



Grant All-Detail Report LWM-NRBG 2017

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

Grant ID - P17-6658

Organization - Dodge County

Grant Awarded Amount	\$14,484.00	Grant Execution Date	
Required Match Amount	\$0.00	Grant End Date	12/31/2018
Required Match %	0%	Grant Day To Day Contact	Dean Schrandt

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$14,484.00	\$14,484.00	\$0.00
Total Match Amount	\$43,682.00	\$43,682.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$58,166.00	\$58,166.00	\$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
2017 Ground Water Monitoring	Administration /Coordination	Current State Grant	2017 - Local Water Management - NRBG (Dodge County)	\$3,400.00	\$3,400.00	1/1/2017	N
2017 Ground Water Monitoring	Administration /Coordination	Local Fund	2017 Local In-Kind	\$7,025.00	\$7,025.00	1/1/2017	Y
2017 LWM Administration	Administration /Coordination	Current State Grant	2017 - Local Water Management - NRBG (Dodge County)	\$3,300.00	\$3,300.00	1/1/2017	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2017 LWM Administration	Administration /Coordination	Local Fund	2017 Local In-Kind	\$7,886.00	\$7,886.00	1/1/2017	Y
2017 LWM Education/Information	Education/Information	Current State Grant	2017 - Local Water Management - NRBG (Dodge County)	\$3,000.00	\$3,000.00	1/1/2017	N
2017 LWM Education/Information	Education/Information	Local Fund	2017 Local In-Kind	\$8,016.00	\$8,016.00	1/1/2017	Y
2017 LWM Regulation	Administration /Coordination	Current State Grant	2017 - Local Water Management - NRBG (Dodge County)	\$2,500.00	\$2,500.00	1/1/2017	N
2017 LWM Regulation	Administration /Coordination	Local Fund	2017 Local LWM In-Kind	\$6,029.00	\$6,029.00	1/1/2017	Y
2017 LWM Surface Water Monitoring	Monitoring/Data Collection	Current State Grant	2017 - Local Water Management - NRBG (Dodge County)	\$2,284.00	\$2,284.00	1/1/2017	N
2017 LWM Surface Water Monitoring	Monitoring/Data Collection	Local Fund	2017 LWM Surface Water Monitoring	\$6,377.00	\$6,377.00	1/1/2017	Y
LWM in-kind flex funds used for WACA	Administration /Coordination	Local Fund	Local In-Kind	\$8,349.00	\$8,349.00	1/1/2017	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 - 2017 Ground Water Monitoring			
Description	Free tests for eligible wells, maintain private well database, study trends, provide tech. assistance to landowners.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	<p>Conducted 2x/yr sampling of 125 private wells as part of the ongoing SE MN Volunteer Nitrate Monitoring Network. Provided free well test kits to 11 homeowners with high risk situations. Obtained GPS locations of 14 new wells. Finished creation of new Access private well database.</p> <p>Env. Serv. Director - 59 hrs @ \$54.29/hr = \$3203. Water Program Mgr - 96 hrs @ \$39.81/ hr = \$3822.</p>		

Grant Activity - 2017 LWM Administration			
Description	Prepare plans, reports & budgets. Supervise staff. Coordinate with state agencies, regional groups and LGUs. Update water management plans.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	<p>Prepared 2017 work plans, budgets & reports. Supervised SWCD staff through Water Plan contract. Coordinated with state agencies, regional groups and LGUs in various project efforts, including 1W1P work in the Root and Cedar. Finalized local LGU verification of latest 2017-2021 Water Management Plan.</p> <p>Env. Serv. Director - 69 hrs @ \$54.29/hr = \$3746. Water Program Mgr. - 104 hrs @ \$39.81/hr = \$4140.</p>		

Grant Activity - 2017 LWM Education/Information

Description	Update information on Environmental Services website and make available on county website. Summarize ground water and surface water quality conditions and report to elected officials and public. Distribute news releases to local outlets on LWM activities. Make school presentations upon request on environmental topics, and assist the Dodge SWCD in their annual middle school soil and water lessons. Inform the public about conservation activities.		
Category	EDUCATION/INFORMATION		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	<p>Published 8 news releases to local papers. Gave classroom presentations on ground and surface water quality, and recycling to 75 high school students and 360 middle school students. Used Arcmap to prepare presentations and background information for Planning & Zoning and Env. Services projects. Released updated ground and surface water information to the public via website.</p> <p>Env. Serv. Director - 45 hrs @ \$54.29/hr = \$2443. Water Program Mgr. - 140 hrs @ \$39.81/hr = \$5573.</p>		

Grant Activity - 2017 LWM Regulation

Description	Enforce local ordinances including ISTS, shoreland, WACA, storm water, solid waste, and land use/zoning. Activities include amending existing ordinances to improve management of natural resources and coordinating discussion of land use policy.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	<p>Enforce local ordinances including ISTS, shoreland, WACA, storm water, solid waste, and land use/zoning. Activities include educating the public, at times through the CUP process, to improve knowledge and enforcement of existing policy.</p> <p>Env. Serv. Director - 70 hrs @ \$54.29/hr = \$3800. Water Program Mgr. - 56 hrs @ \$39.81/hr = \$2229.</p>		

Grant Activity - 2017 LWM Surface Water Monitoring

Description	Continue an amended program of surface water monitoring to include t-tubes, nitrate grab sampling, sampling woodchip bioreactor and saturated buffer sites, and maintenance of the continuous monitoring station on the South Branch Middle Fork Zumbro.		
Category	MONITORING/DATA COLLECTION		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	<p>Gathered t-tube data @ 4 sites (total of 52 samples) and continuous data from permanent monitoring station, and submitted to MPCA. Performed regular maintenance on the permanent monitoring station. Collected nitrate samples at existing woodchip bioreactor and saturated buffers in the county.</p> <p>Env. Serv. Director - 39 hrs @ \$54.29/hr = \$2117. Water Program Mgr. - 107 hrs @ \$39.81/hr = \$4260.</p>		

Grant Activity - LWM in-kind flex funds used for WACA

Description	LWM in-kind flex funds used for WACA		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	LWM in-kind flex funds used for WACA		

Grant Attachments

Document Name	Document Type	Description
2017 NRBG Addendum	Grant Agreement	2017 Natural Resources Block Grant Addendum - Dodge County
2017 NRBG Addendum executed	Grant Agreement	2017 Natural Resources Block Grant Addendum - Dodge County
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/17/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/23/2017