

Grant All-Detail Report WCA-NRBG 2021

Grant Title - 2021 - Wetland Conservation Act - NRBG (Lyon County)

Grant ID - P21-6746

Organization - Lyon County

Original Awarded Amount	\$8,778.00	Grant Execution Date	9/23/2019
Required Match Amount	\$0.00	Original Grant End Date	12/31/2022
Required Match %	0%	Grant Day To Day Contact	Anita Cauwels
Current Awarded Amount	\$8,778.00	Current End Date	12/31/2022

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$8,778.00	\$8,778.00	\$0.00
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$59,722.36	\$59,722.36	\$0.00
Total	\$68,500.36	\$68,500.36	\$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

						Last	
	Activity					Transaction	Matching
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Robert Fixen - BMP	Agricultural	Current	2021 - Wetland Conservation	\$8,778.00	\$8,778.00	2/16/2021	N
	Practices	State Grant	Act - NRBG (Lyon County)				
Robert Fixen - BMP	Agricultural	Other Funds	2020 - Local Water	\$26.60	\$26.60	2/16/2021	N
	Practices		Management - NRBG (Lyon				
			County)				

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Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Robert Fixen - BMP	Agricultural Practices	Other Funds	2020 - SWCD Local Capacity Services (Lyon SWCD)	\$8,778.00	\$8,778.00	2/16/2021	N
Robert Fixen - BMP	Agricultural Practices	Other Funds	2020 - Wetland Conservation Act - NRBG (Lyon County)	\$877.50	\$877.50	2/16/2021	N
Robert Fixen - BMP	Agricultural Practices	Other Funds	2021 - Conservation Delivery (Lyon SWCD)	\$4,266.52	\$4,266.52	2/16/2021	N
Robert Fixen - BMP	Agricultural Practices	Other Funds	2021 - State Cost-Share Fund (Lyon SWCD)	\$3,449.34	\$3,449.34	2/16/2021	N
Robert Fixen - BMP	Agricultural Practices	Other Funds	Landowner Contribution	\$30,087.00	\$30,087.00	2/16/2021	Y
Robert Fixen - BMP	Agricultural Practices	Other Funds	Lyon County Local Funds	\$7,575.53	\$7,575.53	2/16/2021	Υ
Robert Fixen - BMP	Agricultural Practices	Other Funds	Yellow Medicine River Watershed Cost-Share Funds	\$4,661.87	\$4,661.87	2/16/2021	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
638 - Water and Sediment Control Basin	6	6	1700 LINEAR FEET	1700 LINEAR FEET

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)	37.10	TONS/YR
SOIL (EST. SAVINGS)	105.99	TONS/YR

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PHOSPHORUS (EST. REDUCTION)	37.10	LBS/YR

Grant Activity

Grant Activity - Robert Fixen - BMP						
Description	Contract No. 35/20: 6 water and sediment co	Contract No. 35/20: 6 water and sediment control basins and underground outlets to control gully erosion.				
Category	AGRICULTURAL PRACTICES					
Start Date	31-Aug-20	End Date	16-Feb-21			
Has Rates and Hours?	No					
Actual Results	Contract No. 35/20: 6 water and sediment co assistance linked between following grants: F 2020 Wetland Conservation Act, FY2021 Cons Act. Yellow Medicine River Watershed Distric	Y2020 Local Water Management (NRBG), servation Delivery, FY2021 State Cost-Sha	FY2020 Local Capacity Services, FY re, FY2021 Wetland Conservation			

Activity Action - Robert Fixen - BMP					
Practice	638 - Water and Sediment Control	Count of Activities	6		
	Basin				
Description	6 water and sediment control basins	and underground outlets to control gully ero	osion.		
Proposed Size / Units	1,700.00 LINEAR FEET	Lifespan	10 Years		
Actual Size/Units	1,700.00 LINEAR FEET	Installed Date	11-Dec-20		
Mapped Activities	6 Point(s)	Technical Assistance Provider	TSA		

Final Indicator for Robert Fixen - BMP					
Indicator Name	SOIL (EST. SAVINGS)	Value	105.99		
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)		
Waterbody	070200040601				
Final Indicator for Robert Fixen -	ВМР				
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	37.1		
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)		
Waterbody	070200040601				
Final Indicator for Robert Fixen - BMP					
Indicator Name	SEDIMENT (TSS)	Value	37.1		

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Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	070200040601		

Grant Attachments

Document Name	Document Type	Description
2020/2021 Natural Resources Block Grant	Grant Agreement	2020/2021 Natural Resources Block Grant - Lyon County
2020/2021 Natural Resources Block Grant EXECUTED	Grant Agreement	2020/2021 Natural Resources Block Grant - Lyon County
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/06/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 10/25/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/11/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 10/16/2019

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