



Grant Progress Report

Soil Health Delivery 2025

Grant Title: 2025 - Soil Health Delivery (Murray SWCD)

Grant ID: P25-0529

Grantee: Murray SWCD

Fiscal Agent:

Grant Day-to-Day Contact: Shelly Lewis

Grant Award (\$): \$120,000.00

Required Match (%): 0

Required Match (\$): \$0.00

Grant Execution Date: 09/13/2024

Grant End Date: 12/31/2027

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$120,000.00	\$35,170.50	\$84,829.50
Match Funds	\$0.00	\$0.00	\$0.00
Other Funds	\$0.00	\$0.00	\$0.00
Total	\$120,000.00	\$35,170.50	\$84,829.50

*Grant balance remaining is the difference between the Awarded Amount and the Spent Amount. Other values compare budgeted and spent amounts.

Proposed Measurable Outcomes	Grantee has submitted a detailed work plan. Measurable outcomes will be provided at grant closeout.
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Budget Details

Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
Administration/Coordination	Administration/Coordination	Current State Grant	2025 - Soil Health Delivery (Murray SWCD)	\$12,000.00	\$3,550.50	\$8,449.50	N
Agricultural Practices	Agricultural Practices	Current State Grant	2025 - Soil Health Delivery (Murray SWCD)	\$96,000.00	\$19,620.00	\$76,380.00	N

<i>Activity Name</i>	<i>Category</i>	<i>Source Type</i>	<i>Source Description</i>	<i>Budgeted</i>	<i>Spent</i>	<i>Balance Remaining</i>	<i>Match Fund?</i>
Project Development	Project Development	Current State Grant	2025 - Soil Health Delivery (Murray SWCD)	\$12,000.00	\$12,000.00	\$0.00	N

Indicator Summary

<i>Indicator Category</i>	<i>Proposed Indicator</i>	<i>Total Value</i>	<i>Unit</i>
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<i>Indicator Category</i>	<i>Final Indicator</i>	<i>Total Value</i>	<i>Unit</i>
Water Pollution (Reduction Estimates)	Nitrogen	1711	Lbs/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	84	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	466	Tons/Yr

Grant Activities

Activity Name: Administration/Coordination

Activity Category: Administration/Coordination	Staff time?: Yes
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Description: The District Administrator will provide administrative, financial and oversight responsibilities for the Soil Health Delivery Grant. Calculated hourly rates for staff will be used when completing work through the grant.

These duties include assisting landowners with the application process, financial reports, completing vouchers, making payments, and maintaining proper documentation for program tracking and reporting in eLINK.

Budget Details

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2025 - Soil Health Delivery (Murray SWCD)	\$12,000.00	\$3,550.50	\$8,449.50	12/31/2025	N
Actual Results						
<u>Results</u>						<u>Date Added</u>
Shelly Lewis October-December 2025 50hrs@71.01/hr (FY25 Soil Health)						12/31/2025 12:00:00 AM

Activity Name: Agricultural Practices

Activity Category: Agricultural Practices **Staff time?:** No

Description: These funds will be used to provide cost-share to landowners for the following core soil health practices: cover crops and tillage management. Attached to the grant is the Murray SWCD cost-share policy. The funds are planned to implement 500 acres of soil health practices in Murray County.

Budget Details

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2025 - Soil Health Delivery (Murray SWCD)	\$96,000.00	\$19,620.00	\$76,380.00	12/17/2025	N
Actual Results						
<u>Results</u>						<u>Date Added</u>
Contract #25-06 Brian Luchtenberg cover crops located in Molton township section 29 for \$3,735.00						11/21/2025 12:00:00 AM
Contract #25-9 Wolf Farms Cover Crops in Lake Sarah section 41 and Skandia Section 42 for \$9,450.00						11/21/2025 12:00:00 AM
Contract #25-02 Isaac Ossefort for Cover Crops \$4,860.00 located in Moulton township section 35						11/21/2025 12:00:00 AM
Paid Roger Talsma for Cover Crops located in Fenton township section 19- \$1,575.00						12/30/2025 3:50:30 PM

Final Indicators		
<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Nitrogen	1711	Lbs/Yr
Phosphorus (Est. Reduction)	84	Lbs/Yr
Sediment (Tss)	466	Tons/Yr

Activity Action Name:	Isaac Ossefort #25-02 Cover Crops	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 36 - Acres
TA Provider/JAA:	NRCS	Lifespan: 3 Years
Practice Description:	Isaac Ossefort cover crops located in Mouton section 35	Install Date: 10/14/2025
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	43	PTMApp - Catchment	stream
Phosphorus (Est. Reduction)	Lbs/Yr	8	PTMApp - Catchment	stream
Nitrogen	Lbs/Yr	165	PTMApp - Catchment	stream

Activity Action Name:	Brian Luchtenberg #25-06 Cover Crops	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 83 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	Brian Luchtenberg cover crops located in Moulton township section 29	Install Date: 09/02/2025
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	19	PTMApp - Catchment	wetland
Nitrogen	Lbs/Yr	380	PTMApp - Catchment	wetland
Sediment (Tss)	Tons/Yr	116	PTMApp - Catchment	wetland

Activity Action Name:	Wolf Farms Cover Crops	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 210 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	Wolf Farms Cover Crops located in Lake Sarah section 41 and Skandia section 42	Install Date: 09/14/2025
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	47	PTMApp - Catchment	wetland
Nitrogen	Lbs/Yr	960	PTMApp - Catchment	wetland
Sediment (Tss)	Tons/Yr	253	PTMApp - Catchment	wetland

Activity Action Name:	Roger Talsma #25-03 Cover Crop	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 45 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	Roger Talsma Cover Crop located in Fenton township section 19	Install Date: 09/17/2025
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	54	PTMApp - Catchment	stream
Phosphorus (Est. Reduction)	Lbs/Yr	10	PTMApp - Catchment	stream
Nitrogen	Lbs/Yr	206	PTMApp - Catchment	stream

Activity Name: Project Development

Activity Category: Project Development

Staff time?: Yes

Description: Funds will be used by Murray SWCD staff to work with landowners/operators on soil health practices and programs for onsite assessments, plan development, and assisting with financial opportunities that will further promote soil health efforts. Calculated hourly rates for all staff will be used when completing work through the grant.

Budget Details

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2025 - Soil Health Delivery (Murray SWCD)	\$12,000.00	\$12,000.00	\$0.00	12/31/2025	N

Actual Results

<u>Results</u>	<u>Date Added</u>
Resource Specialist July-September 2024 (30hrs@56.41/hr)	9/30/2024 12:00:00 AM
Resource Specialist FY25 Soil Health 90hrs@58.27/hr=\$5,244	9/30/2025 12:00:00 AM
Danielle Kuball (Resource Specialist) October-December 2025 87hrs@58.27/hr=\$5,069.49 (Charged the balance of \$5,063.70 to grant)	12/31/2025 12:00:00 AM