



# Grant Progress Report

## Buffer Law 2021

**Grant Title:** 2021 - Buffer Law (Waseca SWCD)

**Grant ID:** P21-2853

**Grantee:** Waseca SWCD

**Fiscal Agent:**

**Grant Day-to-Day Contact:** Mark Schaetzke

**Grant Award (\$):** \$17,200.00

**Required Match (%):** 0

**Required Match (\$):** \$0.00

**Grant Execution Date:** 11/11/2020

**Grant End Date:** 12/31/2024

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$17,200.00	\$17,200.00	\$0.00
Match Funds	\$0.00	\$0.00	\$0.00
Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$17,200.00</b>	<b>\$17,200.00</b>	<b>\$0.00</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	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
2021 Buffer Law LIDAR Acquisition	Inventory/Mapping	Current State Grant	2021 - Buffer Law (Waseca SWCD)	\$5,000.00	\$5,000.00	\$0.00	N
2021 Buffer Law Technical Assistance	Technical/Engineering Assistance	Current State Grant	2021 - Buffer Law (Waseca SWCD)	\$12,200.00	\$12,200.00	\$0.00	N

**Grant Activities**

**Activity Name: 2020 Buffer Law Technical Assistance**

**Activity Category:** Technical/Engineering Assistance **Staff time?:** No

**Description:** Technical Assistance in all aspects of Buffer Law. Assisting landowner to be in complicate with buffer law. Activities include updating Buff Cat, talking with landowners, checking sites, education, alternative practices, validations of compliane, and promoting buffers and correspondence with landowner. Rates will vary with staff. Billable rates are Cheri B-Admin @ \$34.57/hr, Mark S-Technical/Manager @ \$60.29/hr and Tyler P-Technician @ \$40.79/hr.

**Actual Results**

**Activity Name: 2021 Buffer Law LIDAR Acquisition**

**Activity Category:** Inventory/Mapping **Staff time?:** No

**Description:** Financial support for new high density lidar data acquisition in the Minnesota River Basin, which includes the Minnesota River East and West Lidar Acquisition Blocks. Waseca County is in the MN River East Block. In collaboration with State of MN, USGS, and other counties within the Block. We rely heavily on Lidar to determine top of bank for our remote compliance measurements for the Buffer Law. Some streambanks have moved since the last flight in 2010 and new flight will have greater detail. Data to be collected in 2023 and 2024.

**Budget Details**

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2021 - Buffer Law (Waseca SWCD)	\$5,000.00	\$5,000.00	\$0.00	06/09/2023	N

**Actual Results**

6/9/2023 Check # 11797 for \$5000 was sent for Inv#743950 LIDAR Data Aquisition. Invoice and check copy are included in attachments.

## Activity Name: 2021 Buffer Law Technical Assistance

**Activity Category:** Technical/Engineering Assistance

**Staff time?:** Yes

**Description:** Technical Assistance in all aspects of Buffer Law. Assisting landowners to be in compliance with buffer law. Activities include updating the Buff Cat, talking with landowners, checking sites, education, alternative practices, validations of compliance, promoting buffers and correspondence with landowners. Rates will vary with staff. Current (2020) Billable rates and estimated hours are Cheri B-Admin @ \$34.57/hr - 25 hours, Mark S-Technical/Manager @ \$60.29/hr - 109 hours, and Tyler P-Technician @ \$40.79/hr - 240 hours.

### Budget Details

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2021 - Buffer Law (Waseca SWCD)	\$12,200.00	\$12,200.00	\$0.00	08/23/2024	N

## Actual Results

2022 Rate changes differ because raises go into effect beginning of 2nd qtr each year.

Tyler 8 hrs @ \$42.19/hr = \$337.52 1st qtr 2022

No activity 4th qtr 2021

No activity 3rd qtr 2021

No activity 2nd qtr 2021

No activity 1st qtr 2021

No activity 2020

2023

2nd qtr Mark 19 hrs @ \$78.25/hr = \$1486.75 , Joe 15 hrs @ \$35.52 = \$532.80 T/A and 81 hrs BuffCat @ \$35.52 = \$2877.12

1st qtr Mark .95998 hrs @ \$73.80/hr = \$70.83

2023 3rd qtr Joe 6 hours @ \$35.52/hr = \$213.12 T/A, Mark 3.5 hours @ \$78.25/hr = \$273.88 T/A

2024 1st qtr Mark .5 hrs @ \$79.44/hr = \$39.72 and Joe 30.5 hrs @ \$40.04=\$1221.22

2024 2nd qtr Mark 2.5 hrs @ \$83.01/hr = \$207.53 T/A time and Joe 76.5 hrs @ \$44.03/hr = \$3368.30 Buffcat

2024 3rd qtr Joe 37.5169 hrs @ \$41.88 hr = \$1571.21 working on BuffCat