



Grant All-Detail Report Cost Share 2019

Grant Title - 2019 - State Cost-Share Fund (Sherburne SWCD)

Grant ID - P19-3621

Organization - Sherburne SWCD

Original Awarded Amount	\$7,493.00	Grant Execution Date	12/4/2017
Required Match Amount	\$1,873.25	Original Grant End Date	12/31/2020
Required Match %	25%	Grant Day To Day Contact	Francine Larson
Current Awarded Amount	\$7,493.00	Current End Date	12/31/2020

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$7,493.00	\$2,072.51	\$5,420.49
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$7,493.00	\$2,072.51	\$5,420.49

*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
FY19 - Technical Engineering & Assistance	Technical/Engineering Assistance	Current State Grant	2019 - State Cost-Share Fund (Sherburne SWCD)	\$1,498.60	\$414.50	11/14/2019	N
FY19 State Cost Share Assistance	Streambank or Shoreline Protection	Current State Grant	2019 - State Cost-Share Fund (Sherburne SWCD)	\$5,994.40	\$1,658.01	11/14/2019	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
342 - Critical Area Planting	1	1	0.05 AC	0.05 AC

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
SEDIMENT (TSS)	0.22	TONS/YR
PHOSPHORUS (EST. REDUCTION)	0.19	LBS/YR

Grant Activity

Grant Activity - FY19 - Technical Engineering & Assistance	
Description	Staff time towards technical engineering and assistance with 2018 BMP cost share projects.
Category	TECHNICAL/ENGINEERING ASSISTANCE
Start Date	6-Dec-17 End Date
Has Rates and Hours?	No
Actual Results	Staff time towards technical engineering and assistance with BMP cost share projects.

Grant Activity - FY19 State Cost Share Assistance

Description	<p>2019 BMP Cost Share Practices</p> <p>Funds will be used towards:</p> <p>Structural Practices – District Staff will work with property owners with water erosion issues. Practices include rain gardens, shoreline restorations, stormwater mitigation. The goal of the program is to reduce soil and pollution transport. Funding levels are depending upon site location and the type of practice installed; generally, projects are funded up to a level of \$2,000. Application deadlines are April 1st and August 1st</p> <p>Non Structural Practices - District Staff will work with landowners installing cover crops and native prairie habitat. Operators planting cover crops must plant three or more species to be eligible and adopt a higher level of management. Cost share is available up to \$2000. Landowners installing or enhancing native prairie habitat are required to work with staff on proper site prep, planting, and local eco type mixes. Cost share is 75% of seed not to exceed \$600/acre. Application deadlines are March 1st and August 1st</p>		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date	1-Jan-19	End Date	
Has Rates and Hours?	No		
Actual Results	Funds were used towards structural and non-structural BMPs		

Activity Action - Fuller-Shoreline Restoration			
Practice	342 - Critical Area Planting	Count of Activities	1
Description	Toe stabilization with coir logs. Upland plating with native seed and shrubs.		
Proposed Size / Units	0.05 AC	Lifespan	10 Years
Actual Size/Units	0.05 AC	Installed Date	30-Oct-19
Mapped Activities	1 Polygon(s)		

Final Indicator for Fuller-Shoreline Restoration			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	.19
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH

			STABILIZATION)
Waterbody	Lake Orono		
Final Indicator for Fuller-Shoreline Restoration			
Indicator Name	SEDIMENT (TSS)	Value	.22
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Lake Orono		

Grant Attachments

Document Name	Document Type	Description
2018/2019 Programs and Operations Grants	Grant Agreement	2018/2019 SWCD Programs and Operations Grants - Sherburne SWCD
2018/2019 Programs and Operations Grants executed	Grant Agreement	2018/2019 SWCD Programs and Operations Grants - Sherburne SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/06/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/16/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/07/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/16/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/15/2018