



## Grant All-Detail Report SWCD Local Capacity Services 2019

**Grant Title** - 2019 - SWCD Local Capacity Services (Douglas SWCD)

**Grant ID** - P19-2353

**Organization** - Douglas SWCD

<b>Original Awarded Amount</b>	<b>\$100,000.00</b>	<b>Grant Execution Date</b>	<b>11/27/2018</b>
<b>Required Match Amount</b>	<b>\$0.00</b>	<b>Original Grant End Date</b>	<b>12/31/2021</b>
<b>Required Match %</b>	<b>0%</b>	<b>Grant Day To Day Contact</b>	<b>Jerome Haggemiller</b>
<b>Current Awarded Amount</b>	<b>\$118,000.00</b>	<b>Current End Date</b>	<b>12/31/2021</b>

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$118,000.00	\$18,795.01	\$99,204.99
Total Match Amount	\$18,000.00	\$15,000.00	\$3,000.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$136,000.00</b>	<b>\$33,795.01</b>	<b>\$102,204.99</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
2019 Soil Erosion - Technical/Engineering Assistance	Technical/Engineering Assistance	Current State Grant	2019 - SWCD Local Capacity Services (Douglas SWCD)	\$26,000.00	\$9,504.18	12/31/2019	N
2019 Soil Erosion-Cost Share	Agricultural Practices	Current State Grant	2019 - SWCD Local Capacity Services (Douglas SWCD)	\$5,000.00			N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2019 Soil Erosion-Cost Share	Agricultural Practices	Local Fund	Douglas County Match	\$3,000.00			Y
2019 Technical Buffer Law Implementation	Regulations/Ordinances/Enforcement	Current State Grant	2019 - SWCD Local Capacity Services (Douglas SWCD)	\$80,000.00	\$9,290.83	12/31/2019	N
2019 Water Storage and Treatment - Supplies/Equipment	Supplies/Equipment	Local Fund	Douglas County	\$15,000.00	\$15,000.00	12/31/2019	Y
Excess Nutrients 2019 - Seasonal	Project Development	Current State Grant	2019 - SWCD Local Capacity Services (Douglas SWCD)	\$7,000.00			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 - 2019 Soil Erosion - Technical/Engineering Assistance

<b>Description</b>	<p>Soil Erosion 2019.</p> <p>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.</p>		
<b>Category</b>	TECHNICAL/ENGINEERING ASSISTANCE		
<b>Start Date</b>	1-Jan-19	<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	Yes		
<b>Actual Results</b>	<p>No funds spent in calendar year 2018.</p> <p>Soil Erosion 2019.</p> <p>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 at targeted priority watersheds where projects are identified as high priority projects. Some technical assistance was sought from West Central Technical Area II and NRCS for projects above job classifications of SWCD staff.</p>		

**Grant Activity - 2019 Soil Erosion-Cost Share**

<b>Description</b>	<p>Soil Erosion-Cost Share 2019.</p> <p>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>		
<b>Category</b>	AGRICULTURAL PRACTICES		
<b>Start Date</b>	1-Jan-19	<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	<p>No Funds spent in calendar year 2018.</p> <p>No Funds spent in calendar year 2019.</p>		



## Grant Activity - 2019 Technical Buffer Law Implementation

<b>Description</b>	Riparian Zone Management-2019 The Douglas County Local Water Management Plan identifies riparian buffers as priority. Buffer Law implementation will in 2019 direct contact with landowners on aerial compliance checking, site visits, and enforcement. 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.		
<b>Category</b>	REGULATIONS/ORDINANCES/ENFORCEMENT		
<b>Start Date</b>	1-Jan-19	<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	Yes		
<b>Actual Results</b>	No funds spent in calendar year 2018. 2019 Riparian Zone Management-2019 The Douglas County Local Water Management Plan identifies riparian buffers as priority. Buffer Law implementation in 2019 involved direct contact with landowners on aerial compliance checking, site visits, and enforcement. Funds 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 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.		

**Grant Activity - 2019 Water Storage and Treatment - Supplies/Equipment**

<b>Description</b>	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 used vehicle to aid in the District's ability to implement on the ground practices and building rent for storage.		
<b>Category</b>	SUPPLIES/EQUIPMENT		
<b>Start Date</b>		<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	No funds spent in calendar year 2018. 2019 Funds spent on purchase of no-till drill for seeding buffers, native grasses, and pollinator habitat.		

**Grant Activity - Excess Nutrients 2019 - Seasonal**

<b>Description</b>	<p><b>Excess Nutrients 2019</b></p> <p>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.</p>		
<b>Category</b>	PROJECT DEVELOPMENT		
<b>Start Date</b>	1-Jan-19	<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	Yes		
<b>Actual Results</b>	No funds spent in calendar year 2018. No Funds spent in calendar year 2019.		