



# Grant All-Detail Report

## LWM-NRBG 2015

**Grant Title** - 2015 - Local Water Management - NRBG (Dodge County)

**Grant ID** - P15-2795

**Organization** - Dodge County

<b>Grant Awarded Amount</b>	<b>\$14,484.00</b>	<b>Grant Execution Date</b>	
<b>Required Match Amount</b>	<b>\$0.00</b>	<b>Grant End Date</b>	12/31/2016
<b>Required Match %</b>	0%	<b>Grant Day To Day Contact</b>	Dean Schrandt

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$14,484.00	\$14,484.00	\$0.00
Total Match Amount	\$66,129.76	\$66,129.76	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$80,613.76</b>	<b>\$80,613.76</b>	<b>\$0.00</b>

\*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
2015 Financial Assistance	Administration/Coordination	Current State Grant	2015 - Local Water Management - NRBG (Dodge County)	\$500.00	\$500.00	12/31/2015	N
2015 Groundwater Monitoring	Monitoring/Data Collection	Local Fund	2015 Local In-Kind	\$4,000.00	\$4,000.00	12/31/2015	Y
2015 LWM Administration	Administration/Coordination	Local Fund	2015 Local In-Kind	\$18,702.03	\$18,702.03	12/31/2015	Y
2015 LWM Education/Information	Education/Information	Current State Grant	2015 - Local Water Management - NRBG (Dodge County)	\$2,000.00	\$2,000.00	12/31/2015	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2015 LWM Education/Information	Education/Information	Local Fund	2015 Local In-Kind	\$14,281.00	\$14,281.00	12/31/2015	Y
2015 LWM Regulation	Administration/Coordination	Current State Grant	2015 - Local Water Management - NRBG (Dodge County)	\$2,500.00	\$2,500.00	12/31/2015	N
2015 LWM Regulation	Administration/Coordination	Local Fund	2015 Local Match	\$10,577.60	\$10,577.60	12/31/2015	Y
2015 LWM Surface Water Monitoring	Monitoring/Data Collection	Current State Grant	2015 - Local Water Management - NRBG (Dodge County)	\$3,284.00	\$3,284.00	12/31/2015	N
2015 LWM Surface Water Monitoring	Monitoring/Data Collection	Local Fund	2015 Local In-Kind	\$3,169.13	\$3,169.13	12/31/2015	Y
2015- Groundwater Monitoring	Monitoring/Data Collection	Current State Grant	2015 - Local Water Management - NRBG (Dodge County)	\$3,400.00	\$3,400.00	12/31/2015	N
2015- LWM Administration	Administration/Coordination	Current State Grant	2015 - Local Water Management - NRBG (Dodge County)	\$2,800.00	\$2,800.00	12/31/2015	N
LWM Administration local funds used for WACA	Administration/Coordination	Local Fund	2015 LWM NRBG In-Kind	\$15,000.00	\$15,000.00	12/31/2015	Y
LWM Educ./Info. local funds used for Shoreland	Agricultural Practices	Local Fund	2015 LWM NRBG In-Kind	\$400.00	\$400.00	12/31/2015	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
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### Final Indicators Summary

Indicator Name	Total Value	Unit
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## Grant Activity

### Grant Activity - 2015 Financial Assistance

Description	Coordinate grants and loans through existing programs such as AgBMP loans and the Dodge County Environmental Grant Program. Seek additional grants and cost-share programs.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-15	End Date	31-Dec-15
Has Rates and Hours?	No		
Actual Results	Coordinate grants and loans through existing programs such as AgBMP loans and the Dodge County Environmental Grant Program. Seek additional grants and cost-share programs.		

### Grant Activity - 2015 Groundwater Monitoring

Description	Free tests for eligible wells, maintain private well database, study trends, provide tech. assistance to homeowners.		
Category	MONITORING/DATA COLLECTION		
Start Date	1-Jan-15	End Date	31-Dec-15
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 8 homeowners with high-risk situations. Obtained onsite GPS locations of new wells. Created new private well database		

### Grant Activity - 2015 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-15	End Date	31-Dec-15
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 - 2015 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 soils and water lessons. Inform the public about conservation opportunities.		
Category	EDUCATION/INFORMATION		
Start Date	1-Jan-15	End Date	31-Dec-15
Has Rates and Hours?	No		
Actual Results	Published 7 news release to local papers. Gave classroom presentations on ground water and surface water quality, and trash and recycling, to 150-200 high school students, and 350 middle-school students. Used Arcmap to prepare presentations and background information for Planing & Zoning and Env. Serv. projects. Prepared and presented ground and surface water quality conditions summary to public and County Board.		

### Grant Activity - 2015 LWM Regulation

Description	Enforce local ordinances including ISTS, feedlot, shore land, WCA, 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-15	End Date	31-Dec-15
Has Rates and Hours?	No		
Actual Results	Enforced local ordinances including ISTS, feedlot, shore land, WCA, 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 - 2015 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 SBMFZ.		
Category	MONITORING/DATA COLLECTION		
Start Date	1-Jan-15	End Date	31-Dec-15
Has Rates and Hours?	No		
Actual Results	Gathered t-tube data @ 4 sites (total of 52 samples) and collected macroinvertebrates at 9 sites, and obtained grab sample nitrate readings at those sites, as well. Worked on the function and maintenance of the permanent monitoring station on the SBMF Zumbro. Collected TSS and flow data at that site to help determine sediment-loading regimes. Participated in watershed-based ground water and surface water activities. Collected nitrate samples at 2 existing woodchip bioreactors in the county.		

Grant Activity - 2015- Groundwater Monitoring			
Description	Free tests for eligible wells, maintain private well database, study trends, provide tech. assistance to homeowners.		
Category	MONITORING/DATA COLLECTION		
Start Date	1-Jan-15	End Date	31-Dec-15
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 8 homeowners with high-risk situations. Obtained onsite GPS locations of new wells. Created new private well database		

Grant Activity - 2015- 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-15	End Date	31-Dec-15
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 - LWM Administration local funds used for WACA			
Description	LWM Administration local funds used for WACA		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-15	End Date	31-Dec-15
Has Rates and Hours?	No		
Actual Results	LWM Administration local funds used for WACA		

Grant Activity - LWM Educ./Info. local funds used for Shoreland			
Description	LWM Educ./Info. local funds used for Shoreland		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

## Grant Attachments

Document Name	Document Type	Description
<b>2015 NRBG - LWM Financial Report Signed</b>	Grant	2015 - Local Water Management - NRBG (Dodge County)

Report created on:2/23/16

Document Name	Document Type	Description
<b>2015 NRBG Addendum</b>	Grant Agreement	2015 Natural Resources Block Grant Addendum - Dodge County
<b>2015 NRBG Addendum executed</b>	Grant Agreement	2015 Natural Resources Block Grant Addendum - Dodge County
<b>2015 NRBG Worksheet</b>	Grant	2015 - Local Water Management - NRBG (Dodge County)
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/22/2015
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/22/2015
<b>Chad Knudson 2015 Time-tracking Spreadsheets</b>	Grant	2015 - Local Water Management - NRBG (Dodge County)
<b>Dean Schrandt 2015 Time-tracking Spreadsheet</b>	Grant	2015 - Local Water Management - NRBG (Dodge County)
<b>Mark Gamm 2015 Time-tracking Spreadsheet</b>	Grant	2015 - Local Water Management - NRBG (Dodge County)
<b>Mary Greening 2015 Time-tracking Spreadsheet</b>	Grant	2015 - Local Water Management - NRBG (Dodge County)
<b>Melissa DeVetter 2015 Time-tracking Spreadsheet</b>	Grant	2015 - Local Water Management - NRBG (Dodge County)
<b>NOTES - DODGE COUNTY 2015 NRBG GRANT REPORTING</b>	Grant	2015 - Local Water Management - NRBG (Dodge County)
<b>Sandy Schaefer 2015 Time-tracking Spreadsheet</b>	Grant	2015 - Local Water Management - NRBG (Dodge County)
<b>Traditional Wage Scale</b>	Grant	2015 - Local Water Management - NRBG (Dodge County)