



Grant All-Detail Report SWCD Local Capacity Services 2019

Grant Title - 2019 - SWCD Local Capacity Services (Marshall SWCD)

Grant ID - P19-2375

Organization - Marshall SWCD

Original Awarded Amount	\$100,000.00	Grant Execution Date	12/10/2018
Required Match Amount	\$0.00	Original Grant End Date	12/31/2021
Required Match %	0%	Grant Day To Day Contact	Darren Carlson
Current Awarded Amount	\$100,000.00	Current End Date	12/31/2021

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$100,000.00	\$173.49	\$99,826.51
Total Match Amount	\$18,200.00	\$0.00	\$18,200.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$118,200.00	\$173.49	\$118,026.51

**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
2019 Advertising and Promotion	Education/Information	Current State Grant	2019 - SWCD Local Capacity Services (Marshall SWCD)	\$5,000.00			N
2019 Engineering Assistance	Technical/Engineering Assistance	Current State Grant	2019 - SWCD Local Capacity Services (Marshall SWCD)	\$5,000.00			N
2019 Equipment Purchase and Tractor Rental	Supplies/Equipment	Current State Grant	2019 - SWCD Local Capacity Services (Marshall SWCD)	\$37,500.00			N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2019 Marshall County Match	Technical/Engineering Assistance	Local Fund	Local Funds	\$18,200.00			Y
2019 Marshall SWCD Ag BMP Loan Program	Technical/Engineering Assistance	Current State Grant	2019 - SWCD Local Capacity Services (Marshall SWCD)	\$2,500.00	\$173.49	12/31/2018	N
2019 Marshall SWCD Conservation Cost Share Program	Agricultural Practices	Current State Grant	2019 - SWCD Local Capacity Services (Marshall SWCD)	\$40,000.00			N
2019 Technical Assistance	Technical/Engineering Assistance	Current State Grant	2019 - SWCD Local Capacity Services (Marshall SWCD)	\$10,000.00			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 - 2019 Advertising and Promotion

Description	Marshall County Comprehensive Local Water Management Plan	
	<p>Funds will be used towards promoting Marshall SWCD programs; such as more information available at the Marshall SWCD office and website. Newspaper Articles, potential radio ads, brochures on programs, pictures, calendars, educational items and products offered at the Marshall SWCD are needed and funds can be used to help development these products. Funds can be used for advertisement of the Marshall SWCD through newspaper articles, radio advertisement, clothing, potential trees for handout to local elementary students (at the most 10 hours will be used for this) and flyers can be used to promote Marshall SWCD programs offered. Funds will also come from WCA, Buffer Funds and County Allocation</p>	
Category	EDUCATION/INFORMATION	
Start Date	10-Dec-18	End Date
Has Rates and Hours?	Yes	
Actual Results	No funds were used in Calendar Year 2018.	

Grant Activity - 2019 Engineering Assistance

Description	Marshall County Comprehensive Local Water Management Plan	
	<p>The Marshall SWCD works with the Red River Valley Conservation Service Area (RRVCSA) and Houston Engineering on surveying, designing and implementing Ag Best Management Practices (BMPs) throughout the county. These funds will go to offset some of the costs associated with the RRVCSA and Houston Engineering work. Funds will go to survey, design, construction inspection, etc. for SWIs and Grade Stabilization Structures in Marshall County. An average of \$300 per Side Water Inlet is what the RRVCSA charges.</p>	
Category	TECHNICAL/ENGINEERING ASSISTANCE	
Start Date	10-Dec-18	End Date
Has Rates and Hours?	Yes	
Actual Results	No funds were used in Calendar Year 2018.	

Grant Activity - 2019 Equipment Purchase and Tractor Rental

<p>Description</p>	<p>Marshall County Comprehensive Local Water Management Plan</p> <p>The Marshall SWCD currently has a Haybuster Drill that half was purchased in 2012 and the other half in 2016. Also the Marshall SWCD has a 8 Feet Gandy Drill for planting Buffer Strips. With Governor Dayton's Buffer law and continuous Conservation Reserve Program (CCRP/CRP) applications, the Marshall SWCD has numerous request for staff to come out and plant CCRP/Buffer acres. Funds will be used towards the rental of tractor(s) to be used with the drill(s). The Marshall SWCD currently uses their staff to plant acres with their drill. In 2017, Marshall SWCD staff rented a tractor at \$20/hour and used it for a little more than 200 hours. The Marshall SWCD sees rental of a tractor at least 400 - 500 hours in 2019 and more hours beyond 2019. Also the Marshall SWCD will be looking at leasing a 2016 John Deere 6120 E Cab Tractor (\$15,000) to help pull the Haybuster or Gandy Drill. This tractor will be leased with potential funds coming also from 2018, 2020 and 2021 Local Capacity Funds.</p> <p>Funds will be used along with WCA, Buffer Funds and County Allocation for a lease/purchase of a pickup and/or a Polaris Ranger Side by Side. The maximum for this will be \$20,000 from 2019 Local Capacity Funds.</p> <p>A maximum of \$2,500 will be used for a purchase of a new laptop and or projector for the Administrative Assistant in that work area and board meetings.</p>	
<p>Category</p>	<p>SUPPLIES/EQUIPMENT</p>	
<p>Start Date</p>	<p>10-Dec-18</p>	<p>End Date</p>
<p>Has Rates and Hours?</p>	<p>No</p>	
<p>Actual Results</p>	<p>No funds were used in Calendar Year 2018.</p>	

Grant Activity - 2019 Marshall County Match

Description	Marshall County increased their County Allocation to the Marshall SWCD by \$18,200. These funds will be used to help pay for the Marshall County GIS Specialist time. The GIS Specialist will make maps and assist with the Marshall SWCD Webpage. Also these funds will be used to help pay for the Marshall County Engineers time. These Engineers will help assist the Marshall SWCD with survey, design and checkout of Ag Best Management Practices (BMPs).	
Category	TECHNICAL/ENGINEERING ASSISTANCE	
Start Date		End Date
Has Rates and Hours?	No	
Actual Results	No funds were used in Calendar Year 2018.	

Grant Activity - 2019 Marshall SWCD Ag BMP Loan Program

Description	Marshall County Comprehensive Local Water Management Plan	
	<p>The Minnesota Department of Ag Best Management Practice (BMP) Loan Program is a water quality program that provides low-interest loans to farmers, rural landowners and agriculture supply businesses. The purpose is to encourage agricultural Best Management Practices that prevent or reduce runoff from feedlots, farm fields and other pollution problems identified by the county in local water plans. With an increase in applications in 2018, there should be an increase in applications in 2019 and beyond. Current bankers have stated they cannot have such low interest loans and will be sending potential Ag BMP applications the SWCD way. From start to finish it takes on the average of 2 hours to complete the paperwork and have it go through the correct channels. These funds will help to administrate the program.</p>	
Category	TECHNICAL/ENGINEERING ASSISTANCE	
Start Date	10-Dec-18	End Date
Has Rates and Hours?	Yes	
Actual Results	Marshall SWCD staff used 3 hours in Calendar Year 2018 to administrate this program. 4 Ag BMP contracts were signed within these hours.	

Grant Activity - 2019 Marshall SWCD Conservation Cost Share Program

Description	Marshall County Comprehensive Local Water Management Plan	
	Marshall SWCD will use these funds as cost share assistance (75%) for the installation of new Side Water Inlets (SWIs), existing Side Water Inlets (SWIs) that need to be replaced due to they were not designed to NRCS Standards or Specifications and/or impose a safety hazard due to being rusty or ineffective, Grade Stabilization Structures and Grass Filter Strip/Buffer Strip Implementation (pay \$200/acre for Cool Season Grasses and \$300/acre for Warm Season Grasses) practices consistent with NRCS Field Technical Guide in Marshall County. Local policies will be set for Marshall County before any of the Cost Sharing Dollars are utilized. Marshall SWCD staff will submit a local policy to the Board Conservationist for review and approval.	
Category	AGRICULTURAL PRACTICES	
Start Date	10-Dec-18	End Date
Has Rates and Hours?	No	
Actual Results	No funds were used in Calendar Year 2018.	

Grant Activity - 2019 Technical Assistance

Description	Marshall County Comprehensive Local Water Management Plan	
	These funds will be used to provide Marshall SWCD's staff technical assistance to landowners to deliver and implement the Marshall SWCD cost share program that will be completed with capacity funding.	
Category	TECHNICAL/ENGINEERING ASSISTANCE	
Start Date	10-Dec-18	End Date
Has Rates and Hours?	Yes	
Actual Results	No funds were used in Calendar Year 2018.	

Grant Attachments

Document Name	Document Type	Description
2019 SWCD Local Capacity and Buffer Law Implementation	Grant Agreement	2019 SWCD Local Capacity and Buffer Law Implementation - Marshall SWCD
2019 SWCD Local Capacity and Buffer Law Implementation_EXECUTED	Grant Agreement	2019 SWCD Local Capacity and Buffer Law Implementation - Marshall SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/23/2019
Marshall County Board Minutes	Grant	2019 - SWCD Local Capacity Services (Marshall SWCD)
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 08/21/2018
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/18/2018
Work Plan Revision Request	Journal	Journal Dated - 12/18/2018