



Grant All-Detail Report Accelerated Implementation Grant 2017

Grant Title - Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator

Grant ID - C17-9721

Organization - Mille Lacs SWCD

Original Awarded Amount	\$268,747.00	Grant Execution Date	3/10/2017
Required Match Amount	\$67,186.75	Original Grant End Date	12/31/2019
Required Match %	25%	Grant Day To Day Contact	Susan Shaw
Current Awarded Amount	\$268,747.00	Current End Date	12/31/2019

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$268,747.00	\$207,782.35	\$60,964.65
Total Match Amount	\$69,000.00	\$30,547.14	\$38,452.86
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$337,747.00	\$238,329.49	\$99,417.51

*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
BMP Cost-Share Money & Technical Assistance	Streambank or Shoreline Protection	Current State Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coor..	\$33,000.00	\$1,131.30	7/11/2019	N
BMP implementation match	Streambank or Shoreline Protection	Landowner Fund	Landowner contribution toward BMP installation and AgBMP septic loans	\$55,000.00	\$15,863.80	2/10/2020	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Coordinator Salary, Benefits & Facilities	Project Development	Current State Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coord..	\$220,247.00	\$196,007.45	12/30/2019	N
Direct Outreach Costs	Education/Information	Current State Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coord..	\$7,500.00	\$2,814.60	10/31/2019	N
Grant Administration	Administration/Coordination	Current State Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coord..	\$5,000.00	\$4,829.00	12/30/2019	N
Inkind match	Project Development	Local Fund	Inkind match contributed by landowners, volunteers, MLBO, and SWCDs	\$14,000.00	\$14,683.34	11/18/2019	Y
Training	Administration/Coordination	Current State Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coord..	\$3,000.00	\$3,000.00	2/10/2020	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
342 - Critical Area Planting	1	1	792 COUNT	792 COUNT

Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
BMP Cost-Share Money & Technical Assistance	PHOSPHORUS (EST. REDUCTION)	60 LBS/YR	Mille Lacs Lake	BWSR CALC (FILTER STRIP)	30 Lake Stewardship Plan enrollments
BMP Cost-Share Money & Technical Assistance	PHOSPHORUS (EST. REDUCTION)	20 LBS/YR	Mille Lacs Lake	Septic System Improvement Estimator (SSIE)	Septic replacement (AgBMP loans)
BMP Cost-Share Money & Technical Assistance	PHOSPHORUS (EST. REDUCTION)	60 LBS/YR	Mille Lacs Lake	BWSR CALC (FILTER STRIP)	12 BMP installations

Final Indicators Summary

Indicator Name	Total Value	Unit
SEDIMENT (TSS)	4.57	TONS/YR
SOIL (EST. SAVINGS)	0.08	TONS/YR
PHOSPHORUS (EST. REDUCTION)	5.23	LBS/YR

Grant Activity

Grant Activity - BMP Cost-Share Money & Technical Assistance			
Description	Landowner payments and engineering/design from TSA and/or SWCDs		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date	1-Apr-17	End Date	
Has Rates and Hours?	No		
Actual Results	In Progress		

Activity Action - Vos critical area planting			
Practice	342 - Critical Area Planting	Count of Activities	1
Description	replace turf grass on steep shoreline slope with native grass, sedge, flowers an dshrubs		
Proposed Size / Units	792.00 COUNT	Lifespan	10 Years
Actual Size/Units	792.00 COUNT	Installed Date	28-Jun-19
Mapped Activities	1 Polygon(s)		

Final Indicator for Vos critical area planting			
Indicator Name	SEDIMENT (TSS)	Value	4.57
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Mille Lacs Lake		
Final Indicator for Vos critical area planting			
Indicator Name	SOIL (EST. SAVINGS)	Value	.08
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Mille Lacs Lake		
Final Indicator for Vos critical area planting			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	5.23

Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Mille Lakes Lake		

Grant Activity - BMP implementation match

Description	BMP implementation match: Landowner cash contribution to BMPs installed, and AgBMP loan funds for septic upgrades.		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date	1-Apr-17	End Date	
Has Rates and Hours?	No		
Actual Results	In Progress		

Grant Activity - Coordinator Salary, Benefits & Facilities

Description	<p>Coordinator Salary, Benefits & Facilities:</p> <p>Within the top priority areas—Mille Lacs Lakeshed and Watershed—much of the Coordinator’s time will be spent on project development for implementation of the MLLWMG Lake Stewardship Program (LSP). This voluntary program encourages ever-increasing levels of protection by recognizing and incentivizing conservation practices with Bronze, Silver, and Gold levels. As landowners earn a higher level, with the assistance of cost-share funds from this grant and other sources, they will receive public recognition for their efforts. Initial outreach and promotional materials for the LSP will be fully developed and funded by spring 2017 thanks to a Clean Water Partnership grant to MLLWMG.</p>		
Category	PROJECT DEVELOPMENT		
Start Date	3-Apr-17	End Date	
Has Rates and Hours?	Yes		
Actual Results	Watershed Coordinator time as MLLWMG administrator and outreach for Compass.		

Grant Activity - Direct Outreach Costs			
Description	Surveys, workshops, mailings, etc.		
Category	EDUCATION/INFORMATION		
Start Date	1-Apr-17	End Date	
Has Rates and Hours?	No		
Actual Results	Purchased Seed Packets and Door Hangers for Direct Outreach to Landowners. Healthy Land/Heathy Lake Event.		

Grant Activity - Grant Administration			
Description	Grant tracking, reporting and website posting.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Apr-17	End Date	
Has Rates and Hours?	Yes		
Actual Results	Administrator and Adm. Assistant time, so the Coordinator could organize citizen participation and organize the MLLWVG group		

Grant Activity - Inkind match			
Description	Inkind match: Inkind time contributed by landowners, volunteers, the Mille Lacs Band of Ojibwe (MLBO), and SWCD/County partners to encourage and install BMPs.		
Category	PROJECT DEVELOPMENT		
Start Date	1-Apr-17	End Date	
Has Rates and Hours?	Yes		
Actual Results	MLLWVG members volunteering their time to host events and outreach to other citizens. Aitkin SWCD Technician time to host events and outreach to citizens.		

Grant Activity - Training		
Description	Civic organizing & shoreland BMP trainings	
Category	ADMINISTRATION/COORDINATION	
Start Date	1-Apr-17	End Date
Has Rates and Hours?	Yes	
Actual Results	U of M course: Watershed Specialist Training cost. BWSR Academy. 1:1 Meeting with District Administrator to teach Civic Engagement to Coordinator to help with outreach to citizens and MLLWVG members.	

Grant Attachments

Document Name	Document Type	Description
2017 Competitive Grant	Grant Agreement	2017 Competitive Grant - Mille Lacs SWCD
2017 Competitive Grant Amendment EXECUTED	Grant Agreement Amendment	
2017 Competitive Grant executed	Grant Agreement	2017 Competitive Grant - Mille Lacs SWCD
2018 Proj. Dev. In-kind Match	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
70% Financial Report Signed	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/16/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/03/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 09/27/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/24/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/03/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/04/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/13/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/03/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/04/2019

Document Name	Document Type	Description
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/18/2018
Application	Workflow Generated	Workflow Generated - Application - 08/08/2016
BC Approval of Workplan	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
C17-9721_1 Reconciliation Checklist	Journal	Journal Dated - 08/07/2018
C17-9721_2 Reconciliation Checklist	Journal	Journal Dated - 02/12/2020
Extension documentation	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
Extension documentation	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
Final Financial Report Signed	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
Grant Amendment Signed by SWCD Board	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
Grant Amendment request document	Grant Agreement Amendment	
NRCS Match 2018 and 2019	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
Priority Areas and project goals	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
Septic Match Documentation	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/14/2016
grantmap_17071_2016-08-07_05-33-59-PM.jpg	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator
interim report payment approval	Grant	Mille Lacs Lake Watershed and Upper Rum River Watershed Coordinator