



# Grant All-Detail Report

## SWCD Local Capacity Services 2023

**Grant Title** - 2023 - SWCD Local Capacity Services (Kandiyohi SWCD)

**Grant ID** - P23-2473

**Organization** - Kandiyohi SWCD

<b>Original Awarded Amount</b>	<b>\$132,192.00</b>	<b>Grant Execution Date</b>	<b>1/3/2023</b>
<b>Required Match Amount</b>	\$0.00	<b>Original Grant End Date</b>	12/31/2025
<b>Required Match %</b>	0%	<b>Grant Day To Day Contact</b>	Margaret Johnson
<b>Current Awarded Amount</b>	\$132,192.00	<b>Current End Date</b>	12/31/2025

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$132,192.00	\$0.00	\$132,192.00
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$132,192.00</b>	<b>\$0.00</b>	<b>\$132,192.00</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
2023 - Agricultural Practices	Agricultural Practices	Current State Grant	2023 - SWCD Local Capacity Services (Kandiyohi SWCD)	\$16,192.00			N
2023 - Planning and Assessment	Planning and Assessment	Current State Grant	2023 - SWCD Local Capacity Services (Kandiyohi SWCD)	\$25,000.00			N
2023 - Riparian Zone Management - Project Dev	Project Development	Current State Grant	2023 - SWCD Local Capacity Services (Kandiyohi SWCD)	\$50,000.00			N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2023 - Riparian Zone Management-Technical/Engineering	Technical/Engineering Assistance	Current State Grant	2023 - SWCD Local Capacity Services (Kandiyohi SWCD)	\$14,000.00			N
2023 - Soil Erosion-Administration/Coordination 2023	Administration/Coordination	Current State Grant	2023 - SWCD Local Capacity Services (Kandiyohi SWCD)	\$15,000.00			N
2023 - Supplies/Equipment	Supplies/Equipment	Current State Grant	2023 - SWCD Local Capacity Services (Kandiyohi SWCD)	\$12,000.00			N

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
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### 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
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## Grant Activity

### Grant Activity - 2023 - Agricultural Practices

<b>Description</b>	Targeted agricultural practices will include common practices include grass waterways, terraces, grade stabilization structures, water, and sediment control basins and side inlets consistent with the USDA NRCS FOTG or be a professionally accepted engineered practice. Staff with the required JAA will have signing authority for the conservation plans and contracts. Producers will enter into contracts for structural agricultural practices that meet NRCS practice standards or professional accepted engineering standards.	
<b>Category</b>	AGRICULTURAL PRACTICES	
<b>Start Date</b>	12-Jan-23	<b>End Date</b>
<b>Has Rates and Hours?</b>	No	
<b>Actual Results</b>	No funds spent in 2022.	

**Grant Activity - 2023 - Planning and Assessment**

**Description**

Focus on high quality (unimpaired) resources in need of protection and Nearly/Barely (on the threshold of impairment) resources as these can be restored more cost-effectively.

- Eagle Lake
- Foot Lake

Swan, Willmar and Foot Lakes are shallow (at least 80% of the lake has depths less than 15 feet) and, therefore, watershed load reductions may not have a direct impact on lake water quality without reduction of internal loads or other in-lake management activities (see Section 4.2.2).

Using the calibrated existing conditions model as a starting point, the phosphorus concentrations associated with upstream lakes or subwatersheds were reduced according to Table 4-1 to achieve the in-lake phosphorus goals listed in Table 4-2. In Swan Lake, excess internal loads were also reduced to achieve the in-lake phosphorus goal. The tributary TP concentrations to Swan Lake were below the ecoregion stream baseline of 150 µg/L indicating that watershed loads have been adequately addressed and implementation can proceed to internal load reductions (see: <http://www.pca.state.mn.us/sites/default/files/wg-s1-98.pdf>). Internal load reductions may be achieved through a whole-lake alum treatment or aquatic plant and fish management practices. (page 62 in plan).

Plan Summary of Issues (from CWMP)

Tier I: Impaired Lakes and Streams, Altered Hydrology, High Quality Lakes and Streams.

**Category**

PLANNING AND ASSESSMENT

**Start Date**

12-Jan-23

**End Date**

**Has Rates and Hours?**

No

**Actual Results**

No funds spent in 2023

**Grant Activity - 2023 - Riparian Zone Management - Project Dev**

<b>Description</b>	<p>Activities that protect or enhance lakes, streams, ditches or waterways. Examples include targeted buffers, technical and financial assistance to achieve compliance with existing regulations, streambank and shoreline protection, etc.</p> <p>Kandiyohi SWCD staff will work with landowners to promote and implement conservation BMP's practices by providing technical assistance and Engineering on cost share conservation projects. Funds may also be used to compensate the WCTSA staff along with SWCD staff to provide survey, design work on practices following the standard design practices. All Technical providers will process the appropriate credentials for completing the work and will follow the Technical assurance section of the grant Administration Manual.</p>		
<b>Category</b>	PROJECT DEVELOPMENT		
<b>Start Date</b>	12-Jan-23	<b>End Date</b>	
<b>Has Rates and Hours?</b>	Yes		
<b>Actual Results</b>	No funds spent in 2022		

**Grant Activity - 2023 - Riparian Zone Management-Technical/Engineering**

<b>Description</b>	<p>Technical assistance and Engineering will be provided on cost share and grant projects. Funds will be used to compensate the WCTSA Engineers and SWCD Technicians for surveying, engineering, and design work on practices following standard design practices. The Technical Service Provider will have appropriate credentials for completing this work and will follow the technical assurance section of the Administration Manual.</p>		
<b>Category</b>	TECHNICAL/ENGINEERING ASSISTANCE		
<b>Start Date</b>		<b>End Date</b>	
<b>Has Rates and Hours?</b>	Yes		
<b>Actual Results</b>			

### Grant Activity - 2023 - Soil Erosion-Administration/Coordination 2023

Description	Funds will be spent by the Kandiyohi SWCD staff to complete the Administration and Coordination of day to day activities. Funds will be spent for the Manager and Office Coordinator to manage the grant and program activities.		
Category	ADMINISTRATION/COORDINATION		
Start Date	12-Jan-23	End Date	
Has Rates and Hours?	Yes		
Actual Results	No funds spent in 2022		

### Grant Activity - 2023 - Supplies/Equipment

Description	A staff member is in need of a computer update. The computer that is currently being used was originally purchased in 2017 and has had some major fixes completed on it.		
Category	SUPPLIES/EQUIPMENT		
Start Date	12-Jan-23	End Date	
Has Rates and Hours?	No		
Actual Results	No funds spent in 2022		

### Grant Attachments

Document Name	Document Type	Description
<b>2023 SWCD Local Capacity and Buffer Law Implementation</b>	Grant Agreement	2023 SWCD Local Capacity and Buffer Law Implementation - Kandiyohi SWCD
<b>2023 SWCD Local Capacity and Buffer Law Implementation EXECUTED</b>	Grant Agreement	2023 SWCD Local Capacity and Buffer Law Implementation - Kandiyohi SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/19/2023
<b>Work Plan</b>	Workflow Generated	Workflow Generated - Work Plan - 12/28/2022
<b>Work Plan</b>	Workflow Generated	Workflow Generated - Work Plan - 09/12/2022
<b>Work Plan</b>	Workflow Generated	Workflow Generated - Work Plan - 11/30/2022