



Grant All-Detail Report Buffer Law 2019

Grant Title - 2019 - Buffer Law (Steele County SWCD)

Grant ID - P19-2500

Organization - Steele County SWCD

Original Awarded Amount	\$25,000.00	Grant Execution Date	2/8/2019
Required Match Amount	\$0.00	Original Grant End Date	12/31/2021
Required Match %	0%	Grant Day To Day Contact	Eric Gulbransen
Current Awarded Amount	\$25,000.00	Current End Date	12/31/2021

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$25,000.00	\$12,310.08	\$12,689.92
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$25,000.00	\$12,310.08	\$12,689.92

**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
Grant Administration	Administration /Coordination	Current State Grant	2019 - Buffer Law (Steele County SWCD)	\$2,000.00	\$95.50	3/31/2020	N
Technical Assistance	Technical/Engineering Assistance	Current State Grant	2019 - Buffer Law (Steele County SWCD)	\$23,000.00	\$12,214.58	9/30/2020	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 - Grant Administration	
Description	These are staff hours spent administering and reporting on this grant
Category	ADMINISTRATION/COORDINATION
Start Date	End Date
Has Rates and Hours?	Yes
Actual Results	2020 Funds were used on staff hours spend reporting and administering this grant.

Grant Activity - Technical Assistance		
Description	These are staff hours spent tracking compliance, doing site visits, working with landowners and performing outreach regarding buffers	
Category	TECHNICAL/ENGINEERING ASSISTANCE	
Start Date		End Date
Has Rates and Hours?	Yes	
Actual Results	2019 -2020 These funds were used on staff hours spent tracking compliance, doing site visits, working with landowners and performing outreach regarding buffers	

Grant Attachments

Document Name	Document Type	Description
2019 SWCD Local Capacity and Buffer Law Implementation	Grant Agreement	2019 SWCD Local Capacity and Buffer Law Implementation - Steele County SWCD
2019 SWCD Local Capacity and Buffer Law Implementation EXECUTED	Grant Agreement	2019 SWCD Local Capacity and Buffer Law Implementation - Steele County SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/28/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/01/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/06/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/30/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/28/2021
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 08/21/2018



Grant All-Detail Report SWCD Local Capacity Services 2019

Grant Title - 2019 - SWCD Local Capacity Services (Steele County SWCD)

Grant ID - P19-2411

Organization - Steele County SWCD

Original Awarded Amount	\$100,000.00	Grant Execution Date	2/8/2019
Required Match Amount	\$0.00	Original Grant End Date	12/31/2021
Required Match %	0%	Grant Day To Day Contact	Eric Gulbransen
Current Awarded Amount	\$114,400.00	Current End Date	12/31/2021

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$114,400.00	\$63,740.15	\$50,659.85
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$114,400.00	\$63,740.15	\$50,659.85

*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
CREP Shared services contract	Technical/Engineering Assistance	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$1,000.00			N
Communications	Supplies/Equipment	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$3,000.00	\$967.79	12/31/2020	N
Cover Crop Cost Share	Agricultural Practices	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$30,000.00	\$8,000.00	12/11/2020	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Cover Crop Cost Share T/A	Technical/Engineering Assistance	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$6,000.00	\$5,387.87	12/31/2020	N
District Promotions	Education/Information	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$3,091.81			N
Education and Outreach	Education/Information	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$39,933.19	\$25,533.19	6/30/2020	N
Employee	Education/Information	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$0.00			N
Grant Administration	Administration/Coordination	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$2,000.00	\$1,271.30	12/31/2020	N
Medical Insurance	Administration/Coordination	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$0.00			N
Office Furniture	Supplies/Equipment	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$6,375.00			N
One Watershed One Plan	Planning and Assessment	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$2,000.00	\$2,000.00	6/30/2020	N
Ranger	Supplies/Equipment	Current State Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)	\$21,000.00	\$20,580.00	4/16/2020	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
340 - Cover Crop	3	3	80 AC	AC

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
SEDIMENT (TSS)	64.20	TONS/YR
SOIL (EST. SAVINGS)	330.50	TONS/YR
PHOSPHORUS (EST. REDUCTION)	142.40	LBS/YR

Grant Activity

Grant Activity - CREP Shared services contract	
Description	<p>These funds will be used for contractor time spent working on CREP easements. The contractor will conduct out reach to promote the program + provide assistance to landowners.</p> <p>Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff</p> <p>Objective 1 - (Page 8) Develop strategies to minimize soil erosion and sedimentation</p> <p>Objective 2 - (page 10) Educate the public on best management practices to control soil erosion</p> <p>Action/Implementation - (Page 10)</p> <p>Provide education to landowners on best management practices for controlling erosion</p>
Category	TECHNICAL/ENGINEERING ASSISTANCE
Start Date	End Date
Has Rates and Hours?	Yes
Actual Results	

Grant Activity - Communications

Description	<p>An increase in field work and promotional activities outside of the office has required staff to use alternative communication to meet deadlines and communicate with producers. The grant will be used to fund a cell phone and data for field use by staff.</p> <p>Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff.</p> <p>page 9 item 6. Provide education, technical assistance, and funding to assist with cover crop adoption. Assist with research/field trials of cover crops to increase understanding of what works best in this county and adoption rates.</p> <p>page 8 item 3. Provide assistance to the public regarding new buffer regulations.</p> <p>Action/Implementation</p> <p>Provide more timely service to landowners.</p>
Category	SUPPLIES/EQUIPMENT
Start Date	End Date
Has Rates and Hours?	No
Actual Results	2020 Funds were used to fund a cell phone and data for field use by staff.

Grant Activity - Cover Crop Cost Share

Description	Cover Crop Cost Share Cover crops will help minimize soil erosion and sedimentation as well as promote soil health. We will enter into cost share contracts with producers for cover crops (Practice 340) while following the Districts' NLMP. Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff Objective 1 - (Page 8) Develop strategies to minimize soil erosion and sedimentation Objective 2 - (page 10) Educate the public on best management practices to control soil erosion Action/Implementation - (Page 10) Provide education to landowners on best management practices for controlling erosion		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results	2020 Payment made on 3 contracts. Cover crops were applied on 240 Acres		

Activity Action - 1-19-cc			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	3 Years
Actual Size/Units	AC	Installed Date	5-Sep-20
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	SWCD

Final Indicator for 1-19-cc			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	50.53
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Rice Lake		

Final Indicator for 1-19-cc			
Indicator Name	SEDIMENT (TSS)	Value	24.20
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Rice Lake		

Final Indicator for 1-19-cc			
Indicator Name	SOIL (EST. SAVINGS)	Value	179.30

Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Rice Lake		

Activity Action - 3-19-cc			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	3 Years
Actual Size/Units	AC	Installed Date	10-Sep-20
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	SWCD

Final Indicator for 3-19-cc			
Indicator Name	SEDIMENT (TSS)	Value	12.13
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Final Indicator for 3-19-cc			
Indicator Name	SOIL (EST. SAVINGS)	Value	75.2
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Final Indicator for 3-19-cc			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	28.69
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Activity Action - 4-19-cc			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	3 Years
Actual Size/Units	AC	Installed Date	9-Sep-20
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	SWCD

Final Indicator for 4-19-cc			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	63.18
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Final Indicator for 4-19-cc			
Indicator Name	SOIL (EST. SAVINGS)	Value	76

Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		
Final Indicator for 4-19-cc			
Indicator Name	SEDIMENT (TSS)	Value	27.87
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Grant Activity - Cover Crop Cost Share T/A	
Description	<p>Soil Erosion Cover Crop Cost Share Technical Assistance</p> <p>Cover crops will help minimize soil erosion and sedimentation as well as promote soil health. This category will fund the T/A for all work associated with producer assistance to implement the previous category (cover crop (340) cost share). Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff</p> <p>Objective 1 - (Page 8) Develop strategies to minimize soil erosion and sedimentation</p> <p>Objective 2 - (page 10) Educate the public on best management practices to control soil erosion</p> <p>Action/Implementation - (Page 10)</p> <p>Provide education to landowners on best management practices for controlling erosion</p>
Category	TECHNICAL/ENGINEERING ASSISTANCE
Start Date	End Date
Has Rates and Hours?	Yes
Actual Results	<p>2020</p> <p>These funds were used to cover staff hours spent assisting landowners with the District Cover Crop Cost Share program.</p>

Grant Activity - District Promotions

Description	Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff page 8 item 2. Ensure that the Buffer and Soil Loss Legislation is enforced in accordance with State Law (M.S. Chapter 103F) and other applicable regulations page 9 item 6. Provide education, technical assistance, and funding to assist with cover crop adoption. Assist with research/field trials of cover crops to increase understanding of what works best in this county and adoption rates. Action/Implementation - The District will produce a newsletter to send to county producers. The district will also engage in other activities to increase awareness of the SWCD and what we offer to the community.		
Category	EDUCATION/INFORMATION		
Start Date		End Date	
Has Rates and Hours?	Yes		
Actual Results			

Grant Activity - Education and Outreach

<p>Description</p>	<p>These will be staff hours spent speaking with cooperators about soil health topics. We will continue to promote the soil health concept by educating cooperators on cover crops, reduced tillage, third crops in the rotation. We will remain active with soil health teams by partnering with neighboring counties and encourage farmer-led conservation. We will also be focusing on reaching out to landowners in the Maple Creek watershed with the intention of raising interest in needed conservation practices in that area.</p> <p>Steele County</p> <p>Local Water Management Plan - Goal 1 - page 8 - Protect surface water from sedimentation and agricultural pollutant runoff. page 9 item 6. Provide education, technical assistance, and funding to assist with cover crop adoption. Assist with research/field trials of cover crops to increase understanding of what works best in this county and adoption rates. page 10 item 13. Work with homeowners and businesses to install rain gardens, rain barrels and other urban stormwater management BMPs.</p> <p>Action/Implementation - page 10 - Provide education to landowners on best management practices for controlling erosion.</p>		
<p>Category</p>	<p>EDUCATION/INFORMATION</p>		
<p>Start Date</p>		<p>End Date</p>	
<p>Has Rates and Hours?</p>	<p>Yes</p>		
<p>Actual Results</p>	<p>2019 - 2020</p> <p>Staff hours were spent talking with local landowners and community members about soil health related topics. Hours were also spent attending soil health meetings and events.</p>		

Grant Activity - Employee

Description	Additional staff will be used to increase outreach and education efforts. They will be able to make the District more visible in the community and staff will have the opportunity to assist more people. Steele County Local Water Management Plan - Goal 1 - page 8 - Protect surface water from sedimentation and agricultural pollutant runoff. page 8 item 4. Provide technical and financial assistance to address stream bank, ravine stabilization and in-channel practices to control sloughing. page 9 item 5. Work with landowners/operators to implement BMPs identified in GSSHA/SPI study done by DNR page 9 item 7. Provide education, technical assistance, and funding to assist conversion of marginal lands to perennial cover. Action/Implementation- Provide landowners education to landowners on BMP's for controlling erosion. Provide efficiency on tracking needs and targeting future projects.
Category	EDUCATION/INFORMATION
Start Date	End Date
Has Rates and Hours?	No
Actual Results	

Grant Activity - Grant Administration

Description	<p>These are staff hours spent administering and reporting on this grant</p> <p>Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff</p> <p>Objective 1 - (Page 8) Develop strategies to minimize soil erosion and sedimentation</p> <p>Objective 2 - (page 10) Educate the public on best management practices to control soil erosion</p> <p>Action/Implementation - (Page 10)</p> <p>Provide education to landowners on best management practices for controlling erosion</p>	
Category	ADMINISTRATION/COORDINATION	
Start Date	8-Feb-19	End Date
Has Rates and Hours?	Yes	
Actual Results	2020 Funds were used on staff hours spent on the administration and reporting of this grant,	

Grant Activity - Medical Insurance

Description	<p>Medical Insurance- Newly approve family coverage to hire and retain an experienced technician. The District didn't hasn't offered family medical insurance for decades. With the recent retirements in our office we have to offer a family option to recruit AND retain experienced employees. Without this option we would have to hire a younger inexperienced employee who would look for better opportunities as they acquired a family. Now we are able to hire an experienced employee who will be employed with us for many years. This is the type of employee Districts need. We need long term career employees who build relationships with our county resources and our cooperators.</p>	
Category	ADMINISTRATION/COORDINATION	
Start Date		End Date
Has Rates and Hours?	No	
Actual Results		

Grant Activity - Office Furniture	
Description	<p>Update file cabinets with fire resistant ones to protect landowner and easement information from damage; allowing us to ensure a continued high level of assistance to the local producers.</p> <p>Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff</p> <p>Objective 1 - (page 8) Develop strategies to minimize soil erosion and sedimentation</p> <p>Objective 2 - Page 10 - Educate the public on best management practices to control soil erosion</p>
Category	SUPPLIES/EQUIPMENT
Start Date	End Date
Has Rates and Hours?	No
Actual Results	

Grant Activity - One Watershed One Plan	
Description	<p>One Watershed One Plan</p> <p>Staff and supervisor hours devoted to the One Watershed One Plan development. These are hours over and above what is required for normal water planning.</p> <p>Steele County Local Water Management Plan- Reduce soil erosion and sedimentation.</p> <p>item 1 page 8. Implement the County's Water Management Plan, Comprehensive Land Use Plan, and Solid Waste Management Plan and enforce related ordinances. Existing regulations include: individual sewage treatment systems, wetlands, shoreland, floodplains, storm water, waste disposal, recycling, feedlots, and land use (zoning).</p> <p>item 32 page 12. Participate in the development of HUC-8 based watershed plans (1 Watershed 1 Plan) in order to complete transition from one county water plan by 2025</p> <p>Action/Implementation- Attend meetings for the development of the 1W1P. Identify areas of concern and set achievable goals to correct those areas of concern.</p>
Category	PLANNING AND ASSESSMENT
Start Date	End Date
Has Rates and Hours?	Yes
Actual Results	<p>2020</p> <p>Staff hours were charged to this grant. These hours were spent attending 1W1P meetings and events.</p>

Grant Activity - Ranger

Description	Update district vehicle to better serve landowners by efficient providing habitat maintenance and soil erosion inventory. Steele County Local Water Management Plan-page 8 item 3. Provide assistance to the public regarding new buffer regulations. page 9 item 5. Work with landowners/operators to implement BMPs identified in GSSHA/SPI study done by DNR. page 9 item 6. Provide education, technical assistance, and funding to assist with cover crop adoption. Assist with research/field trials of cover crops to increase understanding of what works best in this county and adoption rates. Action/Implementation Plan-page 9 Provide landowners with in field services and technical assistance		
Category	SUPPLIES/EQUIPMENT		
Start Date	8-Feb-19	End Date	31-Dec-20
Has Rates and Hours?	No		
Actual Results	2020 A new vehicle was purchased for use by staff when providing habitat maintenance and performing soil erosion inventory.		

Grant Attachments

Document Name	Document Type	Description
2019 Capacity Fund County Match Amendment	Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)
2019 Capacity Funding County Commitment	Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)
2019 Local Capacity Grant Payment	Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)
2019 SWCD Local Capacity Amendment	Grant Agreement Amendment	
2019 SWCD Local Capacity and Buffer Law Implementation	Grant Agreement	2019 SWCD Local Capacity and Buffer Law Implementation - Steele County SWCD
2019 SWCD Local Capacity and Buffer Law Implementation EXECUTED	Grant Agreement	2019 SWCD Local Capacity and Buffer Law Implementation - Steele County SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 08/11/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/30/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/30/2020

Document Name	Document Type	Description
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/28/2021
Unexecuted Grant Amendment	Grant Agreement Amendment	
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/13/2019
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 08/10/2020
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 08/21/2018
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/01/2019
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 05/28/2019
email attachment	Grant	2019 - SWCD Local Capacity Services (Steele County SWCD)



Grant All-Detail Report Buffer Law 2020

Grant Title - 2020 - Buffer Law (Steele County SWCD)

Grant ID - P20-7619

Organization - Steele County SWCD

Original Awarded Amount	\$25,000.00	Grant Execution Date	4/23/2020
Required Match Amount	\$0.00	Original Grant End Date	12/31/2022
Required Match %	0%	Grant Day To Day Contact	Eric Gulbransen
Current Awarded Amount	\$25,000.00	Current End Date	12/31/2022

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$25,000.00	\$7,401.45	\$17,598.55
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$25,000.00	\$7,401.45	\$17,598.55

*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
Grant Administration	Administration /Coordination	Current State Grant	2020 - Buffer Law (Steele County SWCD)	\$2,000.00	\$47.75	9/30/2020	N
Technical Assistance	Technical/Engineering Assistance	Current State Grant	2020 - Buffer Law (Steele County SWCD)	\$23,000.00	\$7,353.70	12/31/2020	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 - Grant Administration	
Description	These are staff hours spent administering and reporting on this grant
Category	ADMINISTRATION/COORDINATION
Start Date	End Date
Has Rates and Hours?	Yes
Actual Results	2020 Funds were used on staff hours spent reporting and administering this grant

Grant Activity - Technical Assistance		
Description	These are staff hours spent tracking compliance, doing site visits, working with landowners and performing outreach regarding buffers	
Category	TECHNICAL/ENGINEERING ASSISTANCE	
Start Date		End Date
Has Rates and Hours?	Yes	
Actual Results	2020 These funds were used on staff hours spent tracking compliance, doing site visits, working with landowners and performing outreach regarding buffers	

Grant Attachments

Document Name	Document Type	Description
2020 SWCD Local Capacity and Buffer Law Implementation	Grant Agreement	2020 SWCD Local Capacity and Buffer Law Implementation - Steele County SWCD
2020 SWCD Local Capacity and Buffer Law Implementation EXECUTED	Grant Agreement	2020 SWCD Local Capacity and Buffer Law Implementation - Steele County SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/02/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/28/2021
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 09/16/2019



Grant All-Detail Report SWCD Local Capacity Services 2020

Grant Title - 2020 - SWCD Local Capacity Services (Steele County SWCD)

Grant ID - P20-7529

Organization - Steele County SWCD

Original Awarded Amount	\$116,714.00	Grant Execution Date	4/23/2020
Required Match Amount	\$0.00	Original Grant End Date	12/31/2022
Required Match %	0%	Grant Day To Day Contact	Eric Gulbransen
Current Awarded Amount	\$116,714.00	Current End Date	12/31/2022

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$116,714.00	\$16,748.43	\$99,965.57
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$116,714.00	\$16,748.43	\$99,965.57

**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
1W1P	Administration /Coordination	Current State Grant	2020 - SWCD Local Capacity Services (Steele County SWCD)	\$5,000.00	\$1,169.65	12/31/2020	N
Cover Crop Cost Share	Agricultural Practices	Current State Grant	2020 - SWCD Local Capacity Services (Steele County SWCD)	\$53,100.00	\$12,000.00	12/11/2020	N
Easement Specialist	Technical/Engineering Assistance	Current State Grant	2020 - SWCD Local Capacity Services (Steele County SWCD)	\$3,000.00			N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Education/Outreach	Education/Information	Current State Grant	2020 - SWCD Local Capacity Services (Steele County SWCD)	\$7,739.00	\$1,799.30	9/30/2020	N
Fireproof File Cabinets	Supplies/Equipment	Current State Grant	2020 - SWCD Local Capacity Services (Steele County SWCD)	\$10,000.00			N
Laser	Supplies/Equipment	Current State Grant	2020 - SWCD Local Capacity Services (Steele County SWCD)	\$3,000.00			N
No-Till Drill	Supplies/Equipment	Current State Grant	2020 - SWCD Local Capacity Services (Steele County SWCD)	\$24,000.00			N
Technical Assistance	Technical/Engineering Assistance	Current State Grant	2020 - SWCD Local Capacity Services (Steele County SWCD)	\$10,875.00	\$1,779.48	12/31/2020	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
340 - Cover Crop	6	6	80 AC	AC

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
SOIL (EST. SAVINGS)	143.96	TONS/YR
SEDIMENT (TSS)	55.82	TONS/YR
PHOSPHORUS (EST. REDUCTION)	117.55	LBS/YR

Grant Activity

Grant Activity - 1W1P	
Description	<p>One Watershed One Plan</p> <p>Staff and supervisor hours devoted to the development and implementation of the Cedar, Cannon, and Zumbro One Watershed One Plan</p> <p>Steele County Local Water Management Plan- Reduce soil erosion and sedimentation.</p> <p>item 1 page 8. Implement the County's Water Management Plan, Comprehensive Land Use Plan, and Solid Waste Management Plan and enforce related ordinances. Existing regulations include: individual sewage treatment systems, wetlands, shoreland, floodplains, storm water, waste disposal, recycling, feedlots, and land use (zoning).</p> <p>item 32 page 12. Participate in the development of HUC-8 based watershed plans (1 Watershed 1 Plan) in order to complete transition from one county water plan by 2025</p> <p>Action/Implementation- Attend meetings for the development of the 1W1P. Identify areas of concern and set achievable goals to correct those areas of concern.</p>
Category	ADMINISTRATION/COORDINATION
Start Date	End Date
Has Rates and Hours?	Yes
Actual Results	<p>2020</p> <p>Grant was charged for staff hours devoted to 1W1P</p>

Grant Activity - Cover Crop Cost Share

Description	Cover Crop Cost Share Provide incentive payments to help landowners install cover crops using our NSLMP. Cover crops will help minimize soil erosion and sedimentation as well as promote soil health. Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff Objective 1 - (Page 8) Develop strategies to minimize soil erosion and sedimentation Objective 2 - (page 10) Educate the public on best management practices to control soil erosion Action/Implementation - (Page 10) Provide education to landowners on best management practices for controlling erosion		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results	2020 Paid on 5 contracts. Cover crops were applied to 400 acres		

Activity Action - 1-20-cc			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	3 Years
Actual Size/Units	AC	Installed Date	12-Sep-20
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	SWCD

Final Indicator for 1-20-cc			
Indicator Name	SOIL (EST. SAVINGS)	Value	32
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Final Indicator for 1-20-cc			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	10.68
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Final Indicator for 1-20-cc			
Indicator Name	SEDIMENT (TSS)	Value	6.23
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Activity Action - 2-20-cc			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	3 Years
Actual Size/Units	AC	Installed Date	25-Oct-20
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	SWCD

Final Indicator for 2-20-cc			
Indicator Name	SEDIMENT (TSS)	Value	10.9
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Final Indicator for 2-20-cc			
Indicator Name	SOIL (EST. SAVINGS)	Value	43.16
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Final Indicator for 2-20-cc			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	26.26
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Activity Action - 5-20-cc			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	3 Years
Actual Size/Units	AC	Installed Date	20-Aug-20
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	SWCD

Final Indicator for 5-20-cc			
Indicator Name	SEDIMENT (TSS)	Value	6.67
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Final Indicator for 5-20-cc			
Indicator Name	SOIL (EST. SAVINGS)	Value	8.80
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		
Final Indicator for 5-20-cc			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	13.92
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Activity Action - 6-20-cc			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	3 Years
Actual Size/Units	AC	Installed Date	19-Aug-20
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	SWCD

Final Indicator for 6-20-cc			
Indicator Name	SOIL (EST. SAVINGS)	Value	18.4
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		
Final Indicator for 6-20-cc			
Indicator Name	SEDIMENT (TSS)	Value	11.84
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		
Final Indicator for 6-20-cc			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	24.46
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Activity Action - 7-20-cc			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	3 Years
Actual Size/Units	AC	Installed Date	14-Sep-20
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	SWCD

Final Indicator for 7-20-cc			
Indicator Name	SEDIMENT (TSS)	Value	12.73
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		
Final Indicator for 7-20-cc			
Indicator Name	SOIL (EST. SAVINGS)	Value	17.60
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		
Final Indicator for 7-20-cc			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	23.64
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Activity Action - 8-20-cc			
Practice	340 - Cover Crop	Count of Activities	1
Description			
Proposed Size / Units	80.00 AC	Lifespan	3 Years
Actual Size/Units	AC	Installed Date	24-Oct-20
Mapped Activities	1 Polygon(s)	Technical Assistance Provider	SWCD

Final Indicator for 8-20-cc			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	18.59
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		
Final Indicator for 8-20-cc			
Indicator Name	SEDIMENT (TSS)	Value	7.45
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Final Indicator for 8-20-cc			
Indicator Name	SOIL (EST. SAVINGS)	Value	24
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Straight River		

Grant Activity - Easement Specialist			
Description	<p>These funds will be used for contracted employee time spent working on CREP easements</p> <p>Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff</p> <p>Objective 1 - (Page 8) Develop strategies to minimize soil erosion and sedimentation</p> <p>Objective 2 - (page 10) Educate the public on best management practices to control soil erosion</p> <p>Action/Implementation - (Page 10)</p> <p>Provide education to landowners on best management practices for controlling erosion</p>		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date		End Date	
Has Rates and Hours?	Yes		
Actual Results			

Grant Activity - Education/Outreach

<p>Description</p>	<p>These will be staff hours spent speaking with cooperators about soil health topics as well as hours spent preparing newsletters and other promotional materials. We will start to promote the soil health concept by educating cooperators on cover crops, reduced tillage, third crops in the rotation, In the past we have promoted reduced tillage for soil erosion but not soil health. We will also become active with soil health teams by partnering with neighboring counties.</p> <p>Steele County</p> <p>Local Water Management Plan - Goal 1 - page 8 - Protect surface water from sedimentation and agricultural pollutant runoff. page 9 item 6. Provide education, technical assistance, and funding to assist with cover crop adoption. Assist with research/field trials of cover crops to increase understanding of what works best in this county and adoption rates. page 10 item 13. Work with homeowners and businesses to install rain gardens, rain barrels and other urban stormwater management BMPs.</p> <p>Action/Implementation - page 10 -</p> <p>Provide education to landowners on best management practices for controlling erosion.</p>	
<p>Category</p>	<p>EDUCATION/INFORMATION</p>	
<p>Start Date</p>		<p>End Date</p>
<p>Has Rates and Hours?</p>	<p>Yes</p>	
<p>Actual Results</p>	<p>2020</p> <p>Funds were used on staff hours spent promoting District programs, soil health, and community outreach</p>	

Grant Activity - Fireproof File Cabinets

Description	<p>Update file cabinets with fire resistant ones to protect landowner and easement information from damage; allowing us to ensure a continued high level of assistance to the local producers.</p> <p>Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff</p> <p>Objective 1 - (page 8) Develop strategies to minimize soil erosion and sedimentation</p> <p>Objective 2 - Page 10 - Educate the public on best management practices to control soil erosion</p>	
Category	SUPPLIES/EQUIPMENT	
Start Date		End Date
Has Rates and Hours?	No	
Actual Results		

Grant Activity - Laser

Description	<p>Update laser level so that staff can efficiently work on projects such as waterways, buffer strips, and county ditches. Steele County Local Water Management Plan-page 8 item 3. Provide assistance to the public regarding new buffer regulations.</p> <p>page 9 item 5. Work with landowners/operators to implement BMPs identified in GSSHA/SPI study done by DNR.</p> <p>page 9 item 6. Provide education, technical assistance, and funding to assist with cover crop adoption. Assist with research/field trials of cover crops to increase understanding of what works best in this county and adoption rates.</p> <p>Action/Implementation Plan-page 9</p> <p>Provide County and landowners with in field services and technical assistance</p>	
Category	SUPPLIES/EQUIPMENT	
Start Date		End Date
Has Rates and Hours?	No	
Actual Results		

Grant Activity - No-Till Drill

Description	Purchase new no-till drill to better serve landowners by providing efficient equipment to install cover crops, buffer trips and other BMPs. Steele County Local Water Management Plan-page 8 item 3. Provide assistance to the public regarding new buffer regulations. page 9 item 5. Work with landowners/operators to implement BMPs identified in GSSHA/SPI study done by DNR. page 9 item 6. Provide education, technical assistance, and funding to assist with cover crop adoption. Assist with research/field trials of cover crops to increase understanding of what works best in this county and adoption rates. Action/Implementation Plan-page 9 Provide landowners with in field services and technical assistance		
Category	SUPPLIES/EQUIPMENT		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - Technical Assistance

Description	<p>Soil Erosion Cover Crop Cost Share Technical Assistance</p> <p>District staff time used to provide landowners assistance on cover crops contracts and questions.</p> <p>Cover crops will help minimize soil erosion and sedimentation as well as promote soil health. Steele County Local Water Management Plan - Goal 1 - (page 8) Protect surface water from sedimentation and agricultural pollutant runoff Objective 1 - (Page 8) Develop strategies to minimize soil erosion and sedimentation Objective 2 - (page 10) Educate the public on best management practices to control soil erosion Action/Implementation - (Page 10) Provide education to landowners on best management practices for controlling erosion</p>		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date		End Date	
Has Rates and Hours?	Yes		
Actual Results	2020 Grant funds were used for District staff time used to provide landowners assistance on cover crops contracts and questions.		

Grant Attachments

Document Name	Document Type	Description
2020 SWCD Local Capacity and Buffer Law Implementation	Grant Agreement	2020 SWCD Local Capacity and Buffer Law Implementation - Steele County SWCD
2020 SWCD Local Capacity and Buffer Law Implementation EXECUTED	Grant Agreement	2020 SWCD Local Capacity and Buffer Law Implementation - Steele County SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/08/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/29/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/17/2021
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 03/18/2020
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 09/16/2019
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 08/10/2020

Document Name	Document Type	Description
email attachment	Grant	2020 - SWCD Local Capacity Services (Steele County SWCD)



Grant All-Detail Report Cost Share 2020

Grant Title - 2020 - State Cost-Share Fund (Steele County SWCD)

Grant ID - P20-5249

Organization - Steele County SWCD

Original Awarded Amount	\$10,609.00	Grant Execution Date	9/9/2019
Required Match Amount	\$2,652.25	Original Grant End Date	12/31/2022
Required Match %	25%	Grant Day To Day Contact	Eric Gulbransen
Current Awarded Amount	\$10,609.00	Current End Date	12/31/2022

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$10,609.00	\$0.00	\$10,609.00
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$10,609.00	\$0.00	\$10,609.00

**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
Grant Admin	Administration /Coordination	Current State Grant	2020 - State Cost-Share Fund (Steele County SWCD)	\$1,000.00			N
Technical Assistance	Technical/Engineering Assistance	Current State Grant	2020 - State Cost-Share Fund (Steele County SWCD)	\$9,609.00			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 - Grant Admin			
Description			
Category	ADMINISTRATION/COORDINATION		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - Technical Assistance			
Description			
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Attachments

Document Name	Document Type	Description
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Document Name	Document Type	Description
2020-2021 Programs and Operations Grants	Grant Agreement	2020/2021 SWCD Programs and Operations Grants - Steele County SWCD
2020/2021 Programs and Operations Grants EXECUTED	Grant Agreement	2020/2021 SWCD Programs and Operations Grants - Steele County SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/28/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/06/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/02/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/31/2020