



# Grant All-Detail Report Soil Health Cost Share 2023

**Grant Title** - 2023 - Soil Health Cost Share (Todd SWCD)

**Grant ID** - P23-2741

**Organization** - Todd SWCD

<b>Original Awarded Amount</b>	<b>\$14,175.00</b>	<b>Grant Execution Date</b>	<b>10/6/2022</b>
<b>Required Match Amount</b>	\$0.00	<b>Original Grant End Date</b>	12/31/2024
<b>Required Match %</b>	0%	<b>Grant Day To Day Contact</b>	Sarah Katterhagen
<b>Current Awarded Amount</b>	\$14,175.00	<b>Current End Date</b>	12/31/2024

## Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$14,175.00	\$2,177.22	\$11,997.78
Total Match Amount	\$0.00	\$725.74	\$-725.74
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$14,175.00</b>	<b>\$2,902.96</b>	<b>\$11,272.04</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
Soil Health Cost Share	Non-Structural Management Practices	Current State Grant	2023 - Soil Health Cost Share (Todd SWCD)	\$14,175.00	\$2,177.22	11/10/2022	N
Soil Health Cost Share	Non-Structural Management Practices	Landowner Fund	Landowner Fund	\$0.00	\$725.74	11/10/2022	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
340 - Cover Crop	1	2	43.9 AC	43.9 AC

### Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
---------------	----------------	---------------	-----------	------------------	----------

### Final Indicators Summary

Indicator Name	Total Value	Unit
<b>SOIL (EST. SAVINGS)</b>	1.00	TONS/YR

## Grant Activity

Grant Activity - Soil Health Cost Share	
<b>Description</b>	<p>Todd SWCD will provide cost share funds to landowners who are willing to implement one or more of the following core soil health practices according to the NRCS Field office technical guide.</p> <ul style="list-style-type: none"> <li>-cover crops</li> <li>-strip-till/No till</li> <li>-perennial crops</li> <li>-stand diversification</li> <li>-perennial strips</li> <li>-agroforestry</li> <li>-rotational grazing</li> </ul> <p>Funds will also be used to provide cost sharing assistance for landowners for soil sampling and manure sampling tied to nutrient management plan.</p> <p>Todd SWCD will follow their cover crop policy that was approved on May 12, 2022.</p>
<b>Category</b>	NON-STRUCTURAL MANAGEMENT PRACTICES
<b>Start Date</b>	6-Oct-22
<b>End Date</b>	
<b>Has Rates and Hours?</b>	No
<b>Actual Results</b>	<p>10-6-22- Grant workplan approved by BWSR and grant was executed</p> <p>12/31/22 One cover crop project was installed in the fall of 2022.</p>

Activity Action - Cover Project #1			
<b>Practice</b>	340 - Cover Crop	<b>Count of Activities</b>	1
<b>Description</b>	Planting of a cereal rye cover crop on 43.9 acres of tillable land that will provide good soil health, along with wind and water erosion protection		
<b>Proposed Size / Units</b>	43.90 AC	<b>Lifespan</b>	1 Year
<b>Actual Size/Units</b>	43.90 AC	<b>Installed Date</b>	10-Nov-22
<b>Mapped Activities</b>	2 Polygon(s)	<b>Technical Assistance Provider</b>	SWCD

Final Indicator for Cover Project #1			
<b>Indicator Name</b>	SOIL (EST. SAVINGS)	<b>Value</b>	1

<b>Indicator Subcategory/Units</b>	WIND EROSION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	WEPS (Wind Erosion Prediction System)
<b>Waterbody</b>	County Ditch 71		

### Grant Attachments

Document Name	Document Type	Description
<b>2023 Soil Health Cost Share Grant</b>	Grant Agreement	2023 Soil Health Cost Share Grant - Todd SWCD
<b>2023 Soil Health Cost Share Grant EXECUTED</b>	Grant Agreement	2023 Soil Health Cost Share Grant - Todd SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/27/2023
<b>Todd SWCD Cover Crop Policy 5.12.2022</b>	Grant	2023 - Soil Health Cost Share (Todd SWCD)
<b>Work Plan</b>	Workflow Generated	Workflow Generated - Work Plan - 09/21/2022