



Grant All-Detail Report Buffer Law 2019

Grant Title - 2019 - Buffer Law (Dakota SWCD)

Grant ID - P19-2443

Organization - Dakota SWCD

Original Awarded Amount	\$20,000.00	Grant Execution Date	10/2/2018
Required Match Amount	\$0.00	Original Grant End Date	12/31/2021
Required Match %	0%	Grant Day To Day Contact	Lana Rotty
Current Awarded Amount	\$20,000.00	Current End Date	12/31/2021

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$20,000.00	\$20,000.00	\$0.00
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$20,000.00	\$20,000.00	\$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
Administration/Policy Review	Administration /Coordination	Current State Grant	2019 - Buffer Law (Dakota SWCD)	\$2,000.00	\$1,589.84	4/3/2021	N
Buffer Installation	Technical/Engineering Assistance	Current State Grant	2019 - Buffer Law (Dakota SWCD)	\$3,000.00	\$5,252.41	4/3/2021	N
Compliance Reviews and Inventory Mapping	Inventory/Mapping	Current State Grant	2019 - Buffer Law (Dakota SWCD)	\$7,500.00	\$6,240.01	4/3/2021	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Landowner Outreach and Communication	Education/Information	Current State Grant	2019 - Buffer Law (Dakota SWCD)	\$7,500.00	\$6,917.74	4/3/2021	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/Policy Review

Description	General Administration, financial tracking, and reporting of grant. Review and coordinating BWSR Policy.		
Category	ADMINISTRATION/COORDINATION		
Start Date	17-Oct-18	End Date	06-May-21
Has Rates and Hours?	Yes		
Actual Results	<p>This grant was executed on October 2, 2018. Grant funds were paid on October 16, 2018 and deposited on October 17, 2018. (There was no other activity in 2018).</p> <p>In 2019, SWCD staff met with Paul Erdman, BWSR, to review BuffCAT program updates and discuss status of buffer compliance in Dakota County. Staff also reviewed GIS data locally in conjunction with more current local aerial photography.</p> <p>In 2020, staff reviewed BWSR policy as it relates to proposed wetland restoration within a required buffer area.</p> <p>In 2021, staff reviewed buffer standards for a potential project installation for one landowner.</p> <p>Funds in this grant were used through the first quarter of 2021. All staff timesheets were approved by April 13, and billable rates were then calculated and reported accordingly.</p> <p>This activity also includes all eLINK reporting.</p>		

Grant Activity - Buffer Installation

Description	Provide technical, planning, and buffer installation assistance to landowners.		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	17-Oct-18	End Date	06-May-21
Has Rates and Hours?	Yes		
Actual Results	<p>In 2019, staff assisted landowners with buffer installation by providing maps, site visits, measuring and flagging, seeding recommendations and general technical assistance. Staff specifically noted working with 8 landowners and Dakota County (Trout Brook streambank) on this activity. Staff verified buffers were seeded and updated in BuffCAT.</p> <p>In 2020, staff continued to assist landowners with buffer installation by providing maps, site visits, measuring and flagging, seeding recommendations and general technical assistance. Staff specifically noted working with 7 landowners and Dakota County (Trout Brook streambank) on this activity. Staff verified buffers were seeded. Staff also coordinated with County on working with landowners to coordinate flagging and verification of buffer installation. Staff also rented no-till drill and provided technical assistance to seed buffers to appropriate widths.</p> <p>In 2021, staff continued to assist landowners with buffer installation by providing seeding recommendations, project plans and contractor assistance, and general technical assistance. Staff specifically noted working with four landowners in the first quarter. Staff also rented no-till drill and provided technical assistance to seed buffers to appropriate widths.</p>		

Grant Activity - Compliance Reviews and Inventory Mapping

Description	Compliance reviews and inventory and tracking progress towards compliance including baseline conditions.		
Category	INVENTORY/MAPPING		
Start Date	17-Oct-18	End Date	06-May-21
Has Rates and Hours?	Yes		
Actual Results	<p>In 2019, staff in cooperation with Dakota County staff, completed compliance reviews on seven landowners, findings were updated in BuffCAT. At the request of BWSR, staff also reviewed BuffCAT online map/data for entry updates.</p> <p>In 2020, staff generated city and township-wide compliance maps and reviewed and coordinated with County staff. Staff completed follow-up compliance inspections on buffers out of compliance. Staff noted working with 28 landowners. County buffer and ditch non-compliance letters were reviewed. All parcels adjacent to public waters requiring compliance were reviewed and entered into BuffCat. As buffers were seeded and verified compliant, BuffCAT was updated and notification was provided to County staff. Final compliance coordination was completed and provided by staff at Dakota County to present to their Board of Commissioners. Staff had discussions with BWSR staff regarding BuffCAT status and compliance. Staff also coordinated with County on working with landowners to coordinate flagging and verification of buffer installation. Staff also rented the no-till drill to landowners and provided technical assistance to seed buffers to appropriate widths.</p> <p>In the first quarter of 2021, staff worked with County staff to follow-up on 2020 noncompliant landowners.</p>		

Grant Activity - Landowner Outreach and Communication

Description	Landowner outreach and communication, including individual or group meetings, informational letters, printing of landowner maps, notices to comply and notices of noncompliance.		
Category	EDUCATION/INFORMATION		
Start Date	17-Oct-18	End Date	06-May-21
Has Rates and Hours?	Yes		
Actual Results	<p>In 2019, staff updated Buffcat to include buffers that were seeded and verified compliant. Staff also provided information to a landowner regarding buffer setbacks for a new home.</p> <p>In 2020, staff responded to landowner inquiries by providing buffer law requirements and ditch information, general technical assistance, and on-site meetings regarding compliance questions, and maps of their property. Staff noted working with 11 landowners. Staff also responded to County inquiries regarding landowner correspondence and mapping. Staff reviewed buffer requirements for proposed erosion control and streambank alteration projects, including on DNR Public waters.</p> <p>In 2021, staff responded to landowner inquiries by providing buffer law requirements and ditch information, general technical assistance, and on-site meetings regarding compliance questions, and maps of their property. Staff noted working with 13 landowners in just the first quarter. Staff also attended a meeting to discuss County Ditch 1 maintenance, buffer requirements, and cultivation history.</p>		

Grant Attachments

Document Name	Document Type	Description
2019 Buffer Law Final Financial Report	Grant	2019 - Buffer Law (Dakota SWCD)
2019 Buffer Law Time and Billable Rate	Grant	2019 - Buffer Law (Dakota SWCD)
2019 SWCD Local Capacity and Buffer Law Implementation	Grant Agreement	2019 SWCD Local Capacity and Buffer Law Implementation - Dakota SWCD
2019 SWCD Local Capacity and Buffer Law Implementation EXECUTED	Grant Agreement	2019 SWCD Local Capacity and Buffer Law Implementation - Dakota SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/25/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/08/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/28/2020

Document Name	Document Type	Description
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 05/13/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/23/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/31/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/06/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 05/11/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/24/2019
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 08/21/2018