



Grant All-Detail Report SWCD Local Capacity Services 2018

Grant Title - 2018 - SWCD Local Capacity Services (Mille Lacs SWCD)

Grant ID - P18-4208

Organization - Mille Lacs SWCD

Original Awarded Amount	\$122,750.00	Grant Execution Date	12/21/2017
Required Match Amount	\$0.00	Original Grant End Date	12/31/2020
Required Match %	0%	Grant Day To Day Contact	Susan Shaw
Current Awarded Amount	\$122,750.00	Current End Date	12/31/2020

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$122,750.00	\$122,750.00	\$0.00
Total Match Amount	\$22,750.00	\$0.00	\$22,750.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$145,500.00	\$122,750.00	\$22,750.00

*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	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
(MLC 1) Riparian Zone Management Fy18 - Culvert/Stream Crossing Survey	Conservation Drainage	Current State Grant		\$16,611.00	\$16,611.00	7/31/2019	N
(MLC 2) Riparian Zone Mangement FY18 - Buffer Law - Technical & Compliance Assistance	Regulations/Or dinances/Enfor cement	Current State Grant		\$3,189.00	\$3,189.00	12/31/2018	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
(MLC 3) Excess Nutrients FY18 - Stream Sampling	Monitoring/Data Collection	Current State Grant		\$2,950.00	\$2,950.00	7/31/2019	N
County Match: Stream Sampling, Buffer Law, Culverts	Administration/Coordination	Local Fund	County Match	\$22,750.00			Y
Riparian Zone Management - 2018 Admin Assistance	Administration/Coordination	Current State Grant	2018 - SWCD Local Capacity Services (Mille Lacs SWCD)	\$80,806.00	\$76,918.58	7/15/2019	N
Riparian Zone Management - 2018 Shoreland Tech	Project Development	Current State Grant	2018 - SWCD Local Capacity Services (Mille Lacs SWCD)	\$19,194.00	\$23,081.42	3/31/2019	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 - (MLC 1) Riparian Zone Management Fy18 - Culvert/Stream Crossing Survey

Description	Culvert/Stream Crossing Survey: Initiate a detailed system wide inventory and survey of culvert and stream crossings. This will provide long-term benefits understanding water flow.		
Category	CONSERVATION DRAINAGE		
Start Date	30-Apr-18	End Date	19-Aug-19
Has Rates and Hours?	Yes		
Actual Results	Mille Lacs County Staff, Mille Lacs SWCD, and MNDNR worked together to gather data to start the work on a culvert survey of the West Branch of the Rum River. Mille Lacs County staff located the culverts and MNDNR measured and took elevations of the culverts. SWCD staff coordinated the project and will continue to work with MLC and MNDNR to continue the work.		

Grant Activity - (MLC 2) Riparian Zone Mangement FY18 - Buffer Law - Technical & Compliance Assistance

Description	Buffer Law - Technical & Compliance Assistance: Staff time assisting landowners to become compliant in the buffer law.		
Category	REGULATIONS/ORDINANCES/ENFORCEMENT		
Start Date	1-Oct-18	End Date	28-Dec-18
Has Rates and Hours?	Yes		
Actual Results	Ag Tech checked compliance of buffer law with MLC landowners; assisted landowners with the law; flagged parcels; mapped parcels		

Grant Activity - (MLC 3) Excess Nutrients FY18 - Stream Sampling

Description	Stream Sampling: Staff time, mileage, and lab cost to sample e-coli on Estes Brook and Bogus Brook to target the sources. And Estes Brook for volatiles and metal leaching into surface water from contaminated groundwater around a closed landfill.		
Category	MONITORING/DATA COLLECTION		
Start Date	16-Jul-18	End Date	01-Aug-19
Has Rates and Hours?	Yes		
Actual Results	MVTL Lab testing fees. Paid MLC staff, Isanti SWCD staff, and Mille Lacs SWCD staff time sampling. The MVTL Labs uploaded results to Equis.		

Grant Activity - County Match: Stream Sampling, Buffer Law, Culverts

Description	County Match: Stream Sampling of Bogus Brook and Estes Brook. Buffer Law technical assistance to landowners. Culvert and Stream Crossing Survey to understand water flow.		
Category	ADMINISTRATION/COORDINATION		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - Riparian Zone Management - 2018 Admin Assistance

Description	Administrative support to allow two technicians to be in the field implementing riparian zone management.		
Category	ADMINISTRATION/COORDINATION		
Start Date	16-Apr-18	End Date	31-Jul-19
Has Rates and Hours?	Yes		
Actual Results	Having a full time Admin. Assistant position funded by the capacity funds have created more time for technicians to speak with landowners and discuss possible projects. The funds are for salary and benefits.		

Grant Activity - Riparian Zone Management - 2018 Shoreland Tech

Description	Shoreland Tech outreach, citizen organizing/engagement and tech assistance for BMP implementation		
Category	PROJECT DEVELOPMENT		
Start Date	26-Feb-18	End Date	31-Aug-19
Has Rates and Hours?	Yes		
Actual Results	Shoreland Technician position is supplemented by the capacity funds. This allows the technician to assist landowners, develop projects, and work on citizen engagement. The funds provide salary and benefits for the position.		

Grant Attachments

Document Name	Document Type	Description
2018 SWCD Capacity Amendment EXECUTED - Mille Lacs SWCD	Grant	2018 - SWCD Local Capacity Services (Mille Lacs SWCD)
2018 SWCD Capacity Amendment UNEXECUTED - Mille Lacs SWCD	Grant	2018 - SWCD Local Capacity Services (Mille Lacs SWCD)
2018/2019 Programs and Operations Grants	Grant Agreement	2018/2019 SWCD Programs and Operations Grants - Mille Lacs SWCD
2018/2019 Programs and Operations Grants executed	Grant Agreement	2018/2019 SWCD Programs and Operations Grants - Mille Lacs SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/18/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 08/22/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/17/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/09/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/22/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/02/2019
County capacity match documentation	Grant	2018 - SWCD Local Capacity Services (Mille Lacs SWCD)
Final Financial Report Signed	Grant	2018 - SWCD Local Capacity Services (Mille Lacs SWCD)
Financial Report	Grant	2018 - SWCD Local Capacity Services (Mille Lacs SWCD)
Grant Agreement Amendment of SWCD Local Capacity Service Grant	Grant	2018 - SWCD Local Capacity Services (Mille Lacs SWCD)
P18-4208 Reconciliation Checklist	Journal	Journal Dated - 07/02/2019
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/21/2018
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 08/31/2017
final report	Grant	2018 - SWCD Local Capacity Services (Mille Lacs SWCD)