 2021 Local Capacity Groundwater			
Description	well decommissioning		
Category	GROUNDWATER		
Start Date	6-Apr-21	End Date	06-Jul-21
Has Rates and Hours?	No		
Actual Results	#LC21-2 well decommissioning David Webster		

Activity Action - David Webster #LC21-2			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	well decommissioning		
Proposed Size / Units	1.00 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1.00 COUNT	Installed Date	6-Jul-21
Mapped Activities	1 Point(s)	Technical Assistance Provider	Other

Final Indicator for David Webster #LC21-2			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Unknown
Waterbody	groundwater		

Grant Activity - Soil Erosion - 2021 Local Capacity Technical Assistance

Description	<p>Soil Erosion - 2021 Technical Assistance. Ref: Big Stone County Comprehensive Local Water Management Plan. This activity will provide for technical time for current full time technical staff with regard to 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.</p>		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	30-Aug-20	End Date	06-Nov-21
Has Rates and Hours?	Yes		
Actual Results	<p>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:</p> <p>West Central Technical Service Area - engineering \$510.00</p> <p>Program Technician - 226.5 hrs @ \$51.09/hr = \$11,571.88</p> <p>District Technician - 145.75 hrs @ \$41.97/hr = \$6,117.12</p> <p>Total Engineering Assistance CY2020 \$18,199.00</p> <p>1/3/2021-11/6/2021:</p> <p>Program Technician - 74.5 hrs @ \$47.68/hr = \$3552.16</p>		

District Technician - 88.25 hrs @ \$41.74/hr = \$3683.55
 plus 365.0 hrs @ \$45.80/hr = \$16,717.00

Centrol Consulting - engineering assistance \$412.50
 WCTSA - engineering assistance \$1,444.25

Total technical time and engineering for CY2021 - \$25,801.00 (actual costs exceed remaining budget for this activity by \$8.46).

Grant Attachments

Document Name	Document Type	Description
2021 SWCD Local Capacity and Buffer Law Implementation	Grant Agreement	2021 SWCD Local Capacity and Buffer Law Implementation - Big Stone SWCD
2021 SWCD Local Capacity and Buffer Law Implementation EXECUTED	Grant Agreement	2021 SWCD Local Capacity and Buffer Law Implementation - Big Stone SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/20/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/03/2021
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 10/22/2021
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 03/11/2021
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/24/2022
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 09/21/2020