

# **Grant All-Detail Report SWCD Local Capacity Services 2017**

**Grant Title -** 2017 - SWCD Local Capacity Services (Rock SWCD)

**Grant ID** - P17-3405

**Organization - Rock SWCD** 

Original Awarded Amount	\$118,000.00	Grant Execution Date	3/10/2017
Required Match Amount	\$0.00	Original Grant End Date	12/31/2019
Required Match %	0%	<b>Grant Day To Day Contact</b>	Mary Thompson
<b>Current Awarded Amount</b>	\$118,000.00	Current End Date	12/31/2019

## **Budget Summary**

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$118,000.00	\$93,535.43	\$24,464.57
Total Match Amount	\$18,000.00	\$0.00	\$18,000.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$136,000.00	\$93,535.43	\$42,464.57

<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	Matchi
	Activity					Transaction	ng
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Riparian Zone	Administration	Current	2017 - SWCD Local Capacity	\$2,400.00	\$2,400.00	12/31/2018	N
Admininstration/Coordination	/Coordination	State Grant	Services (Rock SWCD)				
Riparian Zone Management -	Supplies/Equip	Current	2017 - SWCD Local Capacity	\$6,000.00			N
Vehicle Purchase	ment	State Grant	Services (Rock SWCD)				
Riparian Zone Management -	Supplies/Equip	Local Fund	County Match	\$6,000.00			Υ
Vehicle Purchase	ment		County Match				

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matchi ng Fund
Riparian Zone Management Technician	Technical/Engi neering Assistance	Current State Grant	2017 - SWCD Local Capacity Services (Rock SWCD)	\$15,600.00	\$15,600.00	12/31/2018	N
Soil Erosion - Vehicle Purchase	Supplies/Equip ment	Current State Grant	2017 - SWCD Local Capacity Services (Rock SWCD)	\$12,000.00			N
Soil Erosion - Vehicle Purchase	Supplies/Equip ment	Local Fund	County Match	\$12,000.00			Υ
Soil Erosion Administration/Coordination	Administration /Coordination	Current State Grant	2017 - SWCD Local Capacity Services (Rock SWCD)	\$4,600.00	\$1,687.03	12/29/2017	N
Soil Erosion Technician	Technical/Engi neering Assistance	Current State Grant	2017 - SWCD Local Capacity Services (Rock SWCD)	\$72,400.00	\$72,400.00	12/31/2018	N
Water Storage and Treatment	Wetland Restoration/Cr eation	Current State Grant	2017 - SWCD Local Capacity Services (Rock SWCD)	\$5,000.00	\$1,448.40	12/31/2018	N

# **Activity Details Summary**

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit

# **Proposed Activity Indicators**

# **Final Indicators Summary**

Indicator Name	Total Value	Unit

#### **Grant Activity**

## **Grant Activity - Riparian Zone Admininstration/Coordination** Description Funds will be spent by the SWCD staff to complete the administration of this grant. The administration includes, but is not limited to, completing the required E-link reporting, supervision of new staff hired in 2016. Other tasks include coordination of the activities associated with this grant, such as the purchase of equipment and supplies for such staff, providing administrative and clerical support for staff, providing/obtaining IT support, and updating the SWCD Board and County Board of Commissioners on the progress of grant activities. Category ADMINISTRATION/COORDINATION **End Date** 31-Dec-18 **Start Date** 10-Mar-17 **Has Rates and Hours?** Yes 2017 - Staff has completed administration of the grant agreement, completed ELINK reporting and updated the SWCD and **Actual Results** County Boards on the progress of the grant activity. Staff Time: Office Managers: $6.2 \times 24.82 = 153.88$ $1.75 \times 27.37 = 47.90$ Director: $.5 \times 64.31 = 32.16$ Assistant Director: $2.5 \times 54.91 = 137.28$

2018: Staff continued to over see expenditures and update the SWCD Board on progress of the grant and completed ELINK reporting.

Director:

24 x 67.62 = 1622.88

Total Staff Time: \$ 371.22

Office Manager:

15 x 27.59 = 413.85

Total: 2036.73

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Grant Activity - Riparian Zone Management - Vehicle Purchase					
Description	Funds will be used to purchase a heavy duty pickup truck to transport staff and equipment to soil conservation projects for initial assessment, surveying, and observation and inspection during construction, and routine inspections following construction.				
Category	SUPPLIES/EQUIPMENT				
Start Date	End Date				
Has Rates and Hours? Actual Results	No				

**Grant Activity - Riparian Zone Management Technician** 

#### Description

Funds will be used for staff hired in 2016 to work with landowners to implement conservation practices on property within riparian areas in Rock County. This grant will allow the Rock LMO/SWCD to provide a higher degree of professional conservation oriented services and expertise to the landowners of Rock County. This will be instrumental in providing these services "in house" resulting in less reliance upon outside sources for these services.

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Category
Start Date
Has Rates and Hours?

**Actual Results** 

TECHNICAL/ENGINEERING ASSISTANCE

10-Mar-17

Yes

**End Date** 

2017 - Technicians have had additional training on NRCS Toolkit, GPS Total Station Survey Equipment, have field shadowed NRCS Field Staff and Jay Murphy (Centrol Consultant, Former Rock County NRCS Technician) and Dawn Madison (SW Prairie TSA Consultant, former NRCS employee), have done survey and design training with TSA Engineer. Technicians have been working with landowners to implement conservation practices through initial contact, site assessment & evaluation, survey and design according to NRCS standards, review of project proposal and estimate with landowners and overseeing implementation of the project.

Staff Time:

Director:

2.1 x 64.31 = 135.05

**Assistant Director:** 

41.3 x 54.91 = 2,267.78

Technician 1:

63.5 x 33.41 = 2.121.54

Technician 2:

23 x 30.84 = 709.32

Technician 3:

 $2.8 \times 39.35 = 110.18$ 

Total Staff Time: \$5,343.87

Staff continued training and working with Jay Murphy, Dawn Madison and TSA Engineer. One technician obtained technical authority, the other working toward it. Staff continued to work with landowners in the same capacity as 2017.

Technician 1:

 $95.5 \times 36.40 = 3476.20$ 

Technician 2:

188 x 36.24 = 6813.12

Total staff time: 10,289.32

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Grant Activity - Soil Erosion - Vehicle Purchase					
Description	Funds will be used to purchase a heavy duty pickup truck to transport staff and equipment to soil erosion control/mitigation projects for initial assessment, surveying, and observation and inspection during construction, and routine inspections following construction.				
Category	SUPPLIES/EQUIPMENT				
Start Date	End Date				
Has Rates and Hours? Actual Results	No				

# **Grant Activity - Soil Erosion Administration/Coordination** Funds will be spent by the SWCD staff to complete the administration of this grant. The Description administration includes, but is not limited to, completing the required E-link reporting, supervision of new staff hired in 2016. Other tasks include coordination of the activities associated with this grant, such as the purchase of equipment and supplies for such staff, providing administrative and clerical support for staff, providing/obtaining IT support, and updating the SWCD Board and County Board of Commissioners on the progress of grant activities. Category ADMINISTRATION/COORDINATION **End Date Start Date** 10-Mar-17 Has Rates and Hours? Yes 2017 - Staff has completed administration of the grant agreement, completed ELINK reporting and updated the SWCD and **Actual Results** County Boards on the progress of the grant activity. Staff Time: Office Managers: 28.8 x 24.82 = 714.82 7.75 x. 27.37 = 212.12Director: $2 \times 64.31 = 128.62$ Assistant Director: 11.5 x 54. 91 = 631.47 Total: \$ 1,687.03 2018 - Staff continued the same work as 2017. Director: $30 \times 67.62 = 2028.60$ Office Manager: 33.25 x 27.59 = 917.37 Total: 2945.97

**Grant Activity - Soil Erosion Technician** 

#### Description

Funds will be used for staff hired in 2016 to work with landowners to implement conservation practices in the interest of reducing/mitigating/controlling soil erosion on lands within Rock County. This grant will allow the Rock LMO/SWCD to provide a higher degree of professional conservation oriented services and expertise to the landowners of Rock County. This will be instrumental in providing these services "in house" resulting in less reliance upon outside sources for these services.

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Category
Start Date
Has Rates and Hours?
Actual Results

TECHNICAL/ENGINEERING ASSISTANCE

10-Mar-17 End Date 31-Dec-18

Yes

2017 - Technicians have had additional training on NRCS Toolkit, GPS Total Station Survey Equipment, have field shadowed NRCS Field Staff and Jay Murphy (Centrol Consultant, Former Rock County NRCS Technician) and Dawn Madison (SW Prairie TSA Consultant, former NRCS employee), have done survey and design training with TSA Engineer. Technicians have been working with landowners to implement conservation practices through initial contact, site assessment & evaluation, survey and design according to NRCS standards, review of project proposal and estimate with landowners and overseeing implementation of the project.

Staff Time:

Director:

10.14 x 64.31 = 652.10

**Assistant Director:** 

192 x 54.91 = 10,542.72

Technician 1:

295.75 x 33.41 = 9,881.01

Technician 2:

107.5 x 30.84 = 3,315.30

Technician 3:

 $13.2 \times 39.35 = 519.42$ 

Total Staff Time: \$ 24,910.55

Staff continued training and working with Jay Murphy, Dawn Madison and TSA Engineer. One technician obtained technical authority, the other working toward it. Staff continued to work with landowners in the same capacity as 2017.

Technician 1:

238.5 x 36.40 = 8681.40

Technician 2:

1071.75 x 36.24 = 38,840.22 Total staff time: 47,521.62

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Grant Activity - Water Storage and Treatment					
Description	Funds will be used for staff to work with landowners and farm operators to replace and/or enhance wetlands on private lands in order to reduce runoff, rate, and volume, as well as treat the water discharged into the wetland in order to reduce pollution.				
Category	There have been two probable site identified for wetland replacement. The largest site is approximately 15 acres in size. The specific standards employed would be the NRCS wetland practices of 657, 658, or 659. The Southwest Prairie Technical Service Area would provide the engineering services involved in the planning, design, and oversight of the construction of these wetland site.  WETLAND RESTORATION/CREATION				
Start Date	10-Mar-17 End Date				
Has Rates and Hours?	No				
Actual Results	2018: Staff have worked with 2 landowners on previously identified sites and have worked 1 landowner on an additional site identified for a proposed wetland replacement.  Assistant Director:				
	24 x 60.25 = 1448.40				

#### **Grant Attachments**

Document Name	Document Type	Description
2017 SWCD Local Capacity Services	Grant Agreement	2017 SWCD Local Capacity Services - Rock SWCD
2017 SWCD Local Capacity Services executed	Grant Agreement	2017 SWCD Local Capacity Services - Rock SWCD
2017_02_17 Workplan More Info	Journal	Journal Dated - 02/17/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/28/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/01/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/04/2018
County Match Letter	Grant	2017 - SWCD Local Capacity Services (Rock SWCD)
Rock SWCD CY17 eLINK Reporting Needs	Journal	Journal Dated - 02/28/2018
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 03/08/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/17/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/05/2017

	<b>Document Name</b>	Document Type	Description	
Work Plan		Workflow Generated	Workflow Generated - Work Plan - 03/03/2017	