

**Grant All-Detail Report**

**Buffer Law 2018**

**Grant Title -** 2018 - Buffer Law (Lincoln SWCD)

**Grant ID** - P18-5231

**Organization -** Lincoln SWCD

|  |  |  |  |
| --- | --- | --- | --- |
| Original Awarded Amount | $25,000.00 | Grant Execution Date | 11/27/2017 |
| Required Match Amount | $0.00 | **Original Grant End Date** | 12/31/2020 |
| Required Match % | 0% | **Grant Day To Day Contact** | Colleen Wichern |
| Current Awarded Amount | $25,000.00 | **Current End Date** | 12/31/2020 |

## Budget Summary

|  |  |  |  |
| --- | --- | --- | --- |
|  | Budgeted | Spent | Balance Remaining\* |
| Total Grant Amount | $25,000.00 | $24,254.12 | $745.88 |
| Total Match Amount | $0.00 | $0.00 | $0.00 |
| Total Other Funds | $0.00 | $0.00 | $0.00 |
| **Total** | **$25,000.00** | **$24,254.12** | **$745.88** |

*\*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 |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Soil Erosion - 2018 SuppliesEquipment  | Supplies/Equipment | Current State Grant | 2018 - Buffer Law (Lincoln SWCD) | $10,000.00  | $10,000.00  | 12/8/2017 | N |
| Soil Erosion- 2018 Technical/Engineering  | Technical/Engineering Assistance | Current State Grant | 2018 - Buffer Law (Lincoln SWCD) | $15,000.00  | $14,254.12  | 12/31/2018 | N |

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## 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

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| --- |
| **Grant Activity - Soil Erosion - 2018 SuppliesEquipment**  |
| Description | The Lincoln SWCD would like to purchase a new R-10 Trimble with all the accessories. Total cost is $21,559.51. Would like to use $10000 of the buffer law funds due to the unit being used for marking edges of buffers. The unit will also be used for structural practices above sensitive area water courses. These water courses may be DNR protected, county ditch systems or other waters as identified in a resolution that was adopted by the SWCD board. This same resolution will be added to the local water plan when approved by the County commissioners in the near future. |
| Category | SUPPLIES/EQUIPMENT |
| Start Date | 8-Dec-17 | **End Date** |  |
| Has Rates and Hours? | No |
| Actual Results | As of 12-31-17, $10000 was utilized toward a new Trimble R-10 GPS/Survey unit. The unit will be used to mark buffers and create a GIS layer for Lincoln County and the Lincoln SWCD. This layer will be used for compliance and possibly for the assessing of land values for the buffers. The unit will also be utilized for structural erosion control practices which are a priority in our local water plan and Yellow Medicine River 1 watershed 1 plan.  |

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| **Grant Activity - Soil Erosion- 2018 Technical/Engineering**  |
| Description | Technical and Engineering outreach. Provide engineering assistance for projects affecting waters protected by the buffer law. Also provide technical/engineering for projects affecting the other waters as identified by a resolution adopted by the SWCD board. This resolution will be adopted in the near future by the County commissioners and added to the local water plan. |
| Category | TECHNICAL/ENGINEERING ASSISTANCE |
| Start Date | 27-Nov-17 | **End Date** |  |
| Has Rates and Hours? | No |
| Actual Results | As of 12-31-17, no funds spent in the technical/engineering assistance category  As of 12-31-18, funds were spent providing technical assistance to landowners on buffer law as follows: marking buffers in field, aerial photo review and measurements, compliance checks in field and computer, buff cat tool, creating contact list for landowners and surveying structural projects for upland treatment adjacent to waters protected under the buffer law. Past technician- 45.5 hr x $60.09/hr billable rate = $2734.10. Current Technician- 6.5 hr x $43.50/hr = $282.75 16hr x $46/hr = $736 213 hr x $42.93 = $9144.09 31hr x $43.78 = $1357.18  Total spent as of 12-31-18 is $14,254.12.   |

## Grant Attachments

| Document Name | Document Type | Description |
| --- | --- | --- |
| 2018/2019 Programs and Operations Grants | Grant Agreement | 2018/2019 SWCD Programs and Operations Grants - Lincoln SWCD |
| 2018/2019 Programs and Operations Grants executed | Grant Agreement | 2018/2019 SWCD Programs and Operations Grants - Lincoln SWCD |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/11/2018 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 02/01/2019 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/17/2018 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 02/09/2018 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/09/2019 |
| Work Plan | Workflow Generated | Workflow Generated - Work Plan - 08/31/2017 |