



Grant All-Detail Report SWCD Local Capacity Services 2017

Grant Title - 2017 - SWCD Local Capacity Services (Lincoln SWCD)

Grant ID - P17-9951

Organization - Lincoln SWCD

Original Awarded Amount	\$118,000.00	Grant Execution Date	2/7/2017
Required Match Amount	\$0.00	Original Grant End Date	12/31/2019
Required Match %	0%	Grant Day To Day Contact	Colleen Wichern
Current Awarded Amount	\$118,000.00	Current End Date	12/31/2019

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$118,000.00	\$118,000.00	\$0.00
Total Match Amount	\$18,000.00	\$18,000.00	\$0.00
Total Other Funds	\$1,574.00	\$1,574.00	\$0.00
Total	\$137,574.00	\$137,574.00	\$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

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Frank Remerowski Project	Agricultural Practices	Current State Grant	2017 - SWCD Local Capacity Services (Lincoln SWCD)	\$2,400.00	\$2,400.00	9/18/2019	N
Frank Remerowski Project	Agricultural Practices	Local Fund		\$4,182.00	\$4,182.00	9/18/2019	Y
Frank Remerowski Project	Agricultural Practices	Other Funds	2018 - SWCD Local Capacity Services (Lincoln SWCD)	\$1,574.00	\$1,574.00	9/18/2019	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Soil Erosion - 2017 Administration position	Administration /Coordination	Current State Grant	2017 - SWCD Local Capacity Services (Lincoln SWCD)	\$70,400.00	\$70,400.00	5/3/2018	N
Soil Erosion - 2017 Cost Share Assistance	Agricultural Practices	Local Fund	Local County Matching Funds	\$13,818.00	\$13,818.00	1/17/2018	Y
Soil Erosion - 2017 Cost Share Practices	Agricultural Practices	Current State Grant	2017 - SWCD Local Capacity Services (Lincoln SWCD)	\$0.00			N
Soil Erosion - 2017 Supplies/Equipment	Supplies/Equipment	Current State Grant	2017 - SWCD Local Capacity Services (Lincoln SWCD)	\$10,000.00	\$10,000.00	1/30/2018	N
Soil Erosion - 2017 Technician Position	Technical/Engineering Assistance	Current State Grant	2017 - SWCD Local Capacity Services (Lincoln SWCD)	\$35,200.00	\$35,200.00	2/11/2019	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	16.8 AC	16.8 AC
638 - Water and Sediment Control Basin	1	1	2.7 AC	2.7 AC
638 - Water and Sediment Control Basin	2	2	11.5 AC	11.5 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)	27.88	TONS/YR

SOIL (EST. SAVINGS)	63.77	TONS/YR
PHOSPHORUS (EST. REDUCTION)	32.06	LBS/YR

Grant Activity

Grant Activity - Frank Remerowski Project			
Description	Water and sediment control basins in section 30 of Limestone Township.		
Category	AGRICULTURAL PRACTICES		
Start Date	20-Mar-19	End Date	18-Sep-19
Has Rates and Hours?	No		
Actual Results	Completed 2 water and sediment control basins in section 30 of Limestone Township.		

Activity Action - Frank Remerowski Project			
Practice	638 - Water and Sediment Control Basin	Count of Activities	2
Description	Completed 2 water and sediment control basins in section 30 of Limestone Township.		
Proposed Size / Units	11.50 AC	Lifespan	10 Years
Actual Size/Units	11.50 AC	Installed Date	18-Sep-19
Mapped Activities	2 Point(s)		

Final Indicator for Frank Remerowski Project			
Indicator Name	SOIL (EST. SAVINGS)	Value	26.74
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	Other
Waterbody	Yellow Medicine River		
Final Indicator for Frank Remerowski Project			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	10.76
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	Other
Waterbody	Yellow Medicine River		
Final Indicator for Frank Remerowski Project			
Indicator Name	SEDIMENT (TSS)	Value	9.36
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	Other
Waterbody	Yellow Medicine River		

Grant Activity - Soil Erosion - 2017 Administration position

<p>Description</p>	<p>Soil Erosion - 2017 Administration position 1.0 FTE</p> <p>Lincoln County Comprehensive Local Water Management Plan / Yellow Medicine River One Watershed, One Plan</p> <p>Creating new 1.0 FTE Administrative Assistant position that will work alongside the District Manager working on Administration/Coordination Items such as: eLINK, accounting, reporting, news releases, and will assist technicians where needed.</p>		
<p>Category</p>	<p>ADMINISTRATION/COORDINATION</p>		
<p>Start Date</p>	<p>1-Mar-17</p>	<p>End Date</p>	<p>03-May-18</p>
<p>Has Rates and Hours?</p>	<p>Yes</p>		
<p>Actual Results</p>	<p>Administration Position Hours from March 1, 2017 - April 30, 2017: -336.5 Hours @ \$36.15 per hour = \$12,164.48</p> <p>Administration Position Hours from May 1, 2017 - September 30, 2017: -552.5 Hours @ \$32.93 per hour = \$18,193.83</p> <p>Administration Position Hours from October 1, 2017 - November 5, 2017: -281.25 Hours @ \$34.74 per hour = \$9770.63</p> <p>Total dollars spent as of November 5, 2017: \$40,128.94.</p> <p>Administration Position Hours from November 6, 2017 - December 31, 2017: -221.5 Hours @ \$34.74 per hour = \$7,694.91.</p> <p>Total dollars spent as of December 31, 2017: \$47,823.85.</p> <p>*Billable rate changes due to change in staff wages as well as a change in the number of employees in the district.</p> <p>Administration Position Hours from January 1, 2018 - May 3, 2018: -370 Hours @ \$44.39 per hour = \$16,424.30. -131.25 Hours @\$46.89 per hour = \$6154.31 Total Dollars Spent in 2018 = \$22,578.61</p> <p>Total dollars spent for this category totals \$70,402.45 which exceeds the total for this category by \$2.46.</p>		

Grant Activity - Soil Erosion - 2017 Cost Share Assistance

Description	Lincoln County Local Water Management Plan/Yellow Medicine River One Watershed, One Plan		
	Soil Erosion - 2017 Cost Share Assistance Local county matching funds for soil erosion BMP's. Implementation of priority practices and projects will follow and address priorities detailed in the local water management plan and Yellow Medicine River One Watershed, One Plan. Practices and cost share rates will be consistent with the FY17 Erosion Control and Water Management Program Policy.		
Category	AGRICULTURAL PRACTICES		
Start Date	7-Feb-17	End Date	17-Jan-18
Has Rates and Hours?	No		
Actual Results	<p>As of December 31, 2017: Installed one water and sediment control basin at a total cost of \$1667.01. Cost share payment of \$1,250.00 was issued. Actual results in reduction of soil loss of 18.48 tons per year, sediment reduction of 9.24 tons per year, and phosphorus reduction of 10.63 pounds per year.</p> <p>As of 1-23-18 two farmable water and sediment control basins were installed in Alta Vista Twp section 14 for Robert Gorecki. Total cost was \$16,757.66. Cost share at 75% or \$12,568 was approved and paid to Robert on 1-17-18 at the SWCD board meeting. Project was completed in November of 2017 and paid in January of 2018.</p>		

Activity Action - Kris Paluch Water and Sediment Control Basin			
Practice	638 - Water and Sediment Control Basin	Count of Activities	1
Description	One Water and Sediment Control Basin completed in section 9 of Royal Township. Project is in the priority area of the YM1W1P.		
Proposed Size / Units	2.70 AC	Lifespan	10 Years
Actual Size/Units	2.70 AC	Installed Date	13-Nov-17
Mapped Activities	1 Point(s)		

Final Indicator for Kris Paluch Water and Sediment Control Basin			
Indicator Name	SEDIMENT (TSS)	Value	9.24

Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Yellow Medicine River		
Final Indicator for Kris Paluch Water and Sediment Control Basin			
Indicator Name	SOIL (EST. SAVINGS)	Value	18.48
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Yellow Medicine River		
Final Indicator for Kris Paluch Water and Sediment Control Basin			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	10.63
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Yellow Medicine River		

Activity Action - Robert Gorecki WSCB's			
Practice	638 - Water and Sediment Control Basin	Count of Activities	2
Description	Installed 2 farmable water and sediment control basins in the priority area of the Yellow Medicine River 1 watershed 1 plan.		
Proposed Size / Units	16.80 AC	Lifespan	10 Years
Actual Size/Units	16.80 AC	Installed Date	12-Nov-17
Mapped Activities	2 Point(s)		

Final Indicator for Robert Gorecki WSCB's			
Indicator Name	SEDIMENT (TSS)	Value	9.28
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Yellow Medicine River		
Final Indicator for Robert Gorecki WSCB's			
Indicator Name	SOIL (EST. SAVINGS)	Value	18.55
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Yellow Medicine River		
Final Indicator for Robert Gorecki WSCB's			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	10.67
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Yellow Medicine river		

Grant Activity - Soil Erosion - 2017 Cost Share Practices

Description	Lincoln County Local Water Management Plan/Yellow Medicine River One Watershed, One Plan		
	Soil Erosion - 2017 Cost Share Assistance. Implementation of priority practices and projects will follow and address priorities detailed in the local water management plan and Yellow Medicine River One Watershed, One Plan. Practices and cost share rates will be consistent with the FY17 Erosion Control and Water Management Program Policy.		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - Soil Erosion - 2017 Supplies/Equipment

Description	Lincoln County Local Water Management Plan/Yellow Medicine River One Watershed, One Plan		
	Soil Erosion - 2017 Supplies/Equipment Purchasing a vehicle to accommodate the increase in staff. This additional vehicle is needed in order for new staff to implement soil erosion and water quality practices as prescribed in the local county water plan and Yellow medicine River One Watershed, One Plan. This grant will cover roughly 1/3 of the total vehicle purchase expense.		
Category	SUPPLIES/EQUIPMENT		
Start Date	7-Feb-17	End Date	30-Jan-18
Has Rates and Hours?	No		
Actual Results	Purchased a 2018 Ram pickup to assist with field operations of the district. Programs include buffers, CREP/RIM, Surveying of practices and Seed program. All programs are for water quality and erosion control. Total purchase price was \$33105.16. \$10,000 LC17, \$10000 Buffer law 17 and \$13,105.16 District funds.		

Grant Activity - Soil Erosion - 2017 Technician Position

Description	Lincoln County Local Water Management Plan/Yellow Medicine River One Watershed, One Plan Soil Erosion - 2017 Technician Position Continuation of a technician position from the 2016 local capacity grant. Funds will provide a .5 FTE to implement BMP's that address soil erosion as prescribed in the local water management plan and Yellow Medicine River One Watershed, One Plan.		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	1-May-17	End Date	11-Feb-19
Has Rates and Hours?	Yes		
Actual Results	<p>Technician Position Hours from May 1, 2017 - October 31, 2017: -341 Hours @ \$28.61 per hour = \$9756.01</p> <p>Technician Position Hours from November 1, 2017 - November 5, 2017: -0.00 Hours @ \$30.42 per hour = \$0.00</p> <p>Total dollars spent as of November 5, 2017: \$9756.01.</p> <p>*Billable rate changes due to change in staff wages.</p> <p>Technician Position Hours: -January 1, 2018 - April 8, 2018: 93.75 Hours @ \$43.50 = \$4078.13 -April 9, 2018 - May 6, 2018: 21.25 Hours @ \$46.00 = \$977.50 -May 7, 2018 - October 7, 2018: 256.5 Hours @ \$42.93 = \$11,011.55 Total Dollars spent January 1 - October 7, 2018 equals \$16,067.18</p> <p>Technician Position Hours from October 8, 2018 - December 31, 2018: -Oct. 8 - Nov. 18 - 91 Hours @ \$42.93 = \$3906.63 -Nov. 19 - Dec. 31 - 81 Hours @ \$43.78 = \$3546.18 Total Dollars Spent Oct. 8 - Dec. 31, 2018 equals \$7452.81</p> <p>Total Dollars Spent as of Dec. 31, 2018 equals \$33,276.00</p> <p>Technician Position Hours from January 1, 2019 - February 11, 2019:</p>		

-Jan. 1 - Feb. 11 - 49.75 Hours @ \$38.70 = \$1925.33. This total exceeds the total allowed for the category and only \$1,924.00 will be applied to the grant and the remaining will be covered by district funds.

As of February 11, 2019 all funds for this category have been spent.

Grant Attachments

Document Name	Document Type	Description
2017 SWCD Local Capacity Services	Grant Agreement	2017 SWCD Local Capacity Services - Lincoln SWCD
2017 SWCD Local Capacity Services executed	Grant Agreement	2017 SWCD Local Capacity Services - Lincoln SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/02/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/21/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/21/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/21/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/24/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/31/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/09/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/06/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/03/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/09/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/06/2018
County Resolution Increase in FY17 Funds to SWCD	Grant	2017 - SWCD Local Capacity Services (Lincoln SWCD)
Final Financial Report	Grant	2017 - SWCD Local Capacity Services (Lincoln SWCD)
Financial Report	Grant	2017 - SWCD Local Capacity Services (Lincoln SWCD)
Financial Report	Grant	2017 - SWCD Local Capacity Services (Lincoln SWCD)
P17-9951 Checklist	Journal	Journal Dated - 01/17/2018
P17-9951 Reconciliation B Checklist	Journal	Journal Dated - 02/13/2019
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/07/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/03/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/05/2017

Document Name	Document Type	Description
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/05/2019