



Grant Progress Report

Conservation Contracts 2024

Grant Title: 2024 - Conservation Contracts (Sherburne SWCD)

Grant ID: P24-0291

Grantee: Sherburne SWCD

Fiscal Agent:

Grant Day-to-Day Contact: Francine Larson

Grant Award (\$): \$10,282.00

Required Match (%): 0

Required Match (\$): \$0.00

Grant Execution Date: 10/17/2023

Grant End Date: 12/31/2025

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$10,282.00	\$10,282.00	\$0.00
Match Funds	\$0.00	\$0.00	\$0.00
Other Funds	\$0.00	\$0.00	\$0.00
Total	\$10,282.00	\$10,282.00	\$0.00

*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	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
Streambank and Shoreline Practices	Streambank or Shoreline Protection	Current State Grant	2024 - Conservation Contracts (Sherburne SWCD)	\$1,441.53	\$1,441.53	\$0.00	N
Urban Stormwater Practice	Urban Stormwater Management Practices	Current State Grant	2024 - Conservation Contracts (Sherburne SWCD)	\$1,340.47	\$1,340.47	\$0.00	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>
Wetland Restoration	Wetland Restoration/Creation	Current State Grant	2024 - Conservation Contracts (Sherburne SWCD)	\$7,500.00	\$7,500.00	\$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>
Stormwater Management	Volume Reduced (Acre-Feet/Year)	85	Acre-Feet/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	0.13	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	0.04	Tons/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	3.51	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	4.13	Tons/Yr

Grant Activities

Activity Name: Streambank and Shoreline Practices

Activity Category: Streambank or Shoreline Protection **Staff time?:** No

Description: Funds will be used towards streambank and shoreline practices

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	2024 - Conservation Contracts (Sherburne SWCD)	\$1,441.53	\$1,441.53	\$0.00	10/10/2024	N

Actual Results

<u>Results</u>	<u>Date Added</u>
Funds were spent on one shoreline stabilization project on Ann Lake in 2024.	1/22/2025 11:56:49 AM
The funds were used towards a shoreline restoration on Ann Lake, the project included natural materials to stabilize the slope that had been impacted by ice heaves. Coir logs and deep-rooted native plants were installed that will prevent soil loss and increase pollinator and wildlife habitat.	9/11/2025 2:39:05 PM

Final Indicators

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Sediment (Tss)	4.13	Tons/Yr
Phosphorus (Est. Reduction)	3.51	Lbs/Yr

Activity Action Name: #2024-06-02 - Stieve	Activity Count: 1
Practice Type: 580 - Streambank and Shoreline Protection	Size/Units: 90 - Linear Feet
TA Provider/JAA: TSA	Lifespan: 10 Years
Practice Description: Regrading cut bank of shoreline, secured toe with coir logs, seeded and planted with diverse native mix and stabilized with erosion control blanket.	Install Date: 09/24/2024
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	3.51	Bwsr Calc (Stream & Ditch Stabilization)	Ann Lake
Sediment (Tss)	Tons/Yr	4.13	Bwsr Calc (Stream & Ditch Stabilization)	Ann Lake

Activity Name: Urban Stormwater Practice

Activity Category: Urban Stormwater Management Practices **Staff time?:** No

Description: Funds will be used towards urban stormwater practices

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	2024 - Conservation Contracts (Sherburne SWCD)	\$1,340.47	\$1,340.47	\$0.00	09/12/2024	N

Actual Results

<u>Results</u>	<u>Date Added</u>
Funds were spent on one small scale stormwater capture project, which included a raingarden and swale to collect and infiltrate roof runoff.	1/22/2025 11:57:32 AM
The Sherburne SWCD was able to fund a stormwater project at a church, re-directing roof runoff into a raingarden and swale system. This project will capture roughly 40,000 gallons of water annually and infiltrate a majority into the ground instead of running into the nearby catch	9/11/2025 2:37:04 PM

Results

Date Added

basin which eventually flows into the Mississippi River.

Final Indicators

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Volume Reduced (Acre-Feet/Year)	85	Acre-Feet/Yr
Sediment (Tss)	0.04	Tons/Yr
Phosphorus (Est. Reduction)	0.13	Lbs/Yr

Activity Action Name: #2024-05-04_Union Church	Activity Count: 2
Practice Type: 712M - Bioretention Basin	Size/Units: 2010 - Square Feet
TA Provider/JAA: TSA	Lifespan: 10 Years
Practice Description: Removal of impervious surface. Re-directing roof runoff into a series of infiltration practices	Install Date: 08/10/2024
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Volume Reduced (Acre-Feet/Year)	Acre-Feet/Yr	85	MIDS	Mississippi River
Phosphorus (Est. Reduction)	Lbs/Yr	0.13	MIDS	Mississippi River
Sediment (Tss)	Tons/Yr	0.04	MIDS	Mississippi River

Activity Name: Wetland Restoration

Activity Category: Wetland Restoration/Creation **Staff time?:** No

Description: Funds will be used towards Wetland restoration/creation project

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	2024 - Conservation Contracts (Sherburne SWCD)	\$7,500.00	\$7,500.00	\$0.00	03/13/2025	N

Actual Results

<u>Results</u>	<u>Date Added</u>
No activity in CY24	1/22/2025 12:15:28 PM
The funds were used towards a wetland restoration in the St. Francis River watershed, the restoration created more storage to allow for settling of nutrients before entering the nearby river, roughly .4 lbs/year of phosphorus will be reduced and the wetland will help store more than 130,000 gallons annually.	9/11/2025 2:38:05 PM

Activity Action Name: #2024-06-01 - Cornelius	Activity Count: 1
Practice Type: 657 - Wetland Restoration	Size/Units: 2.5 - Acres
TA Provider/JAA: Other	Lifespan: 10 Years
Practice Description: Removing built up sediment and non-native species from wetland basin, removing culvert and replacing with rock spillway.	Install Date: 02/21/2025
	Mapped: Yes