



## Grant All-Detail Report Cost Share 2021

**Grant Title** - 2021 - State Cost-Share Fund (Watonwan SWCD)

**Grant ID** - P21-5348

**Organization** - Watonwan SWCD

<b>Original Awarded Amount</b>	<b>\$9,694.00</b>	<b>Grant Execution Date</b>	<b>9/11/2019</b>
<b>Required Match Amount</b>	\$2,423.50	<b>Original Grant End Date</b>	12/31/2022
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	David Haler
<b>Current Awarded Amount</b>	<b>\$9,694.00</b>	<b>Current End Date</b>	12/31/2022

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$1,938.80	\$4,413.80	\$5,280.20
Total Match Amount	\$0.00	\$1,265.00	\$-1,265.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,938.80</b>	<b>\$5,678.80</b>	<b>\$4,015.20</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	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2021 Cost-Share Base Grant T&A	Technical/Engineering Assistance	Current State Grant	2021 - State Cost-Share Fund (Watonwan SWCD)	\$1,938.80	\$1,938.80	11/5/2021	N
21 - 01	Agricultural Practices	Current State Grant	2021 - State Cost-Share Fund (Watonwan SWCD)	\$0.00	\$2,475.00	4/13/2022	N
21 - 01	Agricultural Practices	Landowner Fund	Landowner Match	\$0.00	\$1,265.00	3/14/2022	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
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
<b>SEDIMENT (TSS)</b>	1.42	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	1.64	LBS/YR
<b>SOIL (EST. SAVINGS)</b>	4.62	TONS/YR

### Grant Activity

Grant Activity - 2021 Cost-Share Base Grant T&A			
<b>Description</b>	The Watonwan County Land Management / SWCD staff will oversee the Administration and Technical aspects of all State Cost-Share Projects for the Watonwan SWCD Board. For all practices the District will use the South Central TSA Engineer - Ryan Jones or NRCS Engineering staff or until staff obtains necessary Job Approval Authority.		
<b>Category</b>	TECHNICAL/ENGINEERING ASSISTANCE		
<b>Start Date</b>	1-Jan-21	<b>End Date</b>	31-Dec-21
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Grant funds were used for T&A for FY21 State Cost-Share. Staff hours are tracked hourly.  2021 Grant Expense: \$1938.80- C Schultz Partial July-Sept FY21 SWCD SCS Hrs billed at \$49.22/Hr.		

Grant Activity - 21 - 01			
Description	Installed a grassed waterway to address the field gully located in Riverdale twp section 30.		
Category	AGRICULTURAL PRACTICES		
Start Date	19-Apr-21	End Date	13-Apr-22
Has Rates and Hours?	No		
Actual Results	<p>Funds were used to installed a grassed waterway in Riverdale township section 30.</p> <p>Total project cost: \$3,740.00</p> <p>Expenditures:  FY21 State Cost Share: \$2,475.00</p> <p>Landowner:  FY21 Landowner match: \$1,265.00</p>		

Activity Action - 21 - 01			
Practice	412 - Grassed Waterway and Swales	Count of Activities	1
Description	Installed a grassed waterway to address the field cully occurring at the road crossing to around the building site		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	19-Apr-21
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	TSA

Final Indicator for 21 - 01			
Indicator Name	SEDIMENT (TSS)	Value	0.71
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Watowwan Watershed		

Final Indicator for 21 - 01			
Indicator Name	SOIL (EST. SAVINGS)	Value	2.31
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)

<b>Waterbody</b>	Watonwan Watershed		
<b>Final Indicator for 21 - 01</b>			
<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	0.82
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Watonwan Watershed		

### Grant Attachments

Document Name	Document Type	Description
<b>2020-2021 Programs and Operations Grants</b>	Grant Agreement	2020/2021 SWCD Programs and Operations Grants - Watonwan SWCD
<b>2020/2021 Programs and Operations Grants EXECUTED</b>	Grant Agreement	2020/2021 SWCD Programs and Operations Grants - Watonwan SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/22/2021
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/26/2022
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 03/23/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/31/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/01/2021
<b>C Schultz 2021 PARs</b>	Grant	2021 - State Cost-Share Fund (Watonwan SWCD)
<b>FY21 SCS Program Log/Disbursement Journal</b>	Grant	2021 - State Cost-Share Fund (Watonwan SWCD)
<b>Jan-June 2021 Grant Billable Rates</b>	Grant	2021 - State Cost-Share Fund (Watonwan SWCD)
<b>July-Dec 2021 Grant Billable Rates</b>	Grant	2021 - State Cost-Share Fund (Watonwan SWCD)