



Grant All-Detail Report Cost Share 2020

Grant Title - 2020 - State Cost-Share Fund (Murray SWCD)

Grant ID - P20-5222

Organization - Murray SWCD

Original Awarded Amount	\$10,884.00	Grant Execution Date	8/8/2019
Required Match Amount	\$2,721.00	Original Grant End Date	12/31/2022
Required Match %	25%	Grant Day To Day Contact	Shelly Lewis
Current Awarded Amount	\$10,884.00	Current End Date	12/31/2023

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$10,884.00	\$8,925.64	\$1,958.36
Total Match Amount	\$11,444.85	\$11,444.85	\$0.00
Total Other Funds	\$20,523.04	\$20,523.04	\$0.00
Total	\$42,851.89	\$40,893.53	\$1,958.36

**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 (Murray SWCD)	\$1,088.40	\$1,088.40	12/31/2020	N
Contract #20-01 Waterway	Agricultural Practices	Current State Grant	2020 - State Cost-Share Fund (Murray SWCD)	\$1,958.36			N
Jason Miller Basins	Agricultural Practices	Current State Grant	2020 - State Cost-Share Fund (Murray SWCD)	\$6,748.84	\$6,748.84	8/13/2020	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Jason Miller Basins	Agricultural Practices	Federal Funds	Federal Funds Miller	\$8,154.56	\$8,154.56	8/13/2020	Y
Jason Miller Basins	Agricultural Practices	Landowner Fund	Miller Landowner Fund	\$3,290.29	\$3,290.29	8/13/2020	Y
Jason Miller Basins	Agricultural Practices	Other Funds	2019 - State Cost-Share Fund (Murray SWCD)	\$7,617.16	\$7,617.16	9/10/2020	N
Jason Miller Basins	Agricultural Practices	Other Funds	Miller Federal Funds	\$9,195.57	\$9,195.57	8/13/2020	Y
Jason Miller Basins	Agricultural Practices	Other Funds	Miller Landowner Fund	\$3,710.31	\$3,710.31	8/13/2020	Y
Technical/Engineering Assistance	Technical/Engineering Assistance	Current State Grant	2020 - State Cost-Share Fund (Murray SWCD)	\$1,088.40	\$1,088.40	9/30/2020	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
638 - Water and Sediment Control Basin	3	3	0.58 AC	0.58 AC
340 - Cover Crop	1		10 AC	10 AC

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
SEDIMENT (TSS)	69.08	TONS/YR
SOIL (EST. SAVINGS)	138.16	TONS/YR

PHOSPHORUS (EST. REDUCTION)	69.08	LBS/YR
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Grant Activity

Grant Activity - Administration/Coordination

Description	2020 Administration-eLink, state cost-share contracts, vouchers, ect.		
Category	ADMINISTRATION/COORDINATION		
Start Date	8-Aug-19	End Date	31-Dec-21
Has Rates and Hours?	No		
Actual Results	January-December 2020 District Administrator-24 hrs @49.29/hr=1,182.96 1088.40 spent		

Grant Activity - Contract #20-01 Waterway

Description	Contract #20-01 Waterway located in Chanarambie Township Section 29		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - Jason Miller Basins

Description	Jason Miller Basins located in Cameron Township Section 2 SW1/4		
Category	AGRICULTURAL PRACTICES		
Start Date	14-May-20	End Date	17-Jul-20
Has Rates and Hours?	No		
Actual Results	<p>Jason Miller installed 3 Water and sediment control basins (WASCOBs) to collect and store runoff water, reducing the flow of runoff and delaying flood peaks. Once water is collected, it is slowly released through a tile intake and/or through soil infiltration, reducing erosion, preventing gully formation and removing sediment from the water.</p> <p>The Basins are located in Cameron Township Section 2 SW1/4.</p> <p>The total project cost was \$38,716.73</p> <p>FY19 State Cost-Share-\$7,617.16</p> <p>FY20 State Cost-Share-\$6,748.84</p> <p>Landowner cost-\$7,000.60</p> <p>Federal Funding-\$17,350.13</p>		

Activity Action - Jason Miller Basins

Practice	638 - Water and Sediment Control Basin	Count of Activities	3
Description	Jason Miller Basins located in Cameron Township Section 2 SW1/4		
Proposed Size / Units	0.58 AC	Lifespan	10 Years
Actual Size/Units	0.58 AC	Installed Date	17-Jul-20
Mapped Activities	3 Point(s)	Technical Assistance Provider	NRCS

Final Indicator for Jason Miller Basins

Indicator Name	SEDIMENT (TSS)	Value	69.08
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Stream		

Final Indicator for Jason Miller Basins

Indicator Name	SOIL (EST. SAVINGS)	Value	138.16
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	stream		

Final Indicator for Jason Miller Basins			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	69.08
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Stream		

Grant Activity - Technical/Engineering Assistance			
Description	2020 State Cost-Share Grant- Technical which includes designing projects, construction checks, staking, ect.		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	8-Aug-19	End Date	31-Dec-21
Has Rates and Hours?	No		
Actual Results	January-September 2020 District Technician-27hrs@41.67/hr=1,125.09 2020- Cost:1,088.40		

Grant Attachments

Document Name	Document Type	Description
2020-2021 Programs and Operations Grants	Grant Agreement	2020/2021 SWCD Programs and Operations Grants - Murray SWCD
2020-21 Cost Share amendment EXECUTED	Grant Agreement Amendment	
2020/2021 Programs and Operations Grants EXECUTED	Grant Agreement	2020/2021 SWCD Programs and Operations Grants - Murray SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/25/2023
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/10/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/21/2022
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/28/2022
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/22/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/27/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/17/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/28/2021

Document Name	Document Type	Description
Murray SWCD FY20 SWCD Programs and Operations Grant Agreement Extension Amendment 1	Grant Agreement Amendment	