

Grant All-Detail Report Cost Share 2020

Grant Title - 2020 - State Cost-Share Fund (Dakota SWCD) Grant ID - P20-5191 Organization - Dakota SWCD

| Original Awarded Amount | \$22,054.00 | Grant Execution Date | 9/11/2019 |
|-------------------------|-------------|--------------------------|------------|
| Required Match Amount | \$5,513.50 | Original Grant End Date | 12/31/2022 |
| Required Match % | 25% | Grant Day To Day Contact | Lana Rotty |
| Current Awarded Amount | \$22,054.00 | Current End Date | 12/31/2022 |

Budget Summary

| | Budgeted | Spent | Balance Remaining* |
|--------------------|-------------|-------------|--------------------|
| Total Grant Amount | \$22,054.00 | \$22,054.00 | \$0.00 |
| Total Match Amount | \$0.00 | \$6,587.81 | \$-6,587.81 |
| Total Other Funds | \$0.00 | \$0.00 | \$0.00 |
| Total | \$22,054.00 | \$28,641.81 | \$-6,587.81 |

*Grant balance remaining is the difference between the Awarded Amount and the Spent Amount. Other values compare budgeted and spent amounts.

Budget Details

| | | | | | | Last | |
|------------------------|----------------|-------------|------------------------------|-------------|-------------|-------------|---------|
| | Activity | | | | | Transaction | Matchin |
| Activity Name | Category | Source Type | Source Description | Budgeted | Spent | Date | g Fund |
| Administration | Administration | Current | 2020 - State Cost-Share Fund | \$0.00 | | | Ν |
| | /Coordination | State Grant | (Dakota SWCD) | | | | |
| Agricultural Practices | Agricultural | Current | 2020 - State Cost-Share Fund | \$17,475.00 | \$17,475.00 | 6/10/2021 | N |
| | Practices | State Grant | (Dakota SWCD) | | | | |
| Agricultural Practices | Agricultural | Landowner | Landowner Funds | \$0.00 | \$6,587.81 | 6/10/2021 | Y |
| | Practices | Fund | Landowner Funds | | | | |

| | | | | | | Last | |
|----------------------------------|---|------------------------|---|------------|------------|-------------|---------|
| | Activity | | | | | Transaction | Matchin |
| Activity Name | Category | Source Type | Source Description | Budgeted | Spent | Date | g Fund |
| Technical/Engineering Assistance | Technical/Engi neering Assistance | Current State Grant | 2020 - State Cost-Share Fund (Dakota SWCD) | \$4,579.00 | \$4,579.00 | 12/31/2021 | N |

Activity Details Summary

| Activity Details | Total Action Count | Total Activity Mapped | Proposed Size / Unit | Actual Size / Unit |
|-----------------------------------|--------------------|-----------------------|----------------------|--------------------|
| 412 - Grassed Waterway and Swales | 1 | 1 | 1392 LINEAR FEET | 1392 LINEAR FEET |

Proposed Activity Indicators

| Activity Name | Indicator Name | Value & Units | Waterbody | Calculation Tool | Comments |
|---------------|----------------|---------------|-----------|-------------------------|----------|
|---------------|----------------|---------------|-----------|-------------------------|----------|

Final Indicators Summary

| Indicator Name | Total Value | Unit |
|-----------------------------|-------------|---------|
| SEDIMENT (TSS) | 1.58 | TONS/YR |
| SOIL (EST. SAVINGS) | 8.88 | TONS/YR |
| PHOSPHORUS (EST. REDUCTION) | 1.58 | LBS/YR |

Grant Activity

| Grant Activity - Administrati | on | | | |
|-------------------------------|--|--|-----------|--|
| Description | SWCD staff will track time of appropriate documents as and expenses associated w system will be timely. SWC | Administration. SWCD staff will manage the grant and provide overall administration of funds and match requirements. SWCD staff will track time employees contribute to this grant, an hourly billing rate will be used. Project files will include appropriate documents as referenced in the BWSR Grants Administration Manual. Financial records will include all revenue and expenses associated with this grant, as well as expenditures on projects. Entries and status reporting into the eLINK system will be timely. SWCD will follow website grant reporting requirements. Records will be retained according to schedule or as required by BWSR. | | |
| Category | ADMINISTRATION/COORDI | NATION | | |
| Start Date | 17-Sep-19 | End Date | 31-Dec-21 | |
| Has Rates and Hours? | No | | | |
| Actual Results | Technical Assistance Option | This grant was executed on September 11, 2019. The FY2021 grant funds were deposited on September 17, 2019. The Technical Assistance Option request and the Nonstructural Land Management Projects Implementation Plan request were both approved on February 25, 2020. All activity has been reported. | | |

| Grant Activity - Agricultural Practices | | | | | |
|---|--|--|-------------------------|--|--|
| Description | BMPs will be installed using the SWCD's Incentive Payment Practices (IPP) program policies adopted by the Board of | | | | |
| | Supervisors and in accordance with the BWSR Grants Administration Manual. | | | | |
| Category | AGRICULTURAL PRACTICES | | | | |
| Start Date | 17-Sep-19 | End Date | 31-Dec-21 | | |
| Has Rates and Hours? | No | | | | |
| Actual Results | The funds in this activity have been expended | d on construction of grassed waterway wi | ith underground outlet. | | |

| | Activity Actio | Activity Action - 20-IPP-17 | | | | | |
|-------------------------------|--------------------------------|-----------------------------|--------------------------------------|-------------|--------------------------------|--------|------------------------------|
| | Practice | | 412 - Grassed Waterway and | Count o | of Activities | | 1 |
| | | Swales | | | | | |
| | Description | | Surface water runoff was causing ero | osion in th | ne field and sediment build u | p with | in the existing waterway. A |
| | | | grassed waterway and underground | outlet we | ere installed to convey runoff | and re | educe future erosion. |
| | Proposed Size | e / Units | 1,392.00 LINEAR FEET | Lifespar | 1 | | 10 Years |
| | Actual Size/U | nits | 1,392.00 LINEAR FEET | Installe | d Date | | 1-Jun-21 |
| | Mapped Activities 1 Polygon(s) | | 1 Polygon(s) | Technic | al Assistance Provider | | SWCD |
| Final Indicator for 20-IPP-17 | | | | | | | |
| Indicator Name | | SEDIMENT | r (TSS) | | Value | 1.58 | |
| Indicator Subcate | gory/Units | WATER PC | DLLUTION (REDUCTION ESTIMATES) TO | ONS/YR | Calculation Tool | BWS | R CALC (GULLY STABILIZATION) |
| Waterbody | | Cannon Ri | ver | | | | |
| Final Indicator for | 20-IPP-17 | | | | | | |
| Indicator Name | | SOIL (EST. | SAVINGS) | | Value | 8.88 | |
| Indicator Subcate | gory/Units | WATER PC | DLLUTION (REDUCTION ESTIMATES) TO | ONS/YR | Calculation Tool | BWS | R CALC (GULLY STABILIZATION) |
| Waterbody | | Cannon Ri | ver | | | | |
| Final Indicator for | 20-IPP-17 | | | | | | |
| Indicator Name | | PHOSPHO | RUS (EST. REDUCTION) | | Value | 1.58 | |
| Indicator Subcate | gory/Units | WATER PC | DLLUTION (REDUCTION ESTIMATES) LB | S/YR | Calculation Tool | BWS | R CALC (GULLY STABILIZATION) |
| Waterbody | | Cannon Ri | ver | | | | |

Grant Activity - Technical/Engineering Assistance

| Description | Technical/Engineering Assistance. State cost share funds may be used for staff time to market, assess, survey and design voluntary conservation projects within existing Cost-Share Program rules. State Cost Share funds may also be used for construction supervision, installation, certification, and final documentation for state cost share projects installed with these grant funds. | | | | |
|----------------------|---|----------|-----------|--|--|
| Category | TECHNICAL/ENGINEERING ASSISTANCE | | | | |
| Start Date | 17-Sep-19 | End Date | 31-Dec-21 | | |
| Has Rates and Hours? | No | | | | |
| Actual Results | Funding in this activity was used toward the construction of the grassed waterway with underground outlet, as well as grade stabilization project. | | | | |

Grant Attachments

| Document Name | Document Type | Description |
|---|--------------------|---|
| 2020-02-25 FY20 Dakota SWCD SCS NLMP_Approved | Journal | Journal Dated - 02/25/2020 |
| 2020-02-25 FY20 Dakota SWCD SCS TA | Journal | Journal Dated - 02/25/2020 |
| Request_Approved | | |
| 2020/2021 Programs and Operations Grants | Grant Agreement | 2020/2021 SWCD Programs and Operations Grants - Dakota SWCD |
| 2020/2021 Programs and Operations Grants | Grant Agreement | 2020/2021 SWCD Programs and Operations Grants - Dakota SWCD |
| EXECUTED | | |
| 2021 Dakota SWCD Local Policies | Journal | Journal Dated - 03/25/2021 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 02/12/2021 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/23/2020 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/21/2020 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/30/2021 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 02/01/2022 |
| Dudley Voucher | Grant | 2020 - State Cost-Share Fund (Dakota SWCD) |
| Final Financial Report | Grant | 2020 - State Cost-Share Fund (Dakota SWCD) |
| Technical Engineering Time and Rates | Grant | 2020 - State Cost-Share Fund (Dakota SWCD) |