

# **Grant All-Detail Report Enhanced Shared Technical Services 2018**

**Grant Title -** 2018 - Enhanced Shared Technical Services (Area 4 - Metropolitan SWCDs Technical Service Area) **Grant ID** - P18-3430

**Organization -** Area 4 - Metropolitan SWCDs Technical Service Area

Original Awarded Amount	\$240,000.00	Grant Execution Date	10/4/2017
Required Match Amount	\$24,000.00	Original Grant End Date	6/30/2020
Required Match %	10%	Grant Day To Day Contact	Brian Watson
<b>Current Awarded Amount</b>	\$240,000.00	Current End Date	6/30/2020

#### **Budget Summary**

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$240,000.00	\$218,706.36	\$21,293.64
Total Match Amount	\$24,000.00	\$29,969.49	\$-5,969.49
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$264,000.00	\$248,675.85	\$15,324.15

<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
Administration	Administration /Coordination	Current State Grant	2018 - Enhanced Shared Technical Services (Area 4 - Metropo	\$7,000.00	\$7,000.00	10/25/2019	N
Equipment	Supplies/Equip ment	Current State Grant	2018 - Enhanced Shared Technical Services (Area 4 - Metropo	\$20,000.00	\$20,000.00	3/7/2019	N

	Activity					Last Transaction	Matchi ng
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Supplies/Training	Supplies/Equip ment	Current State Grant	2018 - Enhanced Shared Technical Services (Area 4 - Metropo	\$18,500.00	\$13,170.00	11/6/2019	N
Technical/Engineering Assistance	Technical/Engi neering Assistance	Current State Grant	2018 - Enhanced Shared Technical Services (Area 4 - Metropo	\$194,500.00	\$178,536.3 6	11/6/2019	N
Technical/Engineering Assistance	Technical/Engi neering Assistance	Local Fund	2018 Local Grant Match	\$24,000.00	\$29,969.49	8/12/2019	Υ

## **Activity Details Summary**

Activity Details Total A	Action Count Total Activity Mapp	ed Proposed Size / Uni	Actual Size / Unit
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## **Proposed Activity Indicators**

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
	indicator ranic	variate ex critico	Trater body	darouration root	

## **Final Indicators Summary**

Indicator Name	Total Value	Unit
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## **Grant Activity**

Grant Activity - Administration					
Description	Administration of Grant. Including preparing work plan, reporting through e-LINK, preparing monthly financial reports, maintaining and distributing Member application forms, tracking approved project activity and funding, processing payments, records retention, purchasing of equipment or maintaining inventory of equipment. (Includes \$6,000 for Dakota as ETA Host, and \$1,000 for Scott at MCD Fiscal Agent.)				
Category	ADMINISTRATION/COORDINATION				
Start Date	4-Oct-17 End Date				
Has Rates and Hours?	No				
Actual Results	The workplan for this grant was approved on October 4, 2017 and the grant was fully executed by BWSR on October 4, 2017. Administrative activities include preparing grant work-plan, generating financial and budget reports, coordinating application forms and quarterly reimbursement forms from member districts, approving projects and funding requests, processing payments, secured insurance, update inventory of equipment. During this grant period fiscal activities were the responsibility of Scott SWCD and host activities are the responsibility of Dakota County SWCD. From the NPEAP and ESTS Grant, each member district was allocated \$28,000 with the option of using up to \$3,000 for training, supplies, and small equipment. Each district is required to contribute \$3,500 in match.				

Grant Activity - Equipment					
Description	Equipment. Funds used in conjunction with NPEAP for purchase of large survey gear and equipment for increased engineering capacity.				
Category	SUPPLIES/EQUIPMENT	SUPPLIES/EQUIPMENT			
Start Date	4-Oct-17 End Date				
Has Rates and Hours?	No				
Actual Results	Funds in this activity have been used toward the purchase of Trimble R10 Tablet and Accessories for Carver SWCD, and a				
	Trimble GPS and Accessories for Ramsey CD.				

Grant Activity - Supplies/Training	Grant Activity - Supplies/Training						
Description	Supplies, Training, Equipment. Provides funding for individual Members to purchase modeling software, small equipment, staff training, etc. Will be used in conjunction with NPEAP funds but will not be used to offset MCD reoccurring or maintenance expenses of MCD owned survey gear. This funding will also be used for cross training among Technical Service Area 4 employees for increased capacity.						
Category	SUPPLIES/EQUIPMENT						
Start Date	4-Oct-17	End Date					
Has Rates and Hours?	No						
Actual Results	Funds in this activity have been used by members for supplies, training and equipment. The following training						
	opportunities were attended: U of M Site Assessment Training (2), U of M Designing and Using Native Seed Mix, Basics of						
	LIDAR Training, Cover Crops (2), Pix4E software course. Attendance at MECA Conference (2), Minnesota Water Resources						
	Conference (2). Software purchases: ARCGIS Vectorworks (6), and Dynascape. One comput		EcoSound single user,				

Grant Activity - Technical/Engineering Assistance						
Description	Technical and Engineering Assistance. Provides funding for each Member to secure P.E. or skilled technical services from private and in-house sources to perform planning, feasibility studies, design, survey, construction oversight and project certification assistance. (Funding to be split between Members.)					
Category	TECHNICAL/ENGINEERING ASSISTANCE					
Start Date	4-Oct-17 End Date					
Has Rates and Hours?	No					
Actual Results	Funds in this activity have been expended to member SWCDs for in-house and professional engineers for technical services for planning, feasibility studies, design, construction oversight and certification assistance for non-point source pollution water quality management practices on private lands. At this time, twenty-nine reimbursements have been made to member SWCDs and there have been twelve contributions of match.					

#### **Grant Attachments**

Document Name	Document Type	Description
2018 NPEA/Enhanced Tech Services	Grant Agreement	2018 Nonpoint Engineering and Enhanced Technical Assistance -
		Area 4 - Metropolitan SWCDs Technical Service Area

Document Name	Document Type	Description
2018 NPEA/Enhanced Tech Services executed	Grant Agreement	2018 Nonpoint Engineering and Enhanced Technical Assistance -
		Area 4 - Metropolitan SWCDs Technical Service Area
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/29/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/23/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 06/03/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 07/05/2018
Equipment Listing	Grant	2018 - Enhanced Shared Technical Services (Area 4 - Metropolitan
		SWCDs Technical Service Area)
Expense Listing Part 1	Grant	2018 - Enhanced Shared Technical Services (Area 4 - Metropolitan
		SWCDs Technical Service Area)
Expense Listing Part 2	Grant	2018 - Enhanced Shared Technical Services (Area 4 - Metropolitan
		SWCDs Technical Service Area)
Host and Fiscal Invoice Log	Grant	2018 - Enhanced Shared Technical Services (Area 4 - Metropolitan
		SWCDs Technical Service Area)
MCD Capital Equipment Plan 2018-2019	Grant	2018 - Enhanced Shared Technical Services (Area 4 - Metropolitan
		SWCDs Technical Service Area)
MCD Equipment Plan	Grant	2018 - Enhanced Shared Technical Services (Area 4 - Metropolitan
		SWCDs Technical Service Area)
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 09/28/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 07/27/2017