



Grant All-Detail Report LWM-NRBG 2016

Grant Title - 2016 - Local Water Management - NRBG (Dodge County)

Grant ID - P16-4984

Organization - Dodge County

Grant Awarded Amount	\$14,484.00	Grant Execution Date	10/19/2015
Required Match Amount	\$0.00	Grant End Date	12/31/2018
Required Match %	0%	Grant Day To Day Contact	Mark Gamm

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$14,484.00	\$14,484.00	\$0.00
Total Match Amount	\$58,757.89	\$58,757.89	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$73,241.89	\$73,241.89	\$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	Match
2016 Financial Assistance	Administration /Coordination	Current State Grant	2016 - Local Water Management - NRBG (Dodge County)	\$500.00	\$500.00	12/31/2017	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Match
2016 Ground Water Monitoring	Monitoring/Data Collection	Current State Grant	2016 - Local Water Management - NRBG (Dodge County)	\$3,400.00	\$3,400.00	12/31/2017	N
2016 Ground Water Monitoring	Monitoring/Data Collection	Local Fund	2016 Local In-Kind	\$6,000.00	\$6,000.00	12/31/2017	Y
2016 LWM Administration	Administration/Coordination	Current State Grant	2016 - Local Water Management - NRBG (Dodge County)	\$2,800.00	\$2,800.00	12/31/2017	N
2016 LWM Administration	Administration/Coordination	Local Fund	2016 Local In-Kind	\$9,057.89	\$9,057.89	12/31/2017	Y
2016 LWM Education/Information	Education/Information	Current State Grant	2016 - Local Water Management - NRBG (Dodge County)	\$2,000.00	\$2,000.00	12/31/2017	N
2016 LWM Education/Information	Education/Information	Local Fund	2016 LWM In-Kind	\$12,000.00	\$12,000.00	12/31/2017	Y
2016 LWM Regulation	Administration/Coordination	Current State Grant	2016 - Local Water Management - NRBG (Dodge County)	\$2,500.00	\$2,500.00	12/31/2017	N
2016 LWM Regulation	Administration/Coordination	Local Fund	2016 LWM In-Kind	\$10,000.00	\$10,000.00	12/31/2017	Y
LWM Surface Water Monitoring	Monitoring/Data Collection	Current State Grant	2016 - Local Water Management - NRBG (Dodge County)	\$3,284.00	\$3,284.00	12/31/2017	N
LWM Surface Water Monitoring	Monitoring/Data Collection	Local Fund	2016 Local In-Kind	\$6,000.00	\$6,000.00	12/31/2017	Y
LWM flex funds used for Shoreland	Monitoring/Data Collection	Local Fund	2016 Local In-Kind	\$2,700.00	\$2,700.00	12/31/2017	Y
LWM flex funds used for WACA	Administration/Coordination	Local Fund	2016 Local In-Kind	\$13,000.00	\$13,000.00	12/31/2017	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 - 2016 Financial Assistance			
Description	Coordinate grants and loans through existing programs such as AgBMP loans and the Dodge County Environmental Grants Program. Seek additional grants and cost-share programs.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-16	End Date	31-Dec-16
Has Rates and Hours?	No		
Actual Results	Coordinated grants and loans through existing programs such as AgBMP loans and the Dodge County Environmental Grants Program. Sought additional grants and cost-share programs.		

Grant Activity - 2016 Ground Water Monitoring

Description	Free tests for eligible wells, maintain private well database, study trends, provide tech. assistance to landowners.		
Category	MONITORING/DATA COLLECTION		
Start Date	1-Jan-16	End Date	31-Dec-16
Has Rates and Hours?	No		
Actual Results	Conducted 2x/year sampling of 100 private wells as part of the ongoing SE MN Volunteer Nitrate Monitoring Network. Provided free well test kits to 3 homeowners with high risk situations. Obtained GPS locations of new wells. Created new private well database.		

Grant Activity - 2016 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-16	End Date	31-Dec-16
Has Rates and Hours?	No		
Actual Results	Prepared plans, reports & budgets. Supervised staff. Coordinated with state agencies, regional groups, and LGUs. Updated water management plans.		

Grant Activity - 2016 LWM Education/Information

Description	Update 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 partner with 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-16	End Date	31-Dec-16
Has Rates and Hours?	No		
Actual Results	Published 6 news releases to local papers. Gave classroom presentations on ground water and surface water quality to 150 - 200 high school students, and 350 middle-school students. Used Arcmap to prepare presentations and background information for Planning & Zoning and Env. Service projects. Prepared and presented ground and surface water quality conditions summary to public and County Board.		

Grant Activity - 2016 LWM Regulation

Description	Enforce local ordinances including ISTS, feedlot, 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-16	End Date	31-Dec-16
Has Rates and Hours?	No		
Actual Results	Enforced local ordinances including ISTS, feedlot, shoreland, WACA, storm water solid waste and land use/zoning. Activities included amending existing ordinances to improve management of natural resources and coordinating discussion of land use policy.		

Grant Activity - LWM Surface Water Monitoring

Description	Continue program of surface water monitoring with t-tubes, benthic macroinvertebrate sampling, nitrate grab sampling, and maintenance of the continuous monitoring station on the South Branch Middle Fork Zumbro.		
Category	MONITORING/DATA COLLECTION		
Start Date	1-Jan-16	End Date	31-Dec-16
Has Rates and Hours?	No		
Actual Results	Gathered t-tube data @ 4 sites (total of 52 samples) and submitted data to MPCA's Citizen Stream Monitoring Program. Collected 153 grab samples for nitrate at various locations. Worked on the function and maintenance of the permanent monitoring on the SBMF Zumbro. Participated in watershed-based ground water and surface water activities. Collected nitrate samples at existing saturated buffers and woodchip bioreactors in the county.		

Grant Activity - LWM flex funds used for Shoreland

Description	LWM flex funds used for Shoreland		
Category	MONITORING/DATA COLLECTION		
Start Date	1-Jan-16	End Date	31-Dec-16
Has Rates and Hours?	No		
Actual Results	LWM flex funds used for Shoreland		

Grant Activity - LWM flex funds used for WACA

Description	LWM flex funds used for WACA		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-16	End Date	31-Dec-16
Has Rates and Hours?	No		
Actual Results	LWM flex funds used for WACA		

Grant Attachments

Document Name	Document Type	Description
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Document Name	Document Type	Description
2016 - Local Water Management - All Details Report	Grant	2016 - Local Water Management - NRBG (Dodge County)
2016 Gamm Time-Tracking	Grant	2016 - Local Water Management - NRBG (Dodge County)
2016 LWM Financial Report	Grant	2016 - Local Water Management - NRBG (Dodge County)
2016 NRBG Worksheet	Grant	2016 - Local Water Management - NRBG (Dodge County)
2016 Natural Resources Block Grant	Grant Agreement	2016 Natural Resources Block Grant - Dodge County
2016 Natural Resources Block Grant executed	Grant Agreement	2016 Natural Resources Block Grant - Dodge County
2016 Schaefer Time Tracking	Grant	2016 - Local Water Management - NRBG (Dodge County)
2016 Schrandt Time Tracking Signed	Grant	2016 - Local Water Management - NRBG (Dodge County)
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/25/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/21/2016
EOY Employee wages 2016	Grant	2016 - Local Water Management - NRBG (Dodge County)