



Grant All-Detail Report SWCD Local Capacity Services 2016

Grant Title - 2016 - SWCD Local Capacity Services (Douglas SWCD)

Grant ID - P16-7971

Organization - Douglas SWCD

Grant Awarded Amount	\$125,337.00	Grant Execution Date	2/23/2016
Required Match Amount	\$0.00	Grant End Date	12/31/2018
Required Match %	0%	Grant Day To Day Contact	Jerome Haggemiller

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$125,337.00	\$103,307.57	\$22,029.43
Total Match Amount			\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$125,337.00	\$103,307.57	\$22,029.43

*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	Match
Riparian Zone Management - 2016 Technician	Inventory/Mapping	Current State Grant	2016 - SWCD Local Capacity Services (Douglas SWCD)	\$60,000.00	\$53,000.00	12/30/2016	N
Riparian Zone Management- 2016 costshare	Agricultural Practices	Current State Grant	2016 - SWCD Local Capacity Services (Douglas SWCD)	\$10,337.00			N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Match
Soil Erosion	Technical/Engineering Assistance	Current State Grant	2016 - SWCD Local Capacity Services (Douglas SWCD)	\$15,000.00	\$12,807.57	12/30/2016	N
Water Storage and Treatment - 2016 Technician	Planning and Assessment	Current State Grant	2016 - SWCD Local Capacity Services (Douglas SWCD)	\$40,000.00	\$37,500.00	12/30/2016	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	Calculation Tool	Comments
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Final Indicators Summary

Indicator Name	Total Value	Unit
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Grant Activity

Grant Activity - Riparian Zone Management - 2016 Technician		
Description	Riparian Zone Management 2016 Douglas County. Employ new technician to identify landowner who need to install buffer on there property to be in compliance with MN Buffer Law. Work with landowners on installing conservation practice on their property that have been identified as priority. Douglas County Comprehensive Local Water Plan identifies protection and maintaining surface water quality as a priority concern.	
Category	INVENTORY/MAPPING	
Start Date	31-Jan-16	End Date
Has Rates and Hours?	Yes	
Actual Results	Hired technician to work on Buffer Law. Completed inventory of buffers in BufCat by 12-31-16. In 2016, Douglas SWCD spoke at the annual Douglas County Feedlot meeting and the annual Douglas County Corn and Soybean Growers meeting on the Minnesota Buffer Law. We also attended an irrigation clinic to be available for landowners to sit down and review their land to see if they would be affected by the MN Buffer Law. Douglas SWCD completed an initial parcel review based off of aerial imagery in BWSR's Buffer Compliance and Tracking Desktop Tool to identify those areas that are compliant. Douglas SWCD has met with many landowners throughout the year to go over the parcels they own and operator to see how they would be affected with the law. We have discussed different options with landowners to be compliant with the law that include conservation programs and alternative practices. We have been creating maps for interested landowners showing buffer areas that would be required to be installed come November 1, 2017. Along with this, the District has made many field reviews and staked sites where buffers will be required. We included information on the Buffer Law in our Annual Newsletter. We have been interviewed by the local newspaper to provide information for an article on the Buffer Law along with providing the newspaper with a couple of articles on water quality and buffers.	

Grant Activity - Riparian Zone Management- 2016 costshare		
Description	Riparian Zone Management- 2016 costshare. Provide additional cost share to Douglas County Landowners for installing targeted BMP as identified in the Douglas County Local Water Management Plan.	
Category	AGRICULTURAL PRACTICES	
Start Date	31-Jan-16	End Date
Has Rates and Hours?	No	
Actual Results	Cost-Share funds for conservation projects in Douglas County. No projects completed in 2016. Field visits completed on potential project completed and survey, design, and construction to be completed in 2017 and 2018.	

Grant Activity - Soil Erosion		
Description	Soil Erosion activities to include working with landowners to control erosion on there property to T or less. Provide technical assistance in survey design of conservation practices. Administering cost share funds for landowners of Douglas County.	
Category	TECHNICAL/ENGINEERING ASSISTANCE	
Start Date	31-Jan-16	End Date
Has Rates and Hours?	Yes	
Actual Results	Technical assistance to landowners installing conservation practices in 2016 included installing 6 sediment blks. 1 Ag waste system, and assistance to 18 landowners on vegetative conservation practices.	

Grant Activity - Water Storage and Treatment - 2016 Technician		
Description	Water Storage and Treatment - 2016 Technician Increase Technical assistance to landowners requesting help in solving erosion and runoff problems. Target landowners who have know runoff problems and offer technical assistance to solve problems. Use lake protection mapping data to target lakesheds where high loading of nutrients is occurring. Priority concern in Douglas County Local Water plan is to improve stormwater runoff management in Douglas County.	
Category	PLANNING AND ASSESSMENT	
Start Date	31-Jan-16	End Date
Has Rates and Hours?	Yes	
Actual Results	Landowners within Chippewa River and Long Prairie watershed were identified to target for implementation of BMP's to be installed as they ranked higher because of potential erosion problems. 12 Landowners have signed up for the federal EQIP. Once landowners know if they are accepted into the EQIP program additional district cost share funds will be set up with landowners to provide 75% cost share. If landowners are not successful in being accepted into the EQIP program district funds can be allocated to projects and other cost-share funds can be requested ie. Chippewa Watershed funds / Long Prairie funds.	

Grant Attachments

Document Name	Document Type	Description
2016 SWCD Local Capacity Services	Grant Agreement	2016 SWCD Local Capacity Services - Douglas SWCD
2016 SWCD Local Capacity Services executed	Grant Agreement	2016 SWCD Local Capacity Services - Douglas SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/07/2017

Document Name	Document Type	Description
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/26/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/31/2017
Amendment executed	Grant Agreement	2016 SWCD Local Capacity Services - Douglas SWCD
Financial Report	Progress	Progress Dated - 01/31/2017
P16-7971 Reconciliation Checklist	Journal	Journal Dated - 04/19/2017
SWCD Capacity Amendment - Douglas SWCD.docx	Grant	2016 - SWCD Local Capacity Services (Douglas SWCD)
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 07/15/2016
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 11/30/2015
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 09/28/2016