



Grant All-Detail Report SWCD Local Capacity Services 2021

Grant Title - 2021 - SWCD Local Capacity Services (Pipestone SWCD)

Grant ID - P21-2738

Organization - Pipestone SWCD

Original Awarded Amount	\$126,562.00	Grant Execution Date	12/11/2020
Required Match Amount	\$0.00	Original Grant End Date	12/31/2023
Required Match %	0%	Grant Day To Day Contact	Kyle Krier
Current Awarded Amount	\$126,562.00	Current End Date	12/31/2023

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$126,562.00	\$119,326.18	\$7,235.82
Total Match Amount	\$22,325.63	\$22,325.63	\$0.00
Total Other Funds	\$53,430.34	\$53,430.34	\$0.00
Total	\$202,317.97	\$195,082.15	\$7,235.82

*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
2021 Water Resources Tech	Technical/Engineering Assistance	Current State Grant	2021 - SWCD Local Capacity Services (Pipestone SWCD)	\$48,400.00	\$48,400.00	12/20/2021	N
Brad Krusselbrink	Agricultural Practices	Current State Grant	2021 - SWCD Local Capacity Services (Pipestone SWCD)	\$53,162.00	\$53,162.00	12/9/2021	N
Brad Krusselbrink	Agricultural Practices	Landowner Fund	Landowner Match	\$22,325.63	\$22,325.63	12/9/2021	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction	
						Date	Matching Fund
Brad Kruisselbrink	Agricultural Practices	Other Funds	2020 - State Cost-Share Fund (Pipestone SWCD)	\$691.26	\$691.26	12/9/2021	N
Brad Kruisselbrink	Agricultural Practices	Other Funds	2021 - State Cost-Share Fund (Pipestone SWCD)	\$8,123.63	\$8,123.63	12/9/2021	N
Brad Kruisselbrink	Agricultural Practices	Other State funds not in eLINK	Ag Water Certification Incentive	\$5,000.00	\$5,000.00	12/9/2021	N
Richard Kas	Agricultural Practices	Current State Grant	2021 - SWCD Local Capacity Services (Pipestone SWCD)	\$2,764.18	\$2,764.18	12/9/2021	N
Richard Kas	Agricultural Practices	Other Funds	2020 - SWCD Local Capacity Services (Pipestone SWCD)	\$24,020.54	\$24,020.54	12/9/2021	N
Richard Kas	Agricultural Practices	Other Funds	Ag Water Certification Incentive	\$5,000.00	\$5,000.00	12/9/2021	N
Richard Kas	Agricultural Practices	Other Funds	Landowner Match	\$10,594.91	\$10,594.91	12/9/2021	Y
Soil Erosion - 2021 Cost-share assistance	Agricultural Practices	Current State Grant	2021 - SWCD Local Capacity Services (Pipestone SWCD)	\$7,235.82			N
Soil Erosion - 2021 Survey Equipment	Supplies/Equipment	Current State Grant	2021 - SWCD Local Capacity Services (Pipestone SWCD)	\$5,000.00	\$5,000.00	6/11/2021	N
Water Storage and Treatment - 2021 Admin	Administration /Coordination	Current State Grant	2021 - SWCD Local Capacity Services (Pipestone SWCD)	\$10,000.00	\$10,000.00	12/20/2021	N
Water Storage and Treatment - 2021 Staffing Capacity	Administration /Coordination	Current State Grant	2021 - SWCD Local Capacity Services (Pipestone SWCD)	\$0.00			N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
638 - Water and Sediment Control Basin	4	4	4 COUNT	4 COUNT
638 - Water and Sediment Control Basin	9	9	9 COUNT	9 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
SEDIMENT (TSS)	115.49	TONS/YR
SOIL (EST. SAVINGS)	115.49	TONS/YR
PHOSPHORUS (EST. REDUCTION)	115.49	LBS/YR

Grant Activity

Grant Activity - 2021 Water Resources Tech			
Description	Pipestone County Comprehensive Local Water Management Staff position hired in 2016 to assist Public Water Supplier within the Counties of Rock, Nobles, Murray, Pipestone, Lincoln and Lyon County to implement their wellhead protection plans. Position will continue to work directly with landowners on implementation activities in 2021.		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	1-Jan-21	End Date	31-Dec-21
Has Rates and Hours?	Yes		
Actual Results	Pipestone SWCD Water Resources Tech implemented Clean Water Grant within the Lincoln Pipestone Rural Water, Holland Wellhead area. Assisted area public water supplies with implementation of wellhead protection plans. Assisted MN Dept. of Ag in the development of local workgroups to develop nitrogen reduction plans within required wellhead areas. Funds used towards Water resources Tech, 1225 hours @ 39.51 per hour.		

Grant Activity - Brad Kruisselbrink			
Description	water and sediment control basins and underground outlet		
Category	AGRICULTURAL PRACTICES		
Start Date	1-Nov-21	End Date	21-Nov-21
Has Rates and Hours?	No		
Actual Results	9 wascobs built in burke township section 10 ne 1/4		

Activity Action - Brad Kruisselbrink			
Practice	638 - Water and Sediment Control Basin	Count of Activities	9
Description	9 wascobs built in burke section 10 in the ne 1/4		
Proposed Size / Units	9.00 COUNT	Lifespan	10 Years
Actual Size/Units	9.00 COUNT	Installed Date	21-Nov-21
Mapped Activities	9 Point(s)	Technical Assistance Provider	NRCS

Final Indicator for Brad Kruisselbrink			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	76.84
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Tributary to Rock River		

Final Indicator for Brad Kruisselbrink			
Indicator Name	SEDIMENT (TSS)	Value	76.84
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Tributary to Rock River		

Final Indicator for Brad Kruisselbrink			
Indicator Name	SOIL (EST. SAVINGS)	Value	76.84
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Tributary to Rock River		

Grant Activity - Richard Kas			
Description	water and sediment control basins and underground outlet		
Category	AGRICULTURAL PRACTICES		
Start Date	4-Oct-21	End Date	13-Oct-21
Has Rates and Hours?	No		
Actual Results	4 basins built in burke township section 10 se 1/4		

Activity Action - Richard Kas			
Practice	638 - Water and Sediment Control Basin	Count of Activities	4
Description	water and sediment control basins		
Proposed Size / Units	4.00 COUNT	Lifespan	10 Years
Actual Size/Units	4.00 COUNT	Installed Date	13-Oct-21
Mapped Activities	4 Point(s)	Technical Assistance Provider	NRCS

Final Indicator for Richard Kas			
Indicator Name	SEDIMENT (TSS)	Value	38.65
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Tributary to Rock River		

Final Indicator for Richard Kas			
Indicator Name	SOIL (EST. SAVINGS)	Value	38.65
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Tributary to Rock River		

Final Indicator for Richard Kas			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	38.65
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Tributary to Rock River		

Grant Activity - Soil Erosion - 2021 Cost-share assistance		
Description	Pipestone County Comprehensive Local Water Management Plan. Provide cost share on priority erosion control projects based on Pipestone SWCD 2021 policy. Projects will be certified by TSA certified tech or Engineer and designed based on NRCS FOTG.	
Category	AGRICULTURAL PRACTICES	
Start Date		End Date
Has Rates and Hours?	No	
Actual Results		

Grant Activity - Soil Erosion - 2021 Survey Equipment		
Description	SWCD is planning to purchase an ATV which will be dedicated to survey and checkout of conservation practices. Funding of 50% provided by capacity funds and SWCD will fund remaining 50%.	
Category	SUPPLIES/EQUIPMENT	
Start Date	14-Apr-21	End Date 11-Jun-21
Has Rates and Hours?	No	
Actual Results	SWCD purchased a 2021 Yamaha Grizzly 4-wheeler to be used in survey of conservation projects.	

Grant Activity - Water Storage and Treatment - 2021 Admin

Description	Pipestone County Comprehensive Local Water Management		
	Funds will be spent by Administrator and SWCD staff to complete the administration of the grant. Administration includes, but is not limited to, completing the required eLINK reporting, supervision of staff, coordination of activities necessary to complete the activities associated with this grant, and updating the SWCD Board on the progress of grant activities.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-21	End Date	31-Dec-21
Has Rates and Hours?	Yes		
Actual Results	Funds used for Admin Assistant and Environmental Administrator to budget, manage and report on capacity funds. Funds provided 160 hrs @ 62.61 for Administrator to complete admin work.		

Grant Activity - Water Storage and Treatment - 2021 Staffing Capacity

Description	Pipestone County Comprehensive Local Water Management		
	Funds used to compensate staff for wage increases based on comp worth study completed.		
Category	ADMINISTRATION/COORDINATION		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results	Activity not completed as billing rates already reflect updated pay scale. Funds transferred and used for erosion control practices.		

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 - Pipestone SWCD
2021 SWCD Local Capacity and Buffer Law Implementation EXECUTED	Grant Agreement	2021 SWCD Local Capacity and Buffer Law Implementation - Pipestone SWCD

Document Name	Document Type	Description
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/31/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/27/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/20/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/05/2022
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/29/2020
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/20/2021
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/16/2021
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 09/21/2020
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/04/2020