

Grant All-Detail Report Cost Share 2021

Grant Title - 2021 - State Cost-Share Fund (Rock SWCD) Grant ID - P21-5330 Organization - Rock SWCD

| Original Awarded Amount | \$15,923.00 | Grant Execution Date | 9/23/2019 |
|-------------------------|-------------|--------------------------|---------------|
| Required Match Amount | \$3,980.75 | Original Grant End Date | 12/31/2022 |
| Required Match % | 25% | Grant Day To Day Contact | Mary Thompson |
| Current Awarded Amount | \$15,923.00 | Current End Date | 12/31/2022 |

Budget Summary

| | Budgeted | Spent | Balance Remaining* |
|--------------------|-------------|-------------|--------------------|
| Total Grant Amount | \$15,923.00 | \$15,923.00 | \$0.00 |
| Total Match Amount | \$7,947.33 | \$7,947.33 | \$0.00 |
| Total Other Funds | \$22,258.16 | \$22,258.16 | \$0.00 |
| Total | \$46,128.49 | \$46,128.49 | \$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 | Matchi ng Fund |
|---------------------------|---------------------------|------------------------|--|------------|------------|-----------------------------|----------------------|
| FY18-FR4-8 Jeff Petterson | Agricultural Practices | Current State Grant | 2021 - State Cost-Share Fund (Rock SWCD) | \$1,159.73 | \$1,159.73 | 12/20/2021 | N |
| FY18-FR4-8 Jeff Petterson | Agricultural Practices | Other Funds | 2014 - Minnesota Flood Relief Grant Phase 4 (Rock SWCD) | \$2,094.43 | \$2,094.43 | 12/20/2021 | N |
| FY18-FR4-8 Jeff Petterson | Agricultural Practices | Other Funds | 2020 - State Cost-Share Fund (Rock SWCD) | \$7,002.89 | \$7,002.89 | 12/20/2021 | N |

| Activity Name | Activity Category | Source Type | Source Description | Budgeted | Spent | Last Transaction Date | Matchi ng Fund |
|---------------------------|---------------------------------|------------------------|---|-------------|-------------|-----------------------------|----------------------|
| FY18-FR4-8 Jeff Petterson | Agricultural Practices | Other Funds | Landowner Match | \$3,419.02 | \$3,419.02 | 12/20/2021 | Y |
| FY21-3 Todd Matus | Agricultural Practices | Current State Grant | 2021 - State Cost-Share Fund (Rock SWCD) | \$14,100.17 | \$14,100.17 | 12/19/2022 | N |
| FY21-3 Todd Matus | Agricultural Practices | Landowner Fund | Landowner Match | \$7,947.33 | \$7,947.33 | 12/12/2022 | Y |
| FY21-3 Todd Matus | Agricultural Practices | Other Funds | 2022 - State Cost-Share Fund (Rock SWCD) | \$9,741.82 | \$9,741.82 | 12/19/2022 | N |
| Tech and Admin | Administration /Coordination | Current State Grant | 2021 - State Cost-Share Fund (Rock SWCD) | \$663.10 | \$663.10 | 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 | 2 | 2 | 1234 LINEAR FEET | 1234 LINEAR FEET |
| 350 - Sediment Basin | 4 | 4 | 1776 LINEAR FEET | 1776 LINEAR FEET |
| 638 - Water and Sediment Control | 3 | 3 | 847 LINEAR FEET | 847 LINEAR FEET |
| Basin | | | | |

Proposed Activity Indicators

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

Final Indicators Summary

| Indicator Name | Total Value | Unit |
|-----------------------------|-------------|---------|
| SEDIMENT (TSS) | 29.97 | TONS/YR |
| PHOSPHORUS (EST. REDUCTION) | 29.97 | LBS/YR |
| SOIL (EST. SAVINGS) | 46.65 | TONS/YR |

Grant Activity

| Grant Activity - FY18-FR4-8 Jeff Petterson | | | | | | | | | |
|--|--|--|---------------------------------------|--|--|--|--|--|--|
| Description | Four water and sediment control basins. | our water and sediment control basins. | | | | | | | |
| Category | AGRICULTURAL PRACTICES | GRICULTURAL PRACTICES | | | | | | | |
| Start Date | 20-Sep-21 | End Date | 20-Dec-21 | | | | | | |
| Has Rates and Hours? | No | No | | | | | | | |
| Actual Results | Installation of 4 water and sediment contro | Installation of 4 water and sediment control basins according to NRCS standards and practices. | | | | | | | |
| | This project is a 75%. Piggybacked with stat | te cost share. Total cost of project was \$13 | ,676.07, total allocated \$10,257.05. | | | | | | |

| | Activity Action - FY18-FR4-8 Jeff Petterson | | | | | | | |
|----------------------------------|---|----------------------|---|---|-----------------------|------------------------------------|--|--|
| | Practice | | 350 - Sediment Basin Count o | | Activities | 4 | | |
| | Description | | Installation of 4 water and sediment | nstallation of 4 water and sediment control basins according to NRCS standards and practices. | | | | |
| Proposed Size / Units | | 1,776.00 LINEAR FEET | Lifespan | | 10 Years | | | |
| | Actual Size/Ur | nits | 1,776.00 LINEAR FEET | Installed | Date | 20-Dec-21 | | |
| | Mapped Activ | ities | 4 Point(s) | Technica | l Assistance Provider | TSA | | |
| Final Indicator for | r FY18-FR4-8 J | Jeff Petters | | | | | | |
| Indicator Name | | PHOSPHC | RUS (EST. REDUCTION) | | Value | 13.29 | | |
| Indicator Subcategory/Units WATE | | WATER PO | OLLUTION (REDUCTION ESTIMATES) LBS/YR | | Calculation Tool | BWSR CALC (GULLY STABILIZATION) | | |
| Waterbody | | | lit Rock Creek | | | | | |
| Final Indicator for | r FY18-FR4-8 J | Jeff Petters | | | | | | |
| Indicator Name | | SEDIMEN | NT (TSS) | | Value | 13.29 | | |
| Indicator Subcates | gory/Units | WATER PO | R POLLUTION (REDUCTION ESTIMATES) TONS/YR | | Calculation Tool | BWSR CALC (GULLY STABILIZATION) | | |
| Waterbody | | Trib to Sp | lit Rock Creek | | | | | |
| Final Indicator for | r FY18-FR4-8 J | Jeff Petters | | | | | | |
| Indicator Name | | SOIL (EST. | SAVINGS) | | Value | 13.29 | | |
| Indicator Subcates | gory/Units | WATER PO | OLLUTION (REDUCTION ESTIMATES) T | ONS/YR | Calculation Tool | BWSR CALC (GULLY STABILIZATION) | | |
| Waterbody | | Trib to Sp | lit Rock Creek | | | | | |

| Grant Activity - FY21-3 Todd Matus | | | | | | | | | |
|------------------------------------|--|--|--|--|--|--|--|--|--|
| Description | 2 Grassed Waterways and 3 Water and Sedim | 2 Grassed Waterways and 3 Water and Sediment Control Basins | | | | | | | |
| Category | AGRICULTURAL PRACTICES | AGRICULTURAL PRACTICES | | | | | | | |
| Start Date | 15-Aug-22 | L5-Aug-22 End Date 19-Dec-22 | | | | | | | |
| Has Rates and Hours? | No | No | | | | | | | |
| Actual Results | Installation of 2 waterways and 3 WASCBs acc | nstallation of 2 waterways and 3 WASCBs according to NRCS standards and practices. | | | | | | | |
| | This project has funding from FY21 (\$14,100.1 | L7) and FY22 (\$9,741.82.) | | | | | | | |

| | Activity Action - FY21-3 Todd Matus | | | | | | | | |
|-----------------------|-------------------------------------|----------|--|--|-------------------------|------------------|-----------------|--|--|
| | Practice | | 638 - Water and Sediment Control | Count of | Activities | | 3 | | |
| | | | Basin | | | | | | |
| | Description | | Installation 3 WASCBs according to N | nstallation 3 WASCBs according to NRCS standards and practices | | | | | |
| Proposed Size / Units | | / Units | 847.00 LINEAR FEET | Lifespan | | | 10 Years | | |
| | Actual Size/Ur | nits | 847.00 LINEAR FEET | Installed | Date | | 19-Dec-22 | | |
| | Mapped Activ | ities | 3 Point(s) | Technica | l Assistance Provider | | TSA | | |
| Final Indicator fo | r FY21-3 Todd | Matus | | | | | | | |
| Indicator Name | | SEDIMEN | T (TSS) | | Value | 8.3 | 4 | | |
| Indicator Subcate | Indicator Subcategory/Units WATER | | OLLUTION (REDUCTION ESTIMATES) TONS/YR | | Calculation Tool | BW | /SR CALC (GULLY | | |
| | | | | | | STA | ABILIZATION) | | |
| Waterbody | | Springwa | er Creek | | | | | | |
| Final Indicator fo | r FY21-3 Todd | Matus | | | | _ | | | |
| Indicator Name | | • | . SAVINGS) | | Value | 16. | .68 | | |
| Indicator Subcate | gory/Units | WATER P | OLLUTION (REDUCTION ESTIMATES) TONS/YR | | Calculation Tool | BWSR CALC (GULLY | | | |
| | | | | | | ST/ | ABILIZATION) | | |
| Waterbody | | Springwa | ter Creek | | | | | | |
| Final Indicator fo | r FY21-3 Todd | Matus | | | | | | | |
| Indicator Name | | | ORUS (EST. REDUCTION) | | Value | 8.3 | 4 | | |
| Indicator Subcate | gory/Units | WATER P | OLLUTION (REDUCTION ESTIMATES) L | BS/YR | Calculation Tool | | /SR CALC (GULLY | | |
| | | | | | | ST/ | ABILIZATION) | | |
| Waterbody | | Springwa | ter Creek | | | | | | |

| | Activity Action | ı - FY21-3 1 | Fodd Matus | | | | |
|-----------------------|-----------------------------------|-----------------------------------|---|-------------|-------------------------|------------------------------------|---------------------------------|
| Practice | | 412 - Grassed Waterway and Swales | Count of | Activities | | 2 | |
| | Description | | Installation of 2 waterways according | g to NRCS s | tandards and practices. | | |
| Proposed Size / Units | | 1,234.00 LINEAR FEET | Lifespan | | | 10 Years | |
| Actual Size/Units | | nits | 1,234.00 LINEAR FEET | Installed | Date | | 19-Dec-22 |
| | Mapped Activ | ities | 2 Polygon(s) | Technica | l Assistance Provider | | TSA |
| Final Indicator for | r FY21-3 Todd | Matus | | | | | |
| Indicator Name | Indicator Name PHOSPH | | ORUS (EST. REDUCTION) | | Value | 8.3 | 4 |
| Indicator Subcate | Indicator Subcategory/Units WATER | | OLLUTION (REDUCTION ESTIMATES) LBS/YR | | Calculation Tool | | /SR CALC (GULLY ABILIZATION) |
| Waterbody | | Springwa | ter Creek | | | | |
| Final Indicator for | r FY21-3 Todd | Matus | | | | | |
| Indicator Name | | SOIL (EST | T. SAVINGS) | | Value | 16. | 68 |
| Indicator Subcate | gory/Units | WATER P | POLLUTION (REDUCTION ESTIMATES) TONS/YR | | Calculation Tool | BWSR CALC (GULLY STABILIZATION) | |
| Waterbody | | • • | ter Creek | | | | |
| Final Indicator for | r FY21-3 Todd | Matus | | | | | |
| Indicator Name | | SEDIMEN | · · · | | Value | 8.3 | |
| Indicator Subcate | gory/Units | WATER P | OLLUTION (REDUCTION ESTIMATES) T | ONS/YR | Calculation Tool | | /SR CALC (GULLY ABILIZATION) |
| Waterbody | | Springwa | ter Creek | | | | |

| Grant Activity - Tech and Admin | | | | |
|---------------------------------|---|----------|-----------|--|
| Description | Tech and Admin | | | |
| Category | ADMINISTRATION/COORDINATION | | | |
| Start Date | 23-Sep-19 | End Date | 31-Dec-21 | |
| Has Rates and Hours? | No | | | |
| Actual Results | 12/31/20 - no funds have been spent | | | |
| | 2021: Office Manager: 4.25 x 33.35 = 141.74 8 x 65.17 = 521.36 Total: \$ 663.10 | | | |

Grant Attachments

| Document Name | Document Type | Description |
|---|--------------------|---|
| 2020-2021 Programs and Operations Grants | Grant Agreement | 2020/2021 SWCD Programs and Operations Grants - Rock SWCD |
| 2020/2021 Programs and Operations Grants EXECUTED | Grant Agreement | 2020/2021 SWCD Programs and Operations Grants - Rock SWCD |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/30/2023 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 02/02/2022 |
| All Details Report | Grant | 2021 - State Cost-Share Fund (Rock SWCD) |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 02/01/2021 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/25/2021 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 02/02/2022 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/26/2023 |
| Final Financial Report | Grant | 2021 - State Cost-Share Fund (Rock SWCD) |