



Grant All-Detail Report LWM-NRBG 2018

Grant Title - 2018 - Local Water Management - NRBG (Hubbard County)

Grant ID - P18-4425

Organization - Hubbard County

Original Awarded Amount	\$13,245.00	Grant Execution Date	11/8/2017
Required Match Amount	\$0.00	Original Grant End Date	12/31/2020
Required Match %	0%	Grant Day To Day Contact	Eric Buitenwerf
Current Awarded Amount	\$13,245.00	Current End Date	12/31/2020

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$13,245.00	\$6,389.26	\$6,855.74
Total Match Amount	\$8,566.00	\$3,775.39	\$4,790.61
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$21,811.00	\$10,164.65	\$11,646.35

**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	Administration /Coordination	Current State Grant	2018 - Local Water Management - NRBG (Hubbard County)	\$4,000.00	\$1,176.08	1/22/2019	N
Administration Coordination	Administration /Coordination	Local Fund	County Levy	\$8,566.00	\$3,775.39	1/22/2019	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Lake Water Quality Monitoring	Groundwater	Current State Grant	2018 - Local Water Management - NRBG (Hubbard County)	\$1,300.00	\$1,300.00	1/22/2019	N
Nitrate Testing Clinics	Groundwater	Current State Grant	2018 - Local Water Management - NRBG (Hubbard County)	\$1,000.00	\$947.47	1/22/2019	N
Program Implementation	Education/Information	Current State Grant	2018 - Local Water Management - NRBG (Hubbard County)	\$6,945.00	\$2,965.71	1/22/2019	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
------------------	--------------------	-----------------------	----------------------	--------------------

Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
---------------	----------------	---------------	-----------	------------------	----------

Final Indicators Summary

Indicator Name	Total Value	Unit
----------------	-------------	------

Grant Activity

Grant Activity - Administration Coordination			
Description	To administer and coordinated the different activities covered under the Hubbard Local Water Management Plan. Allocation from the County.		
Category	ADMINISTRATION/COORDINATION		
Start Date	9-Nov-17	End Date	31-Dec-20
Has Rates and Hours?	Yes		
Actual Results	Administer all programs under the LWMP. This includes water monitor for Hubbard COLA lakes, free nitrate testing, Grazing workshop, educational presentations, and the Fresh water festival, and Local water plan task force meetings.		

Grant Activity - Lake Water Quality Monitoring			
Description	Help Hubbard COLA with lake water monitoring for 5 months on lakes that do not have the funds to carry out the program. This helps gather information on area lakes so a trend can be established on the quality of the lakes in the area.		
Category	GROUNDWATER		
Start Date	9-Nov-17	End Date	31-Dec-20
Has Rates and Hours?	Yes		
Actual Results	Assistance was available for 32 lakes that belong to Hubbard County Coalition of Lake Associations to do water quality monitoring on their lake for 5 months of the year which are evaluated by RMB labs in Detroit Lakes, MN. This helps Hubbard SWCD fill in data gaps on lakes within Hubbard County that don't have 10 years of data to do a trend analysis.		

Grant Activity - Nitrate Testing Clinics

Description	Do free nitrate testing for public well landowners and plot the results on a Hubbard County map to locate "hot spots"		
Category	GROUNDWATER		
Start Date	9-Nov-17	End Date	31-Dec-20
Has Rates and Hours?	Yes		
Actual Results	Conducted monthly free nitrate water testing clinics at the Hubbard SWCD office every Friday of the month. Also did special Nitrate testing events at the Hubbard County Fair (41 tests), Becida Days (24 tests), Paul Bunyan Days in Akeley (14 tests), Lake George Blueberry days (5 tests), Laporte 4th of July Days (48), Farden township clean up days (11 tests) and Grace Lake Association (13 tests). A total of 336 tests were completed in 2018. All of the results are posted on Hubbard County map and shared with the County and Townships.		

Grant Activity - Program Implementation

Description	Water Education, Fresh Water Festival, Grazing Workshop, educational presentations		
Category	EDUCATION/INFORMATION		
Start Date	9-Nov-17	End Date	31-Dec-20
Has Rates and Hours?	Yes		
Actual Results	Did 4 education/information presentations - Hubbard County Commissioners, Association of Townships, Hubbard County COLA (2). On Jan. 31, 2018 did our 7th annual Grazing workshop for 48 people. On May 16, 2018 held the 27th annual Freshwater Festival for area 6th students approx. 286 students, and 24 volunteers and presenters. These programs reached over 480 people.		

Grant Attachments

Document Name	Document Type	Description
2018 LWMP - 2018 expenditures	Grant	2018 - Local Water Management - NRBG (Hubbard County)
2018/2019 Natural Resources Block Grant	Grant Agreement	2018/2019 Natural Resources Block Grant - Hubbard County
2018/2019 Natural Resources Block Grant executed	Grant Agreement	2018/2019 Natural Resources Block Grant - Hubbard County
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/29/2019