

Grant All-Detail Report WCA-NRBG 2020

Grant Title - 2020 - Wetland Conservation Act - NRBG (Lyon County)

Grant ID - P20-6659

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	\$877.50	\$877.50	\$7,900.50
Total Match Amount	\$25,126.94	\$25,126.94	\$0.00
Total Other Funds	\$67,622.86	\$67,622.86	\$0.00
Total	\$93,627.30	\$93,627.30	\$7,900.50

^{*}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
Administration/Coordination - 2020	Administration	Local Fund	Local Fund	\$11,535.36	\$11,535.36	12/31/2020	Υ
WCA	/Coordination		Local Fund				
Administration/Coordination - 2021	Administration	Local Fund	Local Fund	\$13,591.58	\$13,591.58	12/31/2021	Υ
WCA	/Coordination		Local Fund				
Robert Fixen - BMP	Agricultural	Current	2020 - Wetland Conservation	\$877.50	\$877.50	2/16/2021	N
	Practices	State Grant	Act - NRBG (Lyon County)				

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Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Robert Fixen - BMP	Agricultural	Other Funds	2020 - Local Water	\$26.60	\$26.60	2/16/2021	N
	Practices		Management - NRBG (Lyon				
			County)				
Robert Fixen - BMP	Agricultural	Other Funds	2020 - SWCD Local Capacity	\$8,778.00	\$8,778.00	2/16/2021	N
	Practices		Services (Lyon SWCD)		·		
Robert Fixen - BMP	Agricultural	Other Funds	2021 - Conservation Delivery	\$4,266.52	\$4,266.52	2/16/2021	N
	Practices		(Lyon SWCD)	·	·		
Robert Fixen - BMP	Agricultural	Other Funds	2021 - State Cost-Share Fund	\$3,449.34	\$3,449.34	2/16/2021	N
	Practices		(Lyon SWCD)				
Robert Fixen - BMP	Agricultural	Other Funds	2021 - Wetland Conservation	\$8,778.00	\$8,778.00	2/16/2021	N
	Practices		Act - NRBG (Lyon County)				
Robert Fixen - BMP	Agricultural	Other Funds		\$30,087.00	\$30,087.00	2/16/2021	Υ
	Practices		Landowner Contribution		, ,		
Robert Fixen - BMP	Agricultural	Other Funds	Lucas Countril and Firm de	\$7,575.53	\$7,575.53	2/16/2021	Υ
	Practices		Lyon County Local Funds				
Robert Fixen - BMP	Agricultural	Other Funds	Yellow Medicine River	\$4,661.87	\$4,661.87	2/16/2021	N
	Practices		Watershed Cost-Share Funds				

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

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SEDIMENT (TSS)	37.10	TONS/YR
SOIL (EST. SAVINGS)	105.99	TONS/YR
PHOSPHORUS (EST. REDUCTION)	37.10	LBS/YR

Grant Activity

Grant Activity - Administration/Coordination - 2020 WCA						
Description	Description 2020 Staff hours to administer the Wetland Conservation Act.					
Category	ADMINISTRATION/COORDINATION					
Start Date	1-Jan-20	End Date	31-Dec-20			
Has Rates and Hours?	Rates and Hours? Yes					
Actual Results Administration hours to fulfill Buffer Law: 1/1/2020-12/31/2020: District Administrator: \$3,444.48 hours from 2020, Technician: \$8,090.88 hours from 2020.						

Grant Activity - Administration/Coordination - 2021 WCA						
Description	2021 Staff hours to administer the Wetland Conservation Act.					
Category	ADMINISTRATION/COORDINATION					
Start Date	1-Jan-21 End Date 31-Dec-21					
Has Rates and Hours?	Yes					
Actual Results	Administration/Coordination of the Wetland Conservation Act:					
	Administrator: \$3,444.48 in 2020, \$957.84 in	2021. Technician: \$8,090.88 in 2020, \$12	,633.74 in 2021.			

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Grant Activity - Robert Fixen - BMP					
Description	Contract No. 35/20: 6 water and sediment co	ntrol basins and underground outlets to c	ontrol 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 District THE FY20 and FY21 WCA-NRBG FUNDS ARE FI	Y2020 Local Water Management (NRBG), servation Delivery, FY2021 State Cost-Sha ct Cost-Share Funds and Lyon County loca	FY2020 Local Capacity Services, FY re, FY2021 Wetland Conservation I funds also assisted with project.		

Activity Action - Robert Fixen - BMP						
Practice	638 - Water and Sediment Control	Count of Activities	6			
	Basin					
Description	6 water and sediment control basins	6 water and sediment control basins and underground outlets to control gully erosion.				
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 - BMP				
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	
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)	
Waterbody	070200040601			

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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 - 01/11/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/20/2022
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 10/16/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 10/25/2019

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