



Grant All-Detail Report

SWCD Local Capacity Services 2022

Grant Title - 2022 - SWCD Local Capacity Services (Pipestone SWCD)

Grant ID - P22-6138

Organization - Pipestone SWCD

Original Awarded Amount	\$124,930.00	Grant Execution Date	12/8/2021
Required Match Amount	\$0.00	Original Grant End Date	12/31/2024
Required Match %	0%	Grant Day To Day Contact	Kyle Krier
Current Awarded Amount	\$124,930.00	Current End Date	12/31/2024

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$124,930.00	\$52,072.92	\$72,857.08
Total Match Amount	\$13,032.57	\$13,032.57	\$0.00
Total Other Funds	\$39,140.46	\$39,140.46	\$0.00
Total	\$177,103.03	\$104,245.95	\$72,857.08

**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
2022 Admin	Administration /Coordination	Current State Grant	2022 - SWCD Local Capacity Services (Pipestone SWCD)	\$3,000.00	\$3,000.00	12/30/2022	N
2022 Cost-share assistance	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Pipestone SWCD)	\$72,857.08			N
2022 Water Resources Tech	Technical/Engineering Assistance	Current State Grant	2022 - SWCD Local Capacity Services (Pipestone SWCD)	\$0.00			N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Cary Alderson 13	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Pipestone SWCD)	\$4,708.27	\$4,708.27	11/16/2022	N
Cary Alderson 13	Agricultural Practices	Landowner Fund	Landowner Match	\$796.09	\$796.09	11/16/2022	Y
Cary Alderson 14	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Pipestone SWCD)	\$9,942.65	\$9,942.65	11/16/2022	N
Cary Alderson 14	Agricultural Practices	Landowner Fund	Landowner Match	\$2,214.21	\$2,214.21	11/16/2022	Y
Kuyper Farms Partnership	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Pipestone SWCD)	\$30,946.83	\$30,946.83	12/8/2022	N
Kuyper Farms Partnership	Agricultural Practices	Landowner Fund	Landowner Match	\$10,022.27	\$10,022.27	12/8/2022	Y
Wes DeKam	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Pipestone SWCD)	\$3,475.17	\$3,475.17	11/16/2022	N
Wes DeKam	Agricultural Practices	Other Funds	2020 - State Cost-Share Fund (Pipestone SWCD)	\$4,977.56	\$4,977.56	11/16/2022	N
Wes DeKam	Agricultural Practices	Other Funds	2021 - SWCD Local Capacity Services (Pipestone SWCD)	\$7,235.82	\$7,235.82	11/16/2022	N
Wes DeKam	Agricultural Practices	Other Funds	2021 - State Cost-Share Fund (Pipestone SWCD)	\$4,574.77	\$4,574.77	11/16/2022	N
Wes DeKam	Agricultural Practices	Other Funds	2022 - State Cost-Share Fund (Pipestone SWCD)	\$12,698.40	\$12,698.40	11/16/2022	N
Wes DeKam	Agricultural Practices	Other Funds	Landowner match	\$9,653.91	\$9,653.91	11/16/2022	Y

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
638 - Water and Sediment Control Basin	8	8	4 COUNT	4 COUNT
412 - Grassed Waterway and Swales	2	2	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
NITROGEN	273.66	LBS/YR
SEDIMENT (TSS)	46.20	TONS/YR
PHOSPHORUS (EST. REDUCTION)	10.56	LBS/YR

Grant Activity

Grant Activity - 2022 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-22	End Date	30-Dec-22
Has Rates and Hours?	Yes		
Actual Results	SWCD Administrator coordinated and Administered expenditures and reporting of grant funds. Funds provided Administrator time of 45 hours at \$66.80 per hour.		

Grant Activity - 2022 Cost-share assistance

Description	Pipestone County Comprehensive Local Water Management Plan. Provide cost share on priority conservation projects based on Pipestone SWCD 2022 policy. Projects will be engineered and designed based on NRCS FOTG and done by staff with JAA or TSA Engineer.		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - 2022 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 actives in 2022.		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date		End Date	
Has Rates and Hours?	Yes		
Actual Results			

Grant Activity - Cary Alderson 13

Description	Installed waterway		
Category	AGRICULTURAL PRACTICES		
Start Date	26-Apr-22	End Date	09-Nov-22
Has Rates and Hours?	No		
Actual Results	waterway installed		

Activity Action - Cary Alderson 13			
Practice	412 - Grassed Waterway and Swales	Count of Activities	1
Description	waterway		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	9-Nov-22
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	NRCS

Final Indicator for Cary Alderson 13			
Indicator Name	SEDIMENT (TSS)	Value	2.99
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	PTMApp - Priority Resource
Waterbody	Pipestone Creek		
Final Indicator for Cary Alderson 13			
Indicator Name	NITROGEN	Value	18.96
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	PTMApp - Priority Resource
Waterbody	Pipestone Creek		
Final Indicator for Cary Alderson 13			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	.59
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	PTMApp - Priority Resource
Waterbody	Pipestone Creek		

Grant Activity - Cary Alderson 14			
Description	Install a waterway		
Category	AGRICULTURAL PRACTICES		
Start Date	26-Apr-22	End Date	09-Nov-22
Has Rates and Hours?	No		
Actual Results	Waterway installed		

Activity Action - Cary Alderson 14			
Practice	412 - Grassed Waterway and Swales	Count of Activities	1
Description	Install waterway		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	9-Nov-22
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	NRCS

Final Indicator for Cary Alderson 14

Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	.66
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	PTMApp - Priority Resource
Waterbody	Pipestone Creek		

Final Indicator for Cary Alderson 14

Indicator Name	SEDIMENT (TSS)	Value	3.35
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	PTMApp - Priority Resource
Waterbody	Pipestone Creek		

Final Indicator for Cary Alderson 14

Indicator Name	NITROGEN	Value	21.14
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	PTMApp - Priority Resource
Waterbody	Pipestone Creek		

Grant Activity - Kuyper Farms Partnership

Description	Grassed waterway, subsurface drainage, water and sediment control basins, underground outlet		
Category	AGRICULTURAL PRACTICES		
Start Date	22-Apr-22	End Date	08-Dec-00
Has Rates and Hours?	No		
Actual Results	4 basins built in Rock township section15 SE 1/4		

Activity Action - Kuyper Farms Partnership			
Practice	638 - Water and Sediment Control Basin	Count of Activities	4
Description	4 basins built in Rock township section 15 SE 1/4		
Proposed Size / Units	4.00 COUNT	Lifespan	10 Years
Actual Size/Units	4.00 COUNT	Installed Date	3-Nov-22
Mapped Activities	4 Point(s)	Technical Assistance Provider	NRCS

Final Indicator for Kuyper Farms Partnership

Indicator Name	NITROGEN	Value	111.4
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	PTMApp - Priority Resource
Waterbody	Rock River		

Final Indicator for Kuyper Farms Partnership

Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	4.30
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	PTMApp - Priority Resource
Waterbody	Rock River		

Final Indicator for Kuyper Farms Partnership

Indicator Name	SEDIMENT (TSS)	Value	13.81
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	PTMApp - Priority Resource
Waterbody	Rock River		

Grant Activity - Wes DeKam

Description	water and sediment control basins and underground outlet		
Category	AGRICULTURAL PRACTICES		
Start Date	14-Apr-22	End Date	10-Nov-22
Has Rates and Hours?	No		
Actual Results	4 terraces and tile installed in rock township section 23 SE 1/4. Includes \$1,000.00 to pay the preconstruction cover payment of \$100/acre on 10 acres.		

Activity Action - Wes DeKam			
Practice	638 - Water and Sediment Control Basin	Count of Activities	4
Description	4 terraces and tile installed in rock township section 23 SE 1/4		
Proposed Size / Units	4.00 COUNT	Lifespan	10 Years
Actual Size/Units	4.00 COUNT	Installed Date	9-Nov-22
Mapped Activities	4 Point(s)	Technical Assistance Provider	NRCS

Final Indicator for Wes DeKam			
Indicator Name	NITROGEN	Value	122.16
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	Other
Waterbody	Rock River		
Final Indicator for Wes DeKam			
Indicator Name	SEDIMENT (TSS)	Value	26.05
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	Other
Waterbody	Rock River		
Final Indicator for Wes DeKam			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	5.01
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	Other
Waterbody	Rock River		

Grant Attachments

Document Name	Document Type	Description
2022 SWCD Local Capacity and Buffer Law Implementation	Grant Agreement	2022 SWCD Local Capacity and Buffer Law Implementation - Pipestone SWCD
2022 SWCD Local Capacity and Buffer Law Implementation EXECUTED	Grant Agreement	2022 SWCD Local Capacity and Buffer Law Implementation - Pipestone SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/20/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/29/2022
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/04/2023
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/20/2021
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/27/2022
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 11/14/2022

Document Name	Document Type	Description
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 10/07/2021