



## Grant All-Detail Report Cost Share 2020

**Grant Title** - 2020 - State Cost-Share Fund (Sibley SWCD)

**Grant ID** - P20-5245

**Organization** - Sibley SWCD

<b>Original Awarded Amount</b>	<b>\$9,005.00</b>	<b>Grant Execution Date</b>	<b>8/1/2019</b>
<b>Required Match Amount</b>	\$2,251.25	<b>Original Grant End Date</b>	12/31/2022
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Joel Wurscher
<b>Current Awarded Amount</b>	\$9,005.00	<b>Current End Date</b>	12/31/2022

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$9,005.00	\$9,005.00	\$0.00
Total Match Amount	\$2,413.61	\$2,413.61	\$0.00
Total Other Funds	\$8,517.89	\$8,517.89	\$0.00
<b>Total</b>	<b>\$19,936.50</b>	<b>\$19,936.50</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	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Administration/Coordination	Administration /Coordination	Current State Grant	2020 - State Cost-Share Fund (Sibley SWCD)	\$1,801.00	\$1,801.00	11/10/2020	N
FY20-1 Robert Dose	Agricultural Practices	Current State Grant	2020 - State Cost-Share Fund (Sibley SWCD)	\$4,441.57	\$4,441.57	11/10/2020	N
FY20-1 Robert Dose	Agricultural Practices	Landowner Fund	Landowner Match	\$1,481.84	\$1,481.84	11/10/2020	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
FY20-1 Robert Dose	Agricultural Practices	Other Funds	County Match	\$2,504.56	\$2,504.56	11/10/2020	Y
FY20-1 Robert Dose	Agricultural Practices	Other Funds	Landowner Fund	\$833.53	\$833.53	11/10/2020	Y
FY20-2 Allan Dose	Agricultural Practices	Current State Grant	2020 - State Cost-Share Fund (Sibley SWCD)	\$2,762.43	\$2,762.43	11/10/2020	N
FY20-2 Allan Dose	Agricultural Practices	Landowner Fund	Landowner Match	\$931.77	\$931.77	11/10/2020	Y
FY20-2 Allan Dose	Agricultural Practices	Other Funds	County Match	\$3,893.07	\$3,893.07	11/10/2020	Y
FY20-2 Allan Dose	Agricultural Practices	Other Funds	Landowner Fund	\$1,286.73	\$1,286.73	11/10/2020	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
638 - Water and Sediment Control Basin	2	2	1 COUNT	1 COUNT

### Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
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### Final Indicators Summary

Indicator Name	Total Value	Unit
<b>SOIL (EST. SAVINGS)</b>	122.37	TONS/YR
<b>SEDIMENT (TSS)</b>	42.83	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	49.25	LBS/YR

## Grant Activity

### Grant Activity - Administration/Coordination

<b>Description</b>	Technical assistance with projects under this grant. Technician will provide 40 hrs of assistance at a rate of \$57.58/hr.		
<b>Category</b>	ADMINISTRATION/COORDINATION		
<b>Start Date</b>	2-Aug-19	<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Technician - 32hrs at \$57.58/hr. TA provided on FY20-1 and FY20-2 during November 2020.		

### Grant Activity - FY20-1 Robert Dose

<b>Description</b>	Install a water and sediment control basin to control erosion. Project cost \$10,794.85; \$3,654.56 of the funds from 2019 SWCD Local Capacity Services and \$4,441.57 from 2020 Cost Share. The remaining cost would be landowner funded.		
<b>Category</b>	AGRICULTURAL PRACTICES		
<b>Start Date</b>	8-Oct-19	<b>End Date</b>	16-Nov-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	CAP19-6/FY20-1, WASC0B was installed (FY20-1 = \$4,441.57, CAP19-6 = \$2,504.56, landowner funds = \$2,315.37).		

### Activity Action - FY20-1 Robert Dose

<b>Practice</b>	638 - Water and Sediment Control Basin	<b>Count of Activities</b>	1
<b>Description</b>			
<b>Proposed Size / Units</b>	1.00 COUNT	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	1.00 COUNT	<b>Installed Date</b>	8-Nov-20
<b>Mapped Activities</b>	1 Point(s)	<b>Technical Assistance Provider</b>	SWCD

### Final Indicator for FY20-1 Robert Dose

<b>Indicator Name</b>	SOIL (EST. SAVINGS)	<b>Value</b>	43.09
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	MN River		

**Final Indicator for FY20-1 Robert Dose**

<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	15.08
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	MN River		

**Final Indicator for FY20-1 Robert Dose**

<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	17.34
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	MN River		

**Grant Activity - FY20-2 Allan Dose**

<b>Description</b>	Install a WASCOB. Project will be cost shared utilizing both State Cost Share and Capacity 2019 funds.		
<b>Category</b>	AGRICULTURAL PRACTICES		
<b>Start Date</b>	12-Feb-20	<b>End Date</b>	08-Nov-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	CAP19-10/FY20-2, WASCOB was installed (FY20-2 = \$2762.43, CAP19-10 = \$3,893.07, landowner funds = \$2,218.50).		

**Activity Action - FY20-2 Allan Dose**

<b>Practice</b>	638 - Water and Sediment Control Basin	<b>Count of Activities</b>	1
<b>Description</b>			
<b>Proposed Size / Units</b>	1.00 COUNT	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	1.00 COUNT	<b>Installed Date</b>	8-Nov-20
<b>Mapped Activities</b>	1 Point(s)	<b>Technical Assistance Provider</b>	SWCD

**Final Indicator for FY20-2 Allan Dose**

<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	27.75
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	MN River		

**Final Indicator for FY20-2 Allan Dose**

<b>Indicator Name</b>	SOIL (EST. SAVINGS)	<b>Value</b>	79.28
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<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	MN River		
<b>Final Indicator for FY20-2 Allan Dose</b>			
<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	31.91
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	MN River		

### Grant Attachments

Document Name	Document Type	Description
<b>2020-2021 Programs and Operations Grants</b>	Grant Agreement	2020/2021 SWCD Programs and Operations Grants - Sibley SWCD
<b>2020/2021 Programs and Operations Grants EXECUTED</b>	Grant Agreement	2020/2021 SWCD Programs and Operations Grants - Sibley SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/06/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/07/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/24/2021
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/17/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/18/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/24/2021
<b>FY20 FFR</b>	Grant	2020 - State Cost-Share Fund (Sibley SWCD)