



Grant All-Detail Report LWM-NRBG 2017

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

Grant ID - P17-0055

Organization - Hubbard County

Original Awarded Amount	\$13,245.00	Grant Execution Date	
Required Match Amount	\$0.00	Original Grant End Date	12/31/2018
Required Match %	0%	Grant Day To Day Contact	Eric Buitenwerf
Current Awarded Amount	\$13,245.00	Current End Date	12/31/2018

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$13,245.00	\$13,245.00	\$0.00
Total Match Amount	\$8,566.00	\$8,566.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$21,811.00	\$21,811.00	\$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 Coordinator	Administration /Coordination	Local Fund	County Levy	\$8,566.00	\$8,566.00	6/25/2018	Y
Administration/Coordination	Administration /Coordination	Current State Grant	2017 - Local Water Management - NRBG (Hubbard County)	\$4,000.00	\$4,000.00	6/25/2018	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Education/inforamation	Education/Info rmation	Current State Grant	2017 - Local Water Management - NRBG (Hubbard County)	\$6,945.00	\$6,945.00	6/25/2018	N
Lake water quality monitoring	Monitoring/Da ta Collection	Current State Grant	2017 - Local Water Management - NRBG (Hubbard County)	\$1,300.00	\$1,300.00	7/28/2017	N
Monitoring/data collection	Monitoring/Da ta Collection	Current State Grant	2017 - Local Water Management - NRBG (Hubbard County)	\$1,000.00	\$1,000.00	6/25/2018	N

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 Coordinator			
Description	Hubbard County match funding for the Coordinator for the Local Water Management Plan to carry out the activities and duties associated with the position. To hold Local Water Plan Task Force meetings, set up an annual budget, implement targeted programs.		
Category	ADMINISTRATION/COORDINATION		
Start Date	23-Sep-16	End Date	31-Dec-18
Has Rates and Hours?	Yes		
Actual Results	<p>This is local match for the LWMP from Hubbard County for the LWMP Coordinator. In 2017 one LWMP Task Force meeting was held to determine the budget for the LWMP funding and determine what projects were to be funded. This included the Freshwater Festival (350 6th grade students), Grazing workshop (55 attendees), annual water quality monitoring for 32 area lakes, free private well nitrate testing for Hubbard County residents monthly at the SWCD office, and attend special events and hold free nitrate testing clinics which we did 6 of this year for a total of 380 nitrate tests. 2017 funds were also used for the planning and coordination of the 2018 Grazing workshop ; 2018 Freshwater Festival 150 6th grade students, 4th grade presentations on water and wetlands; nitrate testing in the office, Farden Township, and Grace Lake Association .</p> <p>Coordination with Hubbard Coalition of Lake Associations (COLA) to help lake associations continue to do water quality monitoring on area lakes.</p>		

Grant Activity - Administration/Coordination			
Description	Administration/Coordination		
Category	ADMINISTRATION/COORDINATION		
Start Date	23-Sep-16	End Date	31-Dec-18
Has Rates and Hours?	Yes		
Actual Results	<p>Administration and coordination of the different LWMP activities and accounting for the projects. Freshwater Festival, Grazing workshop, water quality monitoring for 32 area lakes, free nitrate clinics for water testing for private wells at the Hubbard County fair and special events and monthly testing at the SWCD offices, educational programs for 4th grade students on water and wetlands.</p>		

Grant Activity - Education/information			
Description	Education/information- Grazing workshop and Freshwater Festival for Hubbard County area 6th graders in 2017 and 2018. 4th grade education on water and wetlands. Nitrate testing for private water wells.		
Category	EDUCATION/INFORMATION		
Start Date	23-Sep-16	End Date	31-Dec-18
Has Rates and Hours?	Yes		
Actual Results	<p>Provided an educational Grazing workshop for Hubbard County and surrounding area producers. 55 people attended. The 2017 Freshwater Festival for area 6th grade students is an educational day of 13 different stations dealing with aspects of water, water quality, aquatic life, forestry and soils and the importance of water quality to each of these areas and how interconnected they are. In 2017 five area schools with approximately 350 students participated.</p> <p>In 2018 - Grazing workshop at Guthrie Community Center for 50 participants; 2018 Freshwater Festival for 4 schools and 250 6th grade students on water; free Nitrate water testing for private wells at the office the 1st Friday of every month - 98 participants. Did a special Nitrate event at Farden Township - 11 participants and Grace Lake Association - 13 participants.</p>		

Grant Activity - Lake water quality monitoring			
Description	Lake Water Monitoring for 32 lakes in Hubbard County		
Category	MONITORING/DATA COLLECTION		
Start Date	23-Sep-16	End Date	31-Aug-17
Has Rates and Hours?	No		
Actual Results	The Local Water Plan helps the Hubbard Coalition of 32 Lake Associations with yearly water quality monitoring from May through September in both 2017 and 2018.		

Grant Activity - Monitoring/data collection

Description	Nitrate testing clinics held around Hubbard County, at the Hubbard County fair in July and once monthly at the Hubbard SWCD office		
Category	MONITORING/DATA COLLECTION		
Start Date	23-Sep-16	End Date	31-Dec-18
Has Rates and Hours?	Yes		
Actual Results	<p>Once monthly private well nitrate testing clinics were held at the SWCD office. A two day event at the Hubbard County fair was held for private well owners to get free water testing done for nitrates. Special nitrate testing events were held in Laporte, for Grace Lake Assoc., for Farden Township, Hubbard County Girl Scout troop and the Lake George Blueberry Festival. 380 nitrate water tests were performed and information was handed out on nitrates and what to do if your private well was over the drinking standard.</p> <p>In 2018 did 98 tests for Nitrates in private wells at the office clinics, Farden Township - 11 participants, Grace Lake 13 participants and the Hubbard County Fair 60 participants.</p>		

Grant Attachments

Document Name	Document Type	Description
2017 LWMP	Grant	2017 - Local Water Management - NRBG (Hubbard County)
2017 LWMP Tracking	Grant	2017 - Local Water Management - NRBG (Hubbard County)
2017 NRBG Addendum	Grant Agreement	2017 Natural Resources Block Grant Addendum - Hubbard County
2017 NRBG Addendum executed	Grant Agreement	2017 Natural Resources Block Grant Addendum - Hubbard County
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/17/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/29/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/16/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 09/06/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/05/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/23/2018
LWM-NRBG 2017 Fin Rep	Grant	2017 - Local Water Management - NRBG (Hubbard County)
RMB 357317&360992	Grant	2017 - Local Water Management - NRBG (Hubbard County)