



Grant All-Detail Report SWCD Local Capacity Services 2018

Grant Title - 2018 - SWCD Local Capacity Services (Douglas SWCD)

Grant ID - P18-7597

Organization - Douglas SWCD

Original Awarded Amount	\$118,000.00	Grant Execution Date	1/25/2018
Required Match Amount	\$0.00	Original Grant End Date	12/31/2020
Required Match %	0%	Grant Day To Day Contact	Jerome Haggemiller
Current Awarded Amount	\$118,000.00	Current End Date	12/31/2020

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$118,000.00	\$118,000.00	\$0.00
Total Match Amount	\$18,000.00	\$18,000.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$136,000.00	\$136,000.00	\$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
2018 Technician Buffer Law Implementation	Regulations/Ordinances/Enforcement	Current State Grant	2018 - SWCD Local Capacity Services (Douglas SWCD)	\$80,000.00	\$80,000.00	12/31/2019	N
Excess Nutrients 2018 - Seasonal Staff	Project Development	Current State Grant	2018 -SWCD Local Capacity Services (Douglas SWCD)	\$11,000.00	\$11,000.00	12/31/2019	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Soil Erosion 2018 - Technical /Engineering Assistance	Technical/Engineering Assistance	Current State Grant	2018 - SWCD Local Capacity Services (Douglas SWCD)	\$27,000.00	\$27,000.00	12/31/2019	N
Soil Erosion Cost Share 2018	Agricultural Practices	Current State Grant	2018 - SWCD Local Capacity Services (Douglas SWCD)	\$0.00			N
Soil Erosion Cost Share 2018	Agricultural Practices	Local Fund	County Funds	\$0.00			Y
Water Storage and Treatment 2018 - Supplies/Equipment	Supplies/Equipment	Local Fund	Local Funds Douglas County	\$18,000.00	\$18,000.00	12/31/2019	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 - 2018 Tecnician Buffer Law Implementation

Description	<p>Riparian Zone Management-2018</p> <p>The Douglas County Local Water Management Plan identifies riparian buffers as priority. Buffer Law implementation will in 2018 direct contact with the 300 plus landowners who own land that needs to be verified if buffer is adequate or who have no buffer present. Funds will be used by SWCD staff to continue implementation of the buffer law regulations, seeding recommendations, verification of adequate buffers, compliance reporting to Douglas County and its associated polices. Activities include, but are not limited to, salary for qualified staff to implement buffer law policies and completed required workloads as directed by buffer law policy, salary for qualified staff to address landowner questions through public relations outlets including web postings, social media postings, mailings, other media releases and individual landowner meetings.</p>		
Category	REGULATIONS/ORDINANCES/ENFORCEMENT		
Start Date	30-Jan-18	End Date	31-Dec-20
Has Rates and Hours?	Yes		
Actual Results	<p>Buffer Law implementation in 2018 included, direct contact with the 300 plus landowners who own land that needs to be verified if buffer is adequate or who have no buffer present. Grant funds were used by SWCD staff to continue implementation of the buffer law regulations, seeding recommendations, verification of adequate buffers, compliance reporting to Douglas County and its associated polices. Activities included, but were not limited to, salary for qualified staff to implement buffer law policies and completed required workloads as directed by buffer law policy, salary for qualified staff to address landowner questions through public relations outlets including web postings, social media postings, mailings, other media releases and individual landowner meetings.</p> <p>2019</p> <p>The Douglas County Local Water Management Plan identifies riparian buffers as priority. Buffer Law implementation in 2019 was direct contact with the 150 plus landowners who own land needed to be verified if buffer is adequate or who have no buffer present. Funds were used by SWCD staff to continue implementation of the buffer law regulations, seeding recommendations, verification of adequate buffers, compliance reporting to Douglas County and its associated polices. Activities included, but were not limited to, salary for qualified staff to implement buffer law policies and completed required workloads as directed by buffer law policy, salary for qualified staff to address landowner questions through public relations outlets including web postings, social media postings, mailings, other media releases and individual landowner meetings.</p>		

Grant Activity - Excess Nutrients 2018 - Seasonal Staff

Description	Excess Nutrients 2018 The Douglas County Comprehensive Local Water Plan list priority to restore and protect lake and stream quality. Staff will work with Douglas County Lakes Assn. to prioritize projects to provide best nutrient reductions to protect and improve water quality on Douglas County Lakes. The Douglas SWCD will be adding additional seasonal staff to promote and help identify potential project to reduce nutrient inputs to lakes.		
Category	PROJECT DEVELOPMENT		
Start Date	30-Jan-18	End Date	31-Dec-20
Has Rates and Hours?	Yes		
Actual Results	2018 Staff worked work with Douglas County Lakes Assn. to prioritize projects to provide best nutrient reductions to protect and improve water quality on Douglas County Lakes. The Douglas SWCD employed a MN Conservation Corp staff person to promote and help identify potential project to reduce nutrient inputs to lakes. 2019 The Douglas County Comprehensive Local Water Plan list priority to restore and protect lake and stream quality. Staff worked with Douglas County Lakes Assn. to prioritize projects to provide best nutrient reductions to protect and improve water quality on Douglas County Lakes.		

Grant Activity - Soil Erosion 2018 - Technical /Engineering Assistance

Description	Soil Erosion 2018. The Douglas County Local Water Management identifies erosion control as a priority to improve surface waters of Douglas County. Staff will assist landowners in survey, design, construction of priority erosion control practices. Education, promotion, and door knocking will target priority watersheds where projects have been identified as high priority projects. Some technical assistance will be sought from West Central Technical Area II and NRCS for projects above job classifications of SWCD staff.		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	30-Jan-18	End Date	31-Dec-20
Has Rates and Hours?	Yes		
Actual Results	Staff assisted landowners on survey, design, construction of priority erosion control practices. Education, promotion, and door knocking targeted priority watersheds where projects have been identified as high priority projects. Technical assistance was provided from West Central Technical Area II and NRCS for projects above job classifications of SWCD staff. 2019 The Douglas County Local Water Management identifies erosion control as a priority to improve surface waters of Douglas County. Staff assisted landowners in survey, design, construction of priority erosion control practices. Education, promotion, and door knocking targeted priority watersheds where projects have been identified as high priority projects. Some technical assistance was provided from West Central Technical Area II and NRCS for projects above job classifications of SWCD staff.		

Grant Activity - Soil Erosion Cost Share 2018

<p>Description</p>	<p>Soil Erosion-Cost Share 2018. The Douglas County Comprehensive Local Water Plan identifies erosion control as priority. Cost share funds will be available for landowner assistance in installing BMP's. The cost-share funds will provide funding for priority practices including water and sediment control basins, Terraces, Lakeshore/steambank projects, stormwater improvement projects, wind erosion, and forestry projects. Projects assurances will include designs meeting NRCS standards, landowner contracting following the policies identified in the Grants Administration Manual (GAM) individualized operation and maintenances plans, as approved inspection schedule. Project eligibility criteria must follow the state cost share policy (Erosion Control and Water Management Program Policy). Projects will be designed by qualified individuals following the requirements outlined in the above policies and manuals. Cost Share percentages will follow the criteria identified in the Erosion Control and Water Management Program Policy.</p>		
<p>Category</p>	<p>AGRICULTURAL PRACTICES</p>		
<p>Start Date</p>	<p>30-Jan-18</p>	<p>End Date</p>	<p>31-Dec-20</p>
<p>Has Rates and Hours?</p>	<p>No</p>		
<p>Actual Results</p>	<p>No Funds spent in Calendar Year 2018.</p>		

Grant Activity - Water Storage and Treatment 2018 - Supplies/Equipment

Description	The Douglas County Comprehensive Local Water identifies implementation of BMP as a priority. The SWCD will provide training to existing and new staff for implementation of BMP's. Funds will be used to purchase supplies and equipment. New equipment may include, GPS, Computer Upgrades, Software upgrades, and additional office equipment to add in BMP implementation. Capital expenditures may include the purchase of an ATV, and or vehicle to aid in the District's ability to implement on the ground practices.		
Category	SUPPLIES/EQUIPMENT		
Start Date	30-Jan-18	End Date	31-Dec-20
Has Rates and Hours?	No		
Actual Results	<p>2018 Capital expenditures included the purchase of an ATV, trailer and to aid in the District's ability to implement project on the ground.</p> <p>2019 Water quality monitoring equipment and supplies were purchased for monitoring PH, O2, temp, and conductivity.</p>		