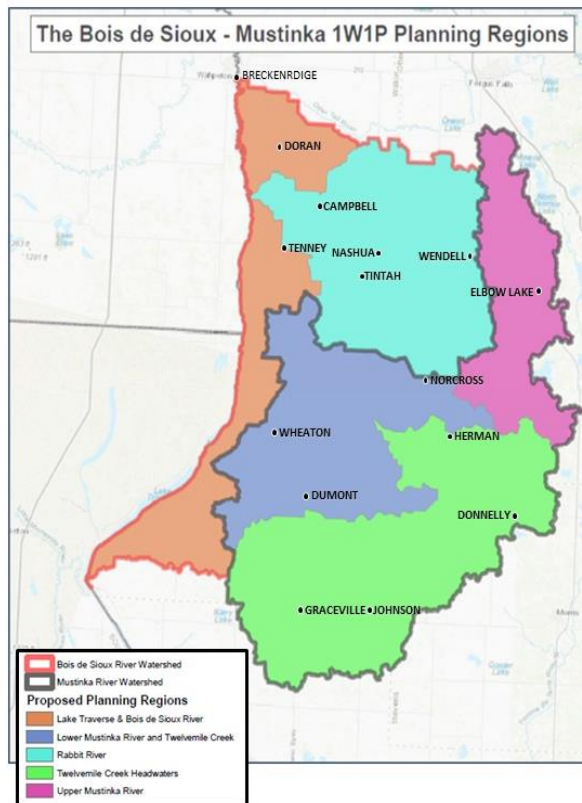


# Plan Annual Update

## IMPLEMENTATION YEAR THREE

On January 27, 2021, partners for Bois de Sioux and Mustinka River Watersheds published the Bois de Sioux – Mustinka Comprehensive Watershed Management Plan (2021 – 2030), with Appendices A - P. Following approval of the plan by the Board of Water and Soil Resources, all thirteen LGU partners adopted the plan by resolution, and Bois de Sioux Watershed District offered to serve as the watershed based implementation grant fund fiscal host. A portion of implementation has been facilitated by two Legacy Amendment BWSR Clean Water Fund Watershed Based Implementation Fund Grants (WBIF #1 2020 – 2023 & WBIF #2 2022 – 2025).

**OTHER ADMINISTRATIVE TASKS:** The Steering Committee continued to meet monthly, and the Policy Committee met twice. Documents and records continue to be shared on a Sharepoint website.



### BWSR CLEAN WATER WATERSHED BASED IMPLEMENTATION FUND GRANTS:



TERM	TOTAL
3/21 – 12/23	\$1,064,522.00
9/22 – 12/25	\$1,488,685.00
9/24 – 12/27	\$1,594,226.00
9/26 – 12/29	TBD
9/28 – 12-31	TBD

## Plan Measurable Goals (Projects & Practices)

### 10-YEAR SHORT-TERM GOALS

These short-term measurable goals describe the interim conditions to accomplish during the 10-year timeframe of this plan.

EROSION & SEDIMENTATION	LAND USE MANAGEMENT			
Reduce Sediment by 3,770 tons/year	Soil Health Practices on 2,321 acres			
SURFACE WATER QUALITY	GROUNDWATER	ALTERED HYDROLOGY	FLOODING	DRAINAGE
Reduce Total Phosphorus by 1,255 lbs/year	Maintain 86 Wells with Safe Arsenic Levels	Install 34,505 acre-feet of Storage	Define Flood Risk for 3 Priority Communities	Stabilize 75 Miles of Public Ditches
Assess and Stabilize 23 Miles of Priority River or Stream Channels	Maintain 396 Wells with Safe Nitrate/Nitrogen Levels		Provide Flood Risk Reduction for 1-2 of At-Risk Priority Communities	Repair/Improve 75 Miles of Public Ditches
Install 3.66 Miles of Fencing	Seal 240 Wells		Identify and Prioritize Most At-Risk Farmsteads Private	
3 Priority Municipalities have a Stormwater Management Plan			Infrastructure and 50% are Protected with Ring Dikes	

**GRANT IS CLOSED**

**WBIF Grant #1: C21-9685 - \$1,064,522**

**BWSR AGREEMENT: 2021 – 2023 (EXPIRED 12/31/2022, CLOSED)**

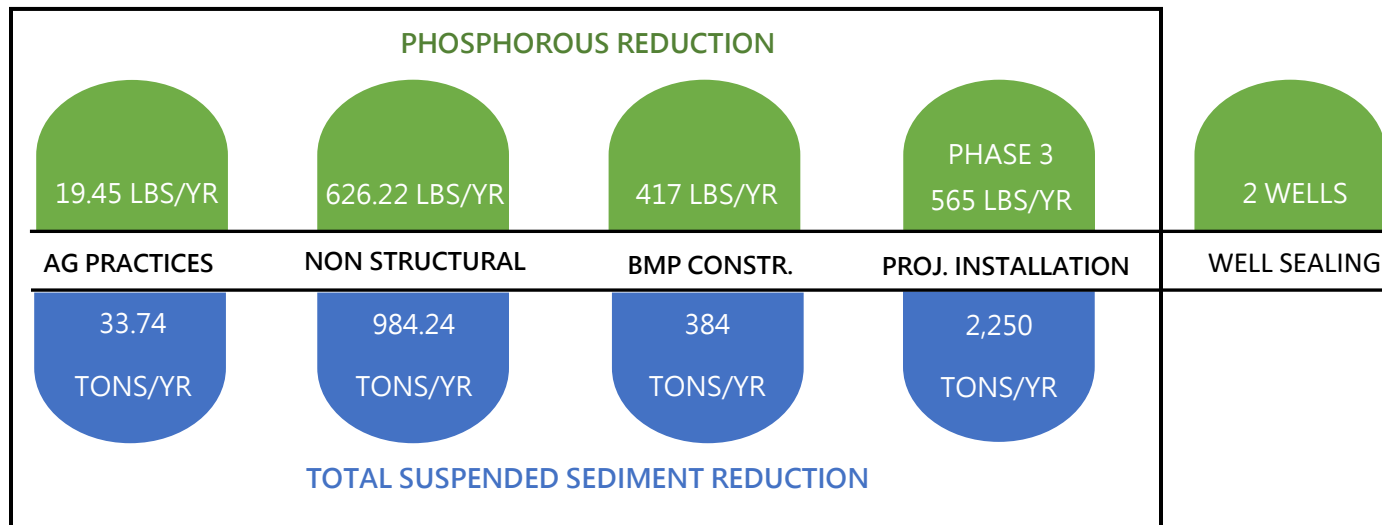
The first watershed based implementation funds grant agreement was signed by the Board of Water and Soils Resources on March 18, 2021.

**PRIMARY GRANT SPONSORED ACTIVITIES**

<b>AGRICULTURAL PRACTICES</b>	<b>DONE.</b> Funded 2 WASC0B Storage Practices; 7 Grade Stabilization Protect Practices; 28 Lined Waterway Outlet Protection Practices (original plan was to install 19 filtration practice and 1 storage or protection practice).
<b>BMP CONSTN (JD #6)</b>	<b>DONE.</b> Funds used to construct grade stabilization structures (side inlets) and continuous berms. TARGET: JD #6
<b>PROJECT DEVELOPMENT (DORAN CREEK)</b>	<b>DONE.</b> Funds used for Doran Creek restoration project development such as, but not limited to, sediment transport analysis to determine upland contributing areas for additional structural BMPs, consultation w/DNR to finalize the fluvial geomorphology design, development of engineer preliminary plans and cost estimate.
<b>NON STRUCTURAL</b>	<b>DONE.</b> Funds used to install cover crops: 469 acres Rabbit River; 1182 acres Lake Traverse & Bois de Sioux. All other planning regions: 846 acres; Total acres: 2497. Original plan was to install 335 acres Rabbit River; 165 acres Lake Traverse & Bois de Sioux.
<b>PROJECT INSTALLATION (LTWQIP)</b>	<b>DONE.</b> Funds used for phase 2 of 3 of the Lake Traverse Water Quality Improvement Project No. 1, stabilizing 1600' of a manmade channel (6400') adjacent to MN Highway 27. Phase 3 was completed without contributing funds. TARGET: Lake Traverse Planning Region
<b>WELL SEALING</b>	<b>DONE.</b> Funds used to provide 2 well sealings according to locally adopted cost share policies.
<b>OTHER CATEGORIES</b>	<b>DONE.</b> Administration/Coordination, Progress Tracking and Evaluation, Project Development, Technical/Engineering, Project Installation/Cons (Match)



Measurable Outcomes for this Grant



WBIF #1 C21-9685 ACTIVITY GRANT CLOSED

The full matching funds for this grant were committed and spent by the Bois de Sioux Watershed District.

WBIF GRANT ACTIVITY	SOURCE	4/20 & 5/23 AMENDME	ACTUAL	REQUIRED
		GRANT BUDGET	EXPENDITURES PAID TO DATE	MATCH
Agricultural Practices	WBIF State Grant	\$118,722.00	\$ 118,722.00	\$ -
BMP Construction (JD #6)	WBIF State Grant	\$148,000.00	\$ 148,000.00	\$ -
Project Development (Doran Creek)	WBIF State Grant	\$126,000.00	\$ 126,000.00	\$ -
Administration/Coordination*	WBIF State Grant	\$14,000.00	\$ 14,000.00	\$ -
Non-Structural Management Practices	WBIF State Grant	\$87,000.00	\$ 86,999.97	\$ -
Progress Tracking and Evaluation	WBIF State Grant	\$10,000.00	\$ 10,000.00	\$ -
Project Development	WBIF State Grant	\$194,000.00	\$ 194,000.00	\$ -
Project Installation/Const. (LTWQIP)	WBIF State Grant	\$325,000.00	\$ 325,000.00	\$ -
Project Installation/Const. (LTWQIP Cost Share)	Local Fund Match	\$106,452.00	\$ -	\$106,452.00
Technical/Engineering	WBIF State Grant	\$41,000.00	\$ 41,000.00	\$ -
Well Sealing	WBIF State Grant	\$800.00	\$ 800.00	\$ -
<b>TOTAL</b>		<b>\$ 1,064,522.00</b>	<b>\$1,064,521.97</b>	<b>\$106,452.00</b>



**WATERSHED BASED IMPLEMENTATION FUNDS #1**  
**C21-9685**  
**3/19/21 - 12/31/23**

RABBIT RIVER REDUCTIONS	
Sediment	616.18 tons/yr
Phosph Loading	565.34 lbs/yr
Permanent Easement	44.96 acres
Ditch Stabilized	9 miles
Ditch Adequacy	9 miles
Wells Sealed	0 wells
Soil Health	468.96 acres
Alt. Hydrology	34.35 acre-ft
Proj & Practices	\$ 303,797.86
Stream Restoration	

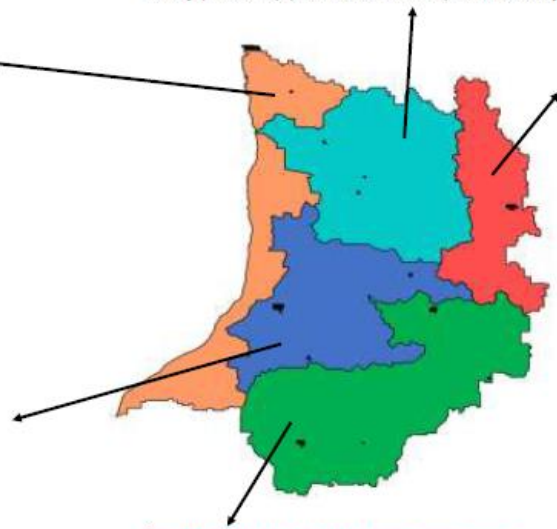
Retrofit, Cover Crops, 3 Grade Stabilizations, CIP JD #6 Retrofit

LAKE TRAVERSE & BOIS DE SIOUX REDUCTIONS	
Sediment	2795.72 tons/yr
Phosph Loading	858.18 lbs/yr
Permanent Easement	35.37 acres
Ditch Stabilized	1.2 miles
Ditch Adequacy	0 miles
Wells Sealed	2 wells
Soil Health	1181.92 acres
Alt. Hydrology	41.15 acre-ft
Proj & Practices	\$ 532,241.59
Stream Restoration	\$ 126,000.00

Wells Sealed, Cover Crops, Grade Stabilization  
 CIP LTWQIP No. 1 Phase 3 and Doran Creek Development

LOWER MUSTINKA & TWELVEMILE CREEK	
Sediment	231.37 tons/yr
Phosph Loading	197.96 lbs/yr
Permanent Easement	0 acres
Ditch Stabilized	0 miles
Ditch Adequacy	0 miles
Wells Sealed	0 wells
Soil Health	846 acres
Alt. Hydrology	118.44 acre-ft
Proj & Practices	\$ 64,341.37
Stream Restoration	\$ -

Cover Crops, 2 WASCOS, 12 Lined Waterways



FIVEMILE & TWELVEMILE CREEK REDUCTIONS	
Sediment	7.09 tons/yr
Phosph Loading	4.11 lbs/yr
Permanent Easement	0 acres
Ditch Stabilized	0 miles
Ditch Adequacy	0 miles
Wells Sealed	0 wells
Soil Health	0 acres
Alt. Hydrology	0 acre-ft
Proj & Practices	\$ 69,309.50
Stream Restoration	\$ -

WASCOB

UPPER MUSTINKA REDUCTIONS	
Sediment	1.62 tons/yr
Phosph Loading	2.08 lbs/yr
Permanent Easement	0 acres
Ditch Stabilized	0 miles
Ditch Adequacy	0 miles
Wells Sealed	0 wells
Soil Health	0 acres
Alt. Hydrology	0 acre-ft
Proj & Practices	\$ 75,283.66
Stream Restoration	\$ -

WASCOB

TOTAL REDUCTIONS	
Sediment	4651.98 tons/yr
Phosph Loading	1627.67 lbs/yr
Permanent Easement	80.33 acres
Ditch Stabilized	10.2 miles
Ditch Adequacy	9 miles
Wells Sealed	2 wells
Soil Health	2496.88 acres
Alt. Hydrology	193.94 acre-ft
Proj & Practices	\$ 1,044,973.97
Stream Restoration	\$ 126,000.00
Total	\$ 1,170,973.97

\*SWCD Project Dev & Tech/Eng

## WBIF Grant #2: C23-5729 - \$1,064,522

### BWSR GRANT AGREEMENT: 2022 – 2025 (IN PROGRESS)

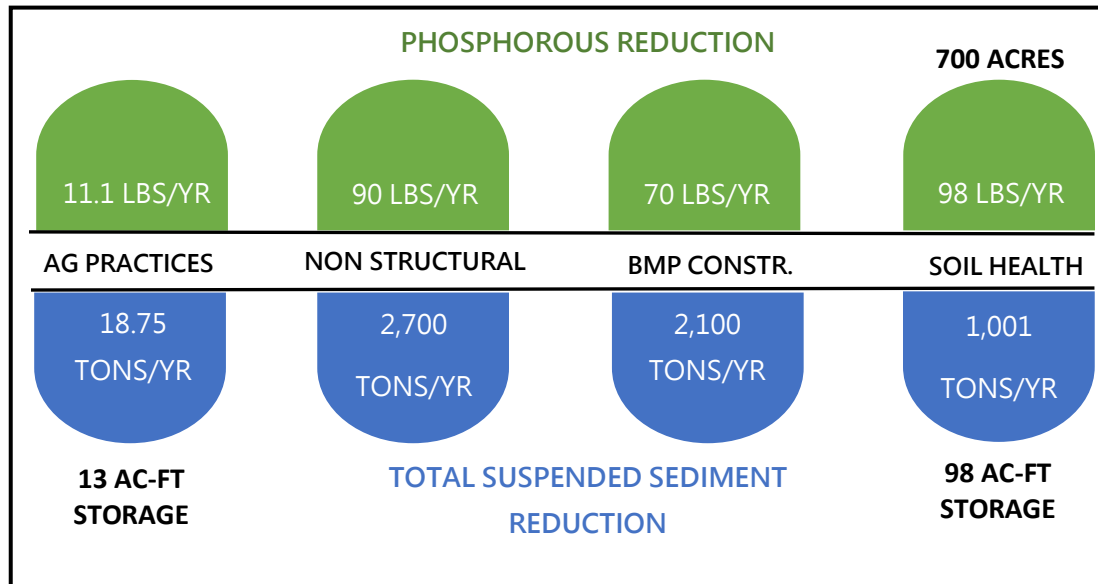
The second watershed based implementation funds grant agreement was signed by the Board of Water and Soils Resources on September 28, 2022. Anticipated measurable outcomes for this grant include:

#### PRIMARY GRANT SPONSORED ACTIVITIES

<b>AGRICULTURAL FILTRATION, STORAGE AND PROTECTION PRACTICES</b>	Fund approximately 8 filtration practices and 1 storage or protection practice. TARGET: Upper Mustinka & Fivemile and Twelvemile Creek
<b>PROJECT CONSTRUCTION</b>	Funds used to pursue activities leading to the construction of channel stabilization CIP projects. TARGET: Doran Creek & Twelvemile Creek.
<b>DITCH RETROFIT BMP CONSTRUCTION</b>	<b>DONE.</b> Complete 103E drainage system repairs to address erosion and sedimentation issues (funding used for construction of eligible water quality practices). TARGET: WCD #Sub-1
<b>FIVEMILE CREEK FEASIBILITY STUDY</b>	<b>DONE.</b> Conduct a feasibility study in order to pursue a stream rehabilitation project. TARGET: Fivemile Creek Rehabilitation Project
<b>SOIL HEALTH</b>	Implementation of non-structural practices meeting 3-year contracting requirement to include, but not limited to: tillage reduction, cover crop utilization, nutrient management, MAWQCP. TARGET: Mustinka River contributing catchments
<b>OTHER CATEGORIES</b>	Grant Admin and Plan Coord, Technical Assistance & Engineering, Project Development, Channel Stabilization Match



### Anticipated Measurable Outcomes for this Grant



#### WBIF #2 C23-5729 ACTIVITY September 28, 2022 - December 31, 2025

The full matching funds for this grant were committed and spent by the Bois de Sioux Watershed District.

WBIF GRANT ACTIVITY	SOURCE	SUPPLEMENTAL & GRANT BUDGET	SUM OF ACTUAL EXPENDITURES PAID TO DATE	BUDGET REMAINING
Ag Filtration, Storage, and Protection	WBIF State Grant	\$439,695.00	\$0.00	\$439,695.00
Project Construction (Twelvemile)	WBIF State Grant	\$100,000.00	\$451.25	\$99,548.75
Project Construction (Doran Creek)	WBIF State Grant	\$95,468.00	\$70,868.81	\$24,599.19
Ditch Retrofit BMP Construction	WBIF State Grant	\$370,000.00	\$370,000.00	\$0.00
Fivemile Creek Feasibility Study	WBIF State Grant	\$100,000.00	\$100,000.00	\$0.00
Grant Admin and Plan Coordination	WBIF State Grant	\$24,722.00	\$6,912.74	\$17,809.26
Project Development	WBIF State Grant	\$120,000.00	\$54,372.29	\$65,627.71
Soil Health Management Practices	WBIF State Grant	\$121,800.00	\$26,650.61	\$95,149.39
Technical Assistance & Engineering	WBIF State Grant	\$117,000.00	\$62,613.08	\$54,386.92
Channel Stabilization Match (LTWQIP #3)	Match	\$148,416.00	\$148,416.00	\$0.00
<b>TOTAL WITHOUT MATCH</b>		\$ 1,488,685.00	\$ 691,868.78	\$ 796,816.22



# Bois de Sioux – Mustinka

## Comprehensive Watershed Management Plan

Report for data thru 12/31/24

### WATERSHED BASED IMPLEMENTATION FUNDS #2

C23-5729

Budget & Expense Report

9/28/22 - 12/31/25

LAKE TRAVERSE & BDS RED.	
Sediment	450 tons/yr
Phosph Loading	90 lbs/yr
Permanent Easement	46.15 acres
Ditch Stabilized	8 miles
Ditch Adequacy	8 miles
Wells Sealed	wells
Soil Health	acres
Alt. Hydrology	acre-ft
Grant & Match Proj & Practices	\$ 370,000.00
Grant & Match Stream Restoration	\$ 70,868.81

*Ditch Retrofit*

LOWER MUST & TWMILE CREEK RED	
Sediment	tons/yr
Phosph Loading	lbs/yr
Permanent Easement	acres
Ditch Stabilized	miles
Ditch Adequacy	miles
Wells Sealed	wells
Soil Health	acres
Alt. Hydrology	acre-ft
Grant & Match Proj & Practices	\$ -
Grant & Match Stream Restoration	\$ 451.25

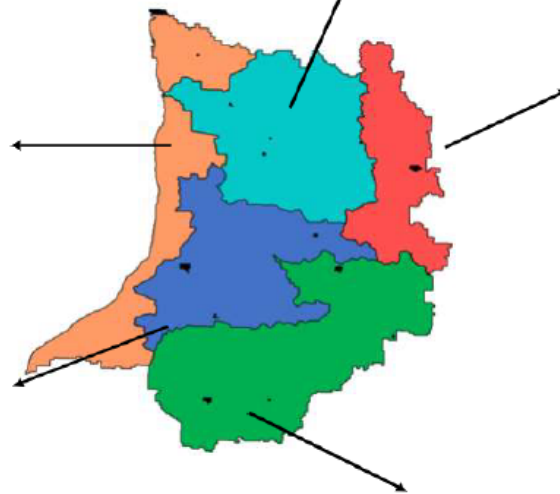
*Stream Restoration Development*

RABBIT RIVER REDUCTIONS	
Sediment	173.46 tons/yr
Phosph Loading	93.72 lbs/yr
Permanent Easement	acres
Ditch Stabilized	miles
Ditch Adequacy	miles
Wells Sealed	wells
Soil Health	409.29 acres
Alt. Hydrology	acre-ft
Grant & Match Proj & Practices	\$ 13,450.61
Grant & Match Stream Restoration	\$ -

*Cover Crops*

UPPER MUSTINKA REDUCTIONS	
Sediment	57.73 tons/yr
Phosph Loading	36.06 lbs/yr
Permanent Easement	acres
Ditch Stabilized	miles
Ditch Adequacy	miles
Wells Sealed	wells
Soil Health	330 acres
Alt. Hydrology	acre-ft
Grant & Match Proj & Practices	\$ 13,200.00
Grant & Match Stream Restoration	\$ -

*Cover Crops*



FIVEMILE & TWELVEMILE CREEK REDUCTIONS	
Sediment	tons/yr
Phosph Loading	lbs/yr
Permanent Easement	acres
Ditch Stabilized	miles
Ditch Adequacy	miles
Wells Sealed	wells
Soil Health	acres
Alt. Hydrology	acre-ft
Grant & Match Proj & Practices	\$ -
Grant & Match Stream Restoration	\$ 100,000.00

*Feasibility & Hydraulic Study*

TOTAL REDUCTIONS	
Sediment	681.19 tons/yr
Phosph Loading	219.78 lbs/yr
Permanent Easement	46.15 acres
Ditch Stabilized	8 miles
Ditch Adequacy	8 miles
Wells Sealed	0 wells
Soil Health	739.29 acres
Alt. Hydrology	0 acre-ft
Grant & Match Proj & Practices	\$ 396,650.61
Grant & Match Stream Restoration	\$ 171,320.06
Need to Divide by 5 End of Grant	\$ 123,898.11
Total	\$ 691,868.78



	Prev	This	All	Short Term	Long Term
<b>RABBIT RIVER REDUCTIONS</b>	Grants	Grant	WBIF	Goal	Goal
Sediment	616.18	173.46	789.64 tons/yr	351%	13%
Phosph Loading	565.34	93.72	659.06 lbs/yr	347%	3%
Permanent Easement	44.96	0	44.96 acres	No Goal	
Ditch Stabilized	9	0	9 miles	Watershed Wide Goal	
Ditch Adequacy	9	0	9 miles	Watershed Wide Goal	
Wells Sealed	0	0	0 wells	Watershed Wide Goal	
Soil Health	468.96	409.29	878.25 acres	126%	2%
Alt. Hydrology	34.35	0	34.35 acre-ft	1%	0%
Grant & Match Proj & Practices	\$303,797.86	\$ 13,450.61	\$ 317,248.47	32%	
Grant & Match Stream Restorations	\$ -	\$ -	\$ -		
<i>Cover Crops</i>					

	Prev	This	All	Short Term	Long Term
<b>LAKE TRAV &amp; BD SIOUX REDUCTIONS</b>	Grants	Grant	WBIF	Goal	Goal
Sediment	3795.72	450	4245.72 tons/yr	377%	16%
Phosph Loading	858.18	90	948.18 lbs/yr	296%	1%
Permanent Easement	35.37	46.15	81.52 acres	No Goal	
Ditch Stabilized	1.2	8	9.2 miles	Watershed Wide Goal	
Ditch Adequacy	0	8	8 miles	Watershed Wide Goal	
Wells Sealed	2	0	2 wells	Watershed Wide Goal	
Soil Health	1181.92	0	1181.92 acres	345%	4%
Alt. Hydrology	41.15	0	41.15 acre-ft	3%	2%
Grant & Match Proj & Practices	\$532,241.59	\$370,000.00	902241.59	117%	
Grant & Match Stream Restorations	\$126,000.00	\$70,868.81	196868.81	52%	
<i>Ditch Retrofit</i>					

	Prev	This	All	Short Term	Long Term
<b>UPPER MUSTINKA REDUCTIONS</b>	Grants	Grant	WBIF	Goal	Goal
Sediment	1.62	57.73	59.35 tons/yr	17%	1%
Phosph Loading	2.08	36.06	38.14 lbs/yr	2%	1%
Permanent Easement	0	0	0 acres	No Goal	
Ditch Stabilized	0	0	0 miles	Watershed Wide Goal	
Ditch Adequacy	0	0	0 miles	Watershed Wide Goal	
Wells Sealed	0	0	0 wells	Watershed Wide Goal	
Soil Health	0	330	330 acres	50%	2%
Alt. Hydrology	0	0	0 acre-ft	0%	0%
Grant & Match Proj & Practices	\$75,283.66	\$ 13,200.00	\$ 88,483.66	10%	8%
Grant & Match Stream Restorations	\$ -	\$ -	\$ -		
<i>Cover Crops</i>					



	Prev	This	All	Short Term	Long Term
<b>FIVEMILE &amp; TWELVEMILE CREEK REDUC</b>	<b>Grants</b>	<b>Grant</b>	<b>WBIF</b>	<b>Goal</b>	<b>Goal</b>
Sediment	7.09	0	7.09 tons/yr	1%	0%
Phosph Loading	4.11	0	4.11 lbs/yr	2%	0%
Permanent Easement	0	0	0 acres	No Goal	
Ditch Stabilized	0	0	0 miles	Watershed Wide Goal	
Ditch Adequacy	0	0	0 miles	Watershed Wide Goal	
Wells Sealed	0	0	0 wells	Watershed Wide Goal	
Soil Health	0	0	0 acres	0%	0%
Alt. Hydrology	0	0	0 acre-ft	0%	0%
Grant & Match Proj & Practices	\$69,309.50	\$ -	\$ 69,309.50	5%	5%
Grant & Match Stream Restorations	\$ -	\$100,000.00	\$ 100,000.00	23%	0%

*Feasibility & Hydraulic Study*

	Prev	This	All	Short Term	Long Term
<b>LOWER MUSTINKA &amp; TWELVEMILE CREI</b>	<b>Grants</b>	<b>Grant</b>	<b>WBIF</b>	<b>Goal</b>	<b>Goal</b>
Sediment	231.37	0	231.37 tons/yr	20%	1%
Phosph Loading	197.96	0	197.96 lbs/yr	53%	1%
Permanent Easement	0	0	0 acres	No Goal	
Ditch Stabilized	0	0	0 miles	Watershed Wide Goal	
Ditch Adequacy	0	0	0 miles	Watershed Wide Goal	
Wells Sealed	0	0	0 wells	Watershed Wide Goal	
Soil Health	846	0	846 acres	355%	2%
Alt. Hydrology	118.44	0	118.44 acre-ft	0%	0%
Grant & Match Proj & Practices	\$ 64,341.37	\$ -	\$ 64,341.37	18%	
Grant & Match Stream Restorations	\$ -	\$ 451.25	\$ 451.25	0%	

*Stream Restoration Development*

	Prev	This	All	Short Term	Long Term
<b>TOTAL REDUCTIONS</b>	<b>Grants</b>	<b>Grant</b>	<b>WBIF</b>	<b>Goal</b>	<b>Goal</b>
Sediment	4651.98	681.19	5333.17 tons/yr	141%	8%
Phosph Loading	1627.67	219.78	1847.45 lbs/yr	147%	1%
Permanent Easement	80.33	46.15	126.48 acres	No Goal	
Ditch Stabilized	10.2	8	18.2 miles	24%	3%
Ditch Adequacy	9	8	17 miles	23%	3%
Wells Sealed	2	0	2 wells	8%	
Soil Health	2496.88	739.29	3236.17 acres	139%	2%
Alt. Hydrology	193.94	0	193.94 acre-ft	1%	0%
Grant & Match Proj & Practices	\$1,044,973.97	\$396,650.61	\$1,441,624.58	32%	
Grant & Match Stream Restorations	\$126,000.00	\$171,320.06	\$297,320.06	22%	
Need to Split		\$123,898.11	\$123,898.11		
Total	\$1,170,973.97	\$691,868.78	\$1,862,842.75		



## WBIF Grant #3: C25-0156 - \$1,594,226

### BWSR GRANT AGREEMENT: 2024 – 2027 (IN PROGRESS)

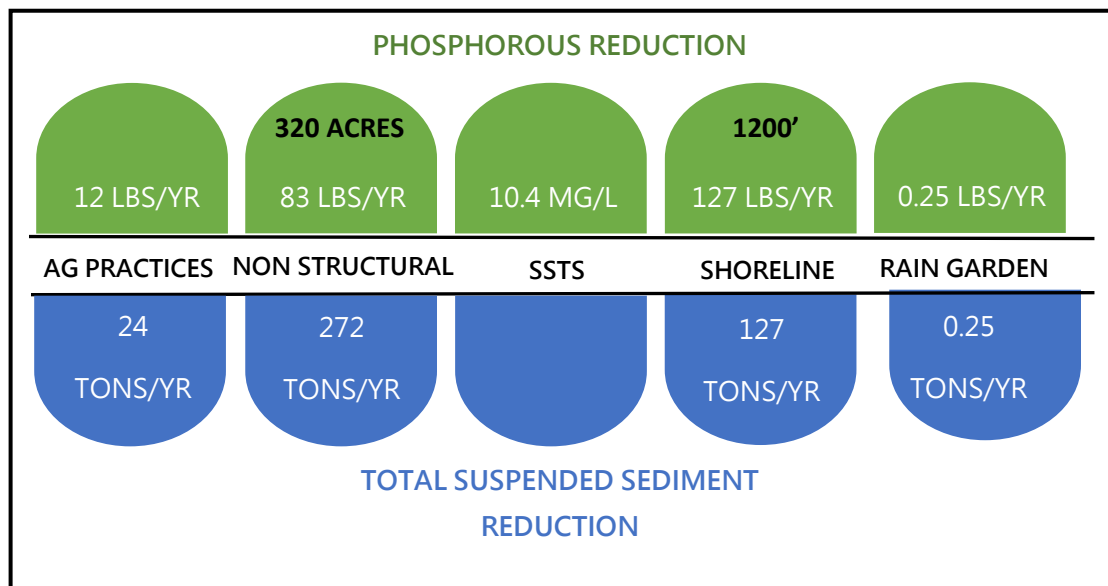
The second watershed based implementation funds grant agreement was signed by the Board of Water and Soils Resources on August 27, 2024. Anticipated measurable outcomes for this grant include:

#### PRIMARY GRANT SPONSORED ACTIVITIES

<b>NON-STRUCTURAL &amp; SOIL HEALTH</b>	Fund 320 acres of cover crops. TARGET: Lake Traverse & Bois de Sioux Planning Region
<b>AGRICULTURAL FILTRATION, STORAGE AND PROTECTION PRACTICES</b>	Fund approximately 3 storage practices (WASCOBS and/or drainage water management) and 3 protection practices (grade stabilization, streambank protection and/or side water inlets). TARGET: Planning Regions where projects are rated as “High” or “Medium”
<b>SHORELINE STABILIZATION</b>	Stabilization of 1,200’ of shoreline to reduce erosion, sedimentation, and nutrient loading. TARGET: Fivemile and Twelvemile Creek Headwaters Planning Region
<b>RAIN GARDEN/URBAN STORMWATER</b>	Fund 1 rain garden installation; TARGET: Fivemile and Twelvemile Creek Headwaters Planning Region
<b>SUBSURFACE SEWAGE TREATMENT SYSTEM</b>	For 4 subsurface sewage treatment systems, fund: repair, replacement, address inadequacy, and/or address non-compliance. TARGET: Upper Mustinka River or Rabbit River Planning Regions
<b>WELL SEALING</b>	Budget placeholder (\$0 allocation at onset). Seal abandoned wells, if opportunities arise. TARGET: “Medium” or “High” priority projects.
<b>MDM STABILIZATION &amp; PROTECTION</b>	Complete 103E drainage system repairs to address erosion and sedimentation issues (funding used for construction of eligible water quality practices). TARGET: 103E Drainage Systems.
<b>STREAM RESTORATION</b>	Support project development and engineering support; BMP identification; easement facilitation, permitting hydraulic studies, modeling, surveys, preliminary and final designs. TARGET: Planning Regions w/Channel Stabilization Capital Improvement Project’s
<b>OTHER CATEGORIES</b>	Grant Admin and Plan Coord (BdSWD), Technical Assistance & Engineering (SWCD’S), Project Development (SWCD’S), Channel Stabilization Match (BdSWD)



### Anticipated Measurable Outcomes for this Grant



### WBIF #3 C25-0156 ACTIVITY August 27, 2024 - December 31, 2027

The full matching funds for this grant were committed by the Bois de Sioux Watershed District.

WBIF GRANT ACTIVITY	SOURCE	GRANT BUDGET	EXPENSES	BUDGET REMAINING
Non-Struct. & Soil Health (Traverse SWCD Cover Crops)	WBIF State Grant	\$15,000.00	\$0.00	\$15,000.00
Ag Filtration, Storage, and Protection (Grant, Trav, Wilkin SWCDs)	WBIF State Grant	\$367,300.00	\$0.00	\$367,300.00
Shoreline Stabilization (Grant SWCD)	WBIF State Grant	\$112,500.00	\$0.00	\$112,500.00
Rain Garden/Urban Stormwater (Grant SWCD)	WBIF State Grant	\$7,500.00	\$0.00	\$7,500.00
Subsurface Sewage Treatment Sys (OTC)	WBIF State Grant	\$10,000.00	\$0.00	\$10,000.00
Well Sealing	WBIF State Grant	\$1.00	\$0.00	\$1.00
Project Development (SWCDs)	WBIF State Grant	\$135,000.00	\$245.56	\$134,754.44
Technical Assistance & Engineering (SWCDs)	WBIF State Grant	\$125,000.00	\$61.39	\$124,938.61
Grant Admin and Plan Coordination (BdSWD)	WBIF State Grant	\$20,000.00	\$0.00	\$20,000.00
Ditch Retrofit BMP Construction (BdSWD)	WBIF State Grant	\$245,001.00	\$0.00	\$245,001.00
Stream Restoration (BdSWD Doran, Twelvemile, Fivemile)	WBIF State Grant	\$ 556,924.00	\$0.00	\$556,924.00
<b>TOTAL WITHOUT MATCH</b>		<b>\$ 1,594,226.00</b>	<b>\$ 306.95</b>	<b>\$1,593,919.05</b>



# Bois de Sioux – Mustinka

## *Comprehensive Watershed Management Plan*

Report for data thru 12/31/24

2024

