

# **Grant All-Detail Report SWCD Local Capacity Services 2018**

**Grant Title -** 2018 - SWCD Local Capacity Services (Lyon SWCD)

**Grant ID** - P18-6199

**Organization -** Lyon SWCD

Original Awarded Amount	\$114,400.00	Grant Execution Date	1/9/2018
Required Match Amount	\$0.00	Original Grant End Date	12/31/2020
Required Match %	0%	Grant Day To Day Contact	John Biren
<b>Current Awarded Amount</b>	\$114,400.00	Current End Date	12/31/2020

## **Budget Summary**

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$114,400.00	\$55,034.22	\$59,365.78
Total Match Amount	\$14,400.00	\$14,400.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$128,800.00	\$69,434.22	\$59,365.78

<sup>\*</sup>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
Excess Nutrients - 2018 Equipment	Supplies/Equip ment	Current State Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)	\$7,755.50	\$7,755.50	7/10/2019	N
Excess Nutrients - 2018 Technician	Technical/Engi neering Assistance	Current State Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)	\$17,343.11	\$3,597.55	12/31/2019	N

Report created on:1/4/21 Page 1 of 7

						Last Transaction	Matching
Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Local Match - 2018 Technician	Technical/Engi neering Assistance	Local Fund	2018 Local Capacity Match	\$14,400.00	\$14,400.00	12/31/2019	Υ
Mark Fischer - BMP	Agricultural Practices	Current State Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)	\$29,665.04			N
Riparian Zone Management - 2018 Technician	Technical/Engi neering Assistance	Current State Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)	\$15,000.00	\$12,254.88	12/31/2019	N
Soil Erosion - 2018 Equipment	Supplies/Equip ment	Current State Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)	\$13,250.00	\$13,250.00	5/10/2018	N
Soil Erosion - 2018 Technician	Technical/Engi neering Assistance	Current State Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)	\$12,937.25	\$9,702.53	12/31/2019	N
Water Storage and Treatment - 2018 Technician	Technical/Engi neering Assistance	Current State Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)	\$18,449.10	\$8,473.76	12/31/2019	N

# **Activity Details Summary**

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
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## **Proposed Activity Indicators**

Activity Name	Indicator Name	Value & Units	Waterbody	<b>Calculation Tool</b>	Comments
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## **Final Indicators Summary**

Indicator Name	Total Value	Unit

Report created on:1/4/21 Page 2 of 7

# **Grant Activity**

Grant Activity - Excess Nutrients - 2018 Equipment						
Description	2018- SWCD Local Capacity Services: Excess Nutrient Equipment. These funds will be used to purchase a grass drill, partial pickup payment, and a mulcher-tucker.					
Category	SUPPLIES/EQUIPMENT	SUPPLIES/EQUIPMENT				
Start Date	7-May-18	End Date				
Has Rates and Hours?	No	No				
Actual Results	Purchased 2018 Brillion SMT-6 Seedb Partial Pickup Payment \$1,875.50.	Purchased 2018 Brillion SMT-6 Seedbed Mulch Tucker, \$5,150.00 charged to grant 5/7/2018. Grass Seeder \$730.00 and Partial Pickup Payment \$1,875.50.				

Grant Activity - Excess Nutrie	nts - 2018 Technician				
Description	2018 - SWCD Local Capacity Services: Excess Nutrients Hours. These funds will be used to support the creation of a new technician position for Lyon SWCD. 50% of the 1.0 FTE will be funded under this activity. Staff time will include: nutrient management/manure land application review, feedlot registration/compliance inspections, feedlot runoff modeling utilizing MinnFARM analysis, SSTS compliance inventory/soils investigations/maintenance plans. The Lyon County Comprehensive Local Water Management Plan will guide staff workload.				
Category	TECHNICAL/ENGINEERING ASSISTANCE				
Start Date	22-Oct-18 End Date				
Has Rates and Hours?	Yes				
Actual Results	2018 Technician hours applied to Local Capacity: Excess Nutrients- \$1,151.31. Staff workload included feedlot registration and compliance inspections, nutrient management and manure application review and SSTS compliance inventory.				

Report created on:1/4/21 Page **3** of **7** 

Grant Activity - Local Match - 2018 Technician				
Description	2018 SWCD Local Capacity Services Technician Hours. Funds used 100% of 1.0 FTE will be funded under this activity. Staff time will include:  Soil Erosion, Excess Nutrients and Water Storage & Treatment. Lyon County Local Comprehensive Water Plan will guide staff workload.			
Category	TECHNICAL/ENGINEERING ASSISTANCE			
Start Date	22-Oct-18 End Date			
Has Rates and Hours?	No No			
Actual Results	2018 SWCD Local Capacity Services Technician Hours. Funds used 100% of 1.0 FTE will be funded under this activity. Staff time will include:  Soil Erosion, Excess Nutrients and Water Storage & Treatment. Lyon County Local Comprehensive Water Plan will guide staff workload.			

Grant Activity - Mark Fischer - BMP					
Description	Contract #20/19 - 8 water and sediment control basins and underground outlet to control gully erosion in Lynd 7.				
Category	AGRICULTURAL PRACTICES				
Start Date	21-May-19	End Date			
Has Rates and Hours?	No				
Actual Results					

Report created on:1/4/21 Page 4 of 7

Grant Activity - Riparian Zone M	Grant Activity - Riparian Zone Management - 2018 Technician				
Description	2018 - SWCD Local Capacity Services: Riparian Zone Management Hours. These funds will be used to support the creation of a new technician position for Lyon SWCD. Staff time will include: streambank/shoreland stabilization, FEMA floodplain assistance with landowners, and flood management projects. The Lyon County Comprehensive Local Water Management Plan will guide staff workload.				
Category	TECHNICAL/ENGINEERING ASSISTANCE				
Start Date	1-Jan-19	End Date			
Has Rates and Hours?	No				
Actual Results	2018 - SWCD Local Capacity Services: Riparian Zone Management Hours. These funds will be used to support the creation of a new technician position for Lyon SWCD. Staff time will include: streambank/shoreland stabilization, FEMA floodplain assistance with landowners, and flood management projects. The Lyon County Comprehensive Local Water Management Plan will guide staff workload.				

Grant Activity - Soil Erosion - 2018 Equipment				
Description	2018 - SWCD Local Capacity Services: Soil Erosion Equipment. These funds will be used to purchase a fully-enclosed Utility Terrain Vehicle for the Lyon SWCD. Equipment will be utilized to implement timely and effective delivery of conservation practices in the field.			
Category	SUPPLIES/EQUIPMENT			
Start Date	10-May-18	End Date		
Has Rates and Hours?	No			
Actual Results	The SWCD purchased a 2018 Polaris Ranger XP 900 to assist with field work on 5/10/2018. \$13,250.00 applied to Local Capacity: 2018 Equipment.			

Report created on:1/4/21 Page 5 of 7

Grant Activity - Soil Erosion - 2018 Technician				
Description	2018 - SWCD Local Capacity Services: Soil Erosion Hours. These funds will be used to support the creation of a new technician position for Lyon SWCD. 20% of the 1.0 FTE will be funded under this activity. Staff time will include: conservation practice feasibility inventories, project documentation, field data collection, annual reporting. The Lyon County Comprehensive Local Water Management Plan will guide staff workload.			
Category	TECHNICAL/ENGINEERING ASSISTANCE			
Start Date	22-Oct-18 End Date			
Has Rates and Hours?	Yes			
Actual Results	2018 Technician hours applied to Local Capacity: Soil Erosion- \$4,610.69. Staff workload included conservation plan feasibility review, project documentation, field data collection and annual reporting.			

Grant Activity - Water Storage and Treatment - 2018 Technician				
Description	2018 - SWCD Local Capacity Services: Water Storage and Treatment Hours. These funds will be used to support the creation of a new technician position for Lyon SWCD. 30% of the 1.0 FTE will be funded under this activity. Staff time will include: conservation easement project development, easement spot checks, grade stabilization project coordination/survey/design assistance, drainage request reviews, field compliance investigations. The Lyon County Comprehensive Local Water Management Plan will guide staff workload.			
Category	TECHNICAL/ENGINEERING ASSISTANCE			
Start Date	22-Oct-18 End Date			
Has Rates and Hours?	Yes			
Actual Results				

#### **Grant Attachments**

Document Name	Document Type	Description
2018 Local Capacity - Work Plan	Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)
2018 SWCD Capacity Amendment EXECUTED - Lyon SWCD	Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)
2018 SWCD Capacity Amendment UNEXECUTED - Lyon	Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)
SWCD		
2018/2019 Programs and Operations Grants	Grant Agreement	2018/2019 SWCD Programs and Operations Grants - Lyon SWCD
2018/2019 Programs and Operations Grants executed	Grant Agreement	2018/2019 SWCD Programs and Operations Grants - Lyon SWCD

Report created on:1/4/21 Page 6 of 7

Document Name	Document Type	Description
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/29/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/23/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/27/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/26/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/14/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/04/2019
County Match Motion	Grant	2018 - SWCD Local Capacity Services (Lyon SWCD)
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/27/2020
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/21/2018
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/03/2020
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 04/10/2018
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 08/31/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/05/2018

Report created on:1/4/21 Page **7** of **7**