



Grant All-Detail Report Buffer Law 2021

Grant Title - 2021 - Buffer Law (Grant SWCD)

Grant ID - P21-2795

Organization - Grant SWCD

Original Awarded Amount	\$21,500.00	Grant Execution Date	1/28/2021
Required Match Amount	\$0.00	Original Grant End Date	12/31/2023
Required Match %	0%	Grant Day To Day Contact	Jared House
Current Awarded Amount	\$21,500.00	Current End Date	12/31/2023

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$21,500.00	\$21,500.00	\$0.00
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$21,500.00	\$21,500.00	\$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
Riparian Zone Management - 2021 Admin/Coordination	Administration /Coordination	Current State Grant	2021 - Buffer Law (Grant SWCD)	\$3,500.00	\$3,500.00	12/31/2021	N
Riparian Zone Management - 2021 Mapping/Assessment	Inventory/Mapping	Current State Grant	2021 - Buffer Law (Grant SWCD)	\$6,000.00	\$6,000.00	12/31/2021	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Riparian Zone Management - 2021 Technical Assistance	Technical/Engineering Assistance	Current State Grant	2021 - Buffer Law (Grant SWCD)	\$12,000.00	\$12,000.00	12/31/2021	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 - Riparian Zone Management - 2021 Admin/Coordination

Description	These funds will be used to coordinate buffer efforts amongst all regulatory authorities and the Grant SWCD board.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-21	End Date	31-Dec-21
Has Rates and Hours?	Yes		
Actual Results	<p>Admin Manager coordinated buffer efforts amongst the Office of Land Management, Hwy. Dept., and Bois de Sioux Watershed District. Additionally, Admin. Manager used funds to train in new environmental technician and contact landowners about requirements.</p> <p>On January 29th 2021, the SWCD sent letters to the landowners who owned the 40 parcels on Judicial Ditch 12 that at the time were out of compliance. Second letters were sent out by certified mail on April 14th, 2021 to the landowners of the 10 parcels that hadn't reached out after the first letter was sent. With the 40 parcels on Judicial Ditch 12 needing buffers at the beginning of 2021 - 29 requested alternative practice reviews, 7 informed us of their intent to seed the 16.5ft buffer, 3 notices of non-compliance were sent to BdSioux WD, and 1 parcel had a property boundary dispute.</p>		

Grant Activity - Riparian Zone Management - 2021 Mapping/Assessment

Description	These funds will be used to perform Buffer Law compliance tracking within Grant County. This includes aerial photo analysis through ArcGIS (If high quality imagery is available). The majority of funds will be used for implementing the Grant SWCD Monitoring Plan for Buffer Compliance Tracking (https://www.grantswcd.org/docs/Buffer_Compliance_Tracking_Policy.pdf).		
Category	INVENTORY/MAPPING		
Start Date	1-Jan-21	End Date	31-Dec-21
Has Rates and Hours?	Yes		
Actual Results	Office completed an aerial assessment on 2,258 parcels by utilizing 2021 Pictometry aerial photos. This was done in accordance the District's tracking policy https://www.grantswcd.org/docs/Buffer_Compliance_Tracking_Policy.pdf .		

Grant Activity - Riparian Zone Management - 2021 Technical Assistance

Description	<p>These funds will be used to provide Buffer Technical Assistance for landowners wanting to install alternative practices on ditch systems requiring a 16.5 ft buffer under the buffer law.</p> <p>Primarily, these funds will be used to identify the potential for alternative practices on Bois de Sioux Ditches JD 2 & JD 12.</p>		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	1-Jan-21	End Date	31-Dec-21
Has Rates and Hours?	Yes		
Actual Results	Staff utilized funds to assess and designed alternative practices for 26 parcels on Judicial Ditch 12. This involved desktop hydrologic modeling, field surveying, and designing of alternative practices. Three parcels still need to be assessed in the spring of 2022.		

Grant Attachments

Document Name	Document Type	Description
2021 Buffer Law Financial Report	Grant	2021 - Buffer Law (Grant SWCD)
2021 SWCD Local Capacity and Buffer Law Implementation	Grant Agreement	2021 SWCD Local Capacity and Buffer Law Implementation - Grant SWCD
2021 SWCD Local Capacity and Buffer Law Implementation EXECUTED	Grant Agreement	2021 SWCD Local Capacity and Buffer Law Implementation - Grant SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/20/2022
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 09/21/2020

