



Grant All-Detail Report SWCD Local Capacity Services 2022

Grant Title - 2022 - SWCD Local Capacity Services (Lyon SWCD)

Grant ID - P22-6120

Organization - Lyon SWCD

Original Awarded Amount	\$119,702.00	Grant Execution Date	11/5/2021
Required Match Amount	\$0.00	Original Grant End Date	12/31/2024
Required Match %	0%	Grant Day To Day Contact	John Biren
Current Awarded Amount	\$119,702.00	Current End Date	12/31/2024

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$104,061.47	\$46,632.39	\$73,069.61
Total Match Amount	\$11,549.27	\$11,549.27	\$0.00
Total Other Funds	\$38,803.12	\$22,269.43	\$16,533.69
Total	\$154,413.86	\$80,451.09	\$89,603.30

*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
Earl Skaar - BMP	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Lyon SWCD)	\$32,551.50	\$24,723.53	12/20/2022	N
Frank Engels - BMP's	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Lyon SWCD)	\$10,945.41	\$10,945.41	11/16/2022	N
Frank Engels - BMP's	Agricultural Practices	Landowner Fund	Landowner Contribution	\$5,315.14	\$5,315.14	11/16/2022	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Frank Engels - BMP's	Agricultural Practices	Local Fund	MAWQCP	\$5,000.00	\$5,000.00	11/16/2022	Y
Ken Rialson - BMP	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Lyon SWCD)	\$23,890.73			N
Ken Rialson - BMP	Agricultural Practices	Landowner Fund	Landowner Contribution	\$7,963.57			N
Lucas Satter - BMP	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Lyon SWCD)	\$7,952.57	\$7,952.57	12/20/2022	N
Lucas Satter - BMP	Agricultural Practices	Other Funds	2020 - SWCD Local Capacity Services (Lyon SWCD)	\$183.09	\$183.09	12/20/2022	N
Lucas Satter - BMP	Agricultural Practices	Other Funds	2021 - Conservation Delivery (Lyon SWCD)	\$4,029.98	\$4,029.98	12/20/2022	N
Lucas Satter - BMP	Agricultural Practices	Other Funds	2021 - SWCD Local Capacity Services (Lyon SWCD)	\$5,513.13	\$5,513.13	12/20/2022	N
Lucas Satter - BMP	Agricultural Practices	Other Funds	2023 - Conservation Delivery (Lyon SWCD)	\$4,987.73	\$4,987.73	12/20/2022	N
Lucas Satter - BMP	Agricultural Practices	Other Funds	Landowner Contribution	\$7,555.50	\$7,555.50	12/20/2022	N
Troy Wendland - BMP's	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Lyon SWCD)	\$3,010.88	\$3,010.88	11/16/2022	N
Troy Wendland - BMP's	Agricultural Practices	Landowner Fund	Landowner Contribution	\$1,234.13	\$1,234.13	11/16/2022	Y
Wayne Anderson - BMP	Agricultural Practices	Current State Grant	2022 - SWCD Local Capacity Services (Lyon SWCD)	\$25,710.38			N
Wayne Anderson - BMP	Agricultural Practices	Landowner Fund	Landowner Contribution	\$8,570.12			N

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	915 LINEAR FEET	915 LINEAR FEET
638 - Water and Sediment Control Basin	1	1	480 LINEAR FEET	480 LINEAR FEET

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
638 - Water and Sediment Control Basin	4	4	1224 LINEAR FEET	1224 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)	19.60	TONS/YR
PHOSPHORUS (EST. REDUCTION)	19.60	LBS/YR
SOIL (EST. SAVINGS)	86.49	TONS/YR

Grant Activity

Grant Activity - Earl Skaar - BMP	
Description	3 water and sediment control basins, underground outlet along with a grassed waterway and subsurface drain to control gully erosion in Nordland 8.
Category	AGRICULTURAL PRACTICES
Start Date	End Date
Has Rates and Hours?	No
Actual Results	

Grant Activity - Frank Engels - BMP's			
Description	4 water and sediment control basins with underground outlet to control gully erosion.		
Category	AGRICULTURAL PRACTICES		
Start Date	15-Feb-22	End Date	15-Nov-22
Has Rates and Hours?	No		
Actual Results	4 water and sediment control basins and underground outlets to control gully erosion.		

Activity Action - Frank Engels - BMP's			
Practice	638 - Water and Sediment Control Basin	Count of Activities	4
Description	4 water and sediment control basins and underground outlets to control gully erosion.		
Proposed Size / Units	1,224.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	1,224.00 LINEAR FEET	Installed Date	13-Oct-22
Mapped Activities	4 Point(s)	Technical Assistance Provider	TSA

Final Indicator for Frank Engels - BMP's			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	8.22
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	070200040403		

Final Indicator for Frank Engels - BMP's			
Indicator Name	SOIL (EST. SAVINGS)	Value	46.96
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	070200040403		

Final Indicator for Frank Engels - BMP's			
Indicator Name	SEDIMENT (TSS)	Value	8.22
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	070200040403		

Grant Activity - Ken Rialson - BMP			
Description	2 water and sediment control basins and underground outlet to control gully erosion.		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - Lucas Satter - BMP			
Description	2 water and sediment control basins and underground outlets to control gully erosion in Sodus 23		
Category	AGRICULTURAL PRACTICES		
Start Date	20-Sep-22	End Date	28-Nov-22
Has Rates and Hours?	No		
Actual Results	2 water and sediment control basins and underground outlet to control gully erosion.		

Activity Action - Lucas Satter - BMP			
Practice	638 - Water and Sediment Control Basin	Count of Activities	2
Description	2 water and sediment control basins and an underground outlet to combat gully erosion.		
Proposed Size / Units	915.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	915.00 LINEAR FEET	Installed Date	28-Nov-22
Mapped Activities	2 Point(s)	Technical Assistance Provider	TSA

Final Indicator for Lucas Satter - BMP			
Indicator Name	SEDIMENT (TSS)	Value	8.93
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	070200080203		

Final Indicator for Lucas Satter - BMP			
Indicator Name	SOIL (EST. SAVINGS)	Value	25.5
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	070200080203		

Final Indicator for Lucas Satter - BMP			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	8.93
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	070200080203		

Grant Activity - Troy Wendland - BMP's			
Description	One water and sediment control basin and underground outlet extension to combat gully erosion.		
Category	AGRICULTURAL PRACTICES		
Start Date	19-Apr-22	End Date	15-Nov-22
Has Rates and Hours?	No		
Actual Results	One water and sediment control basin and underground outlet extension to combat gully erosion.		

Activity Action - Troy Wendland - BMP			
Practice	638 - Water and Sediment Control Basin	Count of Activities	1
Description	One water and sediment control basins and underground outlet extension.		
Proposed Size / Units	480.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	480.00 LINEAR FEET	Installed Date	16-Nov-22
Mapped Activities	1 Point(s)	Technical Assistance Provider	TSA

Final Indicator for Troy Wendland - BMP			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	2.45
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	070200010202		

Final Indicator for Troy Wendland - BMP			
Indicator Name	SEDIMENT (TSS)	Value	2.45
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	070200010202		

Final Indicator for Troy Wendland - BMP			
Indicator Name	SOIL (EST. SAVINGS)	Value	14.03
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	070200010202		

Grant Activity - Wayne Anderson - BMP

Description	2 water and sediment control basins and underground outlet to control gully erosion.		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Attachments

Document Name	Document Type	Description
2022 SWCD Local Capacity and Buffer Law Implementation	Grant Agreement	2022 SWCD Local Capacity and Buffer Law Implementation - Lyon SWCD
2022 SWCD Local Capacity and Buffer Law Implementation EXECUTED	Grant Agreement	2022 SWCD Local Capacity and Buffer Law Implementation - Lyon SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/31/2023
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/01/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/06/2021
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 10/07/2021