

Grant All-Detail Report Projects and Practices 2017

Grant Title - 2017 Lake Emily Watershed BMP Targeted Implementation Project II

Grant ID - C17-8299

Organization - Pope SWCD

Grant Awarded Amount	\$162,500.00	Grant Execution Date	4/20/2017
Required Match Amount	\$40,625.00	Grant End Date	12/31/2019
Required Match %	25%	Grant Day To Day Contact	Holly Kovarik

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$162,500.00	\$0.00	\$162,500.00
Total Match Amount	\$40,625.00	\$0.00	\$40,625.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$203,125.00	\$0.00	\$203,125.00

^{*}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
Construction Materials, Contractor	Agricultural	Current	2017 Lake Emily Watershed	\$130,000.00			N
Labor, and Equipment	Practices	State Grant	BMP Targeted Implementation				
			Project				
Construction Materials, Contractor	Agricultural	Landowner	local landowner match	\$40,625.00			Υ
Labor, and Equipment	Practices	Fund	local faildowner match				
Grant Management and Reporting	Administration	Current	2017 Lake Emily Watershed	\$2,500.00			N
	/Coordination	State Grant	BMP Targeted Implementation				
			Project				

Report created on:1/25/18 Page 1 of 5

						Last	
	Activity					Transaction	Matching
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Project Development	Project	Current	2017 Lake Emily Watershed	\$10,000.00			N
	Development	State Grant	BMP Targeted Implementation				
			Project				
Techncial Assistance and	Technical/Engi	Current	2017 Lake Emily Watershed	\$20,000.00			N
Engineering	neering	State Grant	BMP Targeted Implementation				
	Assistance		Project				

Activity Details Summary

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

Proposed Activity Indicators

Activity Name Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
------------------------------	---------------	-----------	-------------------------	----------

Final Indicators Summary

Indicator Name	Total Value	Unit

Report created on:1/25/18 Page 2 of 5

Grant Activity

Grant Activity - Construction Ma	terials, Contractor Labor, and Equipment		
Description	Clean Water grant funds and landowner cash is complete construction on 26 water and sedim projects. These projects are located in the subwater quality sources as identified in the Pope Emily sub watersheds. Based on averages calculate have the potential to reduce sediment load leadirectly address 15% of Lake Emily's TP load reinclude landowner match or local match for the remaining 25% of the project costs will be at the will be used to fund projects with the medium	ent control projects including shoreline repowersheds contributing to Lake Emily. County Comprehensive Water Plan included a culated in the past WASCOBs in the West Caving the field by 607.10 Tons/year of TSS eduction goal for the direct drainage from the project construction completed. Cost she responsibility of the landowner. A wat	estoration and riparian restoration These projects will address surface ding direct drainage from the Lake Central Technical Service Area projects and 520 lbs/year of TP which will stormwater runoff. This project will hare will cover up to 75% and the
Category	AGRICULTURAL PRACTICES		
Start Date	1-Jan-17	End Date	
Has Rates and Hours?	No		
Actual Results	Clean Water grant funds and landowner cash complete construction on 26 water and sedim erosion issues.	• •	

Grant Activity - Grant Manage	ment and Reporting
Description	Pope SWCD staff managing reporting requirements of grant funds and elink updates. Funds will be spent for Pope SWCD staff time reporting requirements of grant funds, and elink updates pursuant to this grant and projects implemented in the subwatershed contributing to pollution concerns in Lake Emily. The SWCD will follow the FY16 Clean Water Fund Policies for the administration of this grant.
Category	ADMINISTRATION/COORDINATION
Start Date	1-Jan-17 End Date
Has Rates and Hours?	Yes
Actual Results	There were no activities to report on this grant in 2017. Projects are in design phase and will be encumbered to the project in 2018.

Report created on:1/25/18 Page **3** of **5**

Grant Activity - Project Develop	ment		
Description	Funds will be spent for Pope SWCD staff coord erosion and sediment control projects in the squality decision support applications for these SWCD will contract with the landowners on eawith landowners as outlined in the BWSR admincluding newsletters, signs at the location of	sub watersheds to Lake Emily. The SWCD watersheds to prioritize and target the sub watersheds to prioritize and target the project and will follow the procedures inistration manual. The project will include	will use already developed water ne implementation of BMPs. The for implementation and contraction de the typical communication tools
Category	PROJECT DEVELOPMENT		
Start Date	1-Jan-17	End Date	
Has Rates and Hours?	Yes		
Actual Results	There were no expenditures on this grant in 2	017. Several projects are in design phase	and will be encumbered in 2018.

Grant Activity - Techncial As	sistance and Engineering			
Description	restorations, and erosion and	d sediment control projects including constr n implementation process including survey, o	CD/Consultant) to develop WASCOB, shoreline uction plans. Pope SWCD staff will complete design, and construction oversight. The NRCS Field	
Category	TECHNICAL/ENGINEERING A	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	1-Jan-17	End Date		
Has Rates and Hours?	No			
Actual Results	There were no funds spent in 2018.	n 2017 on this project. Several projects are	n design phase and will be encumbered to the grant	

Grant Attachments

Document Name	Document Type	Description
2017 Competitive Grant	Grant Agreement	2017 Competitive Grant - Pope SWCD
2017 Competitive Grant executed	Grant Agreement	2017 Competitive Grant - Pope SWCD
2017 Lake Emily Targeted Watershed Project II Map	Grant	2017 Lake Emily Watershed BMP Targeted Implementation Project II
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/25/2018

Report created on:1/25/18 Page 4 of 5

Document Name	Document Type	Description
Application	Workflow Generated	Workflow Generated - Application - 08/04/2016
BC Comments	Journal	Journal Dated - 02/21/2017
Email to LGU	Journal	Journal Dated - 02/21/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/21/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/14/2016
grantmap_16934_2016-08-04_08-03-50-AM.jpg	Grant	2017 Lake Emily Watershed BMP Targeted Implementation Project II

Report created on:1/25/18 Page **5** of **5**