



Grant All-Detail Report LWM-NRBG 2017

Grant Title - 2017 - Local Water Management - NRBG (Olmsted County)

Grant ID - P17-0424

Organization - Olmsted County

Grant Awarded Amount	\$8,094.00	Grant Execution Date	
Required Match Amount	\$0.00	Grant End Date	12/31/2018
Required Match %	0%	Grant Day To Day Contact	Caitlin Brady

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$8,094.00	\$8,094.00	\$0.00
Total Match Amount	\$34,714.00	\$34,714.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$42,808.00	\$42,808.00	\$0.00

**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
Administration/Coordination Local Water Management Plan	Administration /Coordination	Current State Grant	2017 - Local Water Management - NRBG (Olmsted County)	\$8,094.00	\$8,094.00	12/29/2017	N
Implement County Water Plan	Administration /Coordination	Local Fund	General Fund	\$34,714.00	\$34,714.00	12/29/2017	Y

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 - Administration/Coordination Local Water Management Plan			
Description	Salary, benefits, and office costs for maintaining a full time water resources manager responsible for the implementation of the County's Water Management Plan.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	Yes		
Actual Results	<p>Funds were used for salary, benefits, and office costs for maintaining a full time water resources manager responsible for the implementation of the County's Water Management Plan.</p> <p>Two summaries of activities carried out in 2017 are attached.</p> <p>Brief Summary of Work completed in 2017:</p> <p>Provided project management for the \$4.1 M Oronoco Dam Removal and Zumbro River Restoration Project which was completed in December 2017.</p> <p>Provided project management for the \$6M Lake Zumbro Restoration Project.</p> <p>Provided management for the Chester Sewer which provided sewer service to 120 homes and businesses; collecting and treating 5M gallons of wastewater.</p> <p>Provided management of the County's water testing lab which completed 22,528 bacterial and chemical analyses and provided special testing for nitrate studies conducted by the Olmsted SWCD, MN Department of Agriculture, and University of Minnesota Extension.</p> <p>Provided management of an inventory of drinking water sources called the "Water Source Database" which has identified drinking water sources to date for 65,307 residences and businesses in Olmsted County. The project also added 1,081 newly discovered wells to the MN Well Index (MWI) and assigned locations or corrected locations for a total of 1,374 wells already existing in MWI.</p> <p>Provided management of water quality databases containing over 300,000 water test results from 59,000 samples collected</p>		

since 1964. Began an in-depth summary report of nitrate in groundwater in Olmsted County utilizing the large dataset available.

Terry Lee (Water Resources Manager): 557.8 hours X \$76.75 (billable rate) = \$42,808

Grant Activity - Implement County Water Plan

Description			
Category	ADMINISTRATION/COORDINATION		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Attachments

Document Name	Document Type	Description
2017 Local Water Management - NRBG Financial Report	Grant	2017 - Local Water Management - NRBG (Olmsted County)
2017 NRBG Addendum	Grant Agreement	2017 Natural Resources Block Grant Addendum - Olmsted County
2017 NRBG Addendum executed	Grant Agreement	2017 Natural Resources Block Grant Addendum - Olmsted County
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/22/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/01/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/31/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/23/2017
Olmsted County Water Services Summary	Grant	2017 - Local Water Management - NRBG (Olmsted County)
Olmsted Water Plan Implementation Progress Report	Grant	2017 - Local Water Management - NRBG (Olmsted County)