



# Grant All-Detail Report Disaster Relief 2016

**Grant Title** - 2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)

**Grant ID** - P16-0537

**Organization** - Waseca SWCD

<b>Grant Awarded Amount</b>	<b>\$36,100.00</b>	<b>Grant Execution Date</b>	<b>10/6/2015</b>
<b>Required Match Amount</b>	<b>\$0.00</b>	<b>Grant End Date</b>	<b>12/31/2017</b>
<b>Required Match %</b>	<b>0%</b>	<b>Grant Day To Day Contact</b>	<b>Eric Gulbransen</b>

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$36,100.00	\$13,716.92	\$22,383.08
Total Match Amount	\$3,224.89	\$3,224.89	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$39,324.89</b>	<b>\$16,941.81</b>	<b>\$22,383.08</b>

*\*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
1(14)FR	Conservation Drainage	Current State Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)	\$1,521.80	\$1,521.80	12/14/2017	N
1(14)FR	Conservation Drainage	Landowner Fund	Landowner match	\$507.27	\$507.27	12/14/2017	Y
2(14)FR	Conservation Drainage	Current State Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)	\$8,152.88	\$8,152.88	12/14/2017	N
2(14)FR	Conservation Drainage	Landowner Fund	Landowner Match	\$2,717.62	\$2,717.62	12/14/2017	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2014 Flood Relief	Conservation Drainage	Current State Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)	\$22,383.08			N
T/A	Technical/Engineering Assistance	Current State Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)	\$4,042.24	\$4,042.24	12/19/2017	N

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
148M - Erosion Control	2	2	1500 LINEAR FEET	0 LINEAR FEET
148M - Erosion Control	2	2	800 LINEAR FEET	0 LINEAR FEET

### 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
<b>SEDIMENT (TSS)</b>	65.62	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	75.47	LBS/YR
<b>SOIL (EST. SAVINGS)</b>	153.79	TONS/YR

## Grant Activity

Grant Activity - 1(14)FR			
Description	Sediment Control Basin		
Category	CONSERVATION DRAINAGE		
Start Date	14-Sep-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	2017 Construction Completed Voucher in attachments Total cost of Project \$2029.07*75%=\$1521.80 approved amount at the December 14, 2017 SWCD Board meeting. Landowner paid \$507.27 of the total. (25%)		

Activity Action - 1(14)FR			
Practice	148M - Erosion Control	Count of Activities	2
Description	2 WASCOBs		
Proposed Size / Units	800.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	LINEAR FEET	Installed Date	
Mapped Activities	2 Line(s)		

Final Indicator for 1(14)FR			
Indicator Name	SEDIMENT (TSS)	Value	21.00
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	LeSueur River		
Final Indicator for 1(14)FR			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	24.15
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	LeSueur River		
Final Indicator for 1(14)FR			
Indicator Name	SOIL (EST. SAVINGS)	Value	42.00
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	LeSueur River		

Grant Activity - 2(14)FR			
Description	Two Basins to be installed		
Category	CONSERVATION DRAINAGE		
Start Date	14-Sep-17	End Date	14-Dec-17
Has Rates and Hours?	No		
Actual Results	2017 2 basins installed and project completed Total cost \$10870.50 * 75%=\$8152.88 SWCD Board approved amount. Landowner paid \$2717.62 of total cost. (25%)		

Activity Action - 2(14)FR			
Practice	148M - Erosion Control	Count of Activities	2
Description	1 WASCOB 1 Terrace		
Proposed Size / Units	1,500.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	LINEAR FEET	Installed Date	
Mapped Activities	2 Line(s)		

Final Indicator for 2(14)FR			
Indicator Name	SOIL (EST. SAVINGS)	Value	21.00
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	LeSueur River		
Final Indicator for 2(14)FR			
Indicator Name	SEDIMENT (TSS)	Value	21.00
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	LeSueur River		
Final Indicator for 2(14)FR			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	24.15
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	LeSueur River		
Final Indicator for 2(14)FR			
Indicator Name	SOIL (EST. SAVINGS)	Value	90.79

<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	LeSueur River		
<b>Final Indicator for 2(14)FR</b>			
<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	23.62
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	LeSueur River		
<b>Final Indicator for 2(14)FR</b>			
<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	27.17
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	LeSueur River		

<b>Grant Activity - 2014 Flood Relief</b>			
<b>Description</b>	2014 Flood Relief		
<b>Category</b>	CONSERVATION DRAINAGE		
<b>Start Date</b>	15-Oct-15	<b>End Date</b>	31-Dec-17
<b>Has Rates and Hours?</b>	Yes		
<b>Actual Results</b>	No activity		

## Grant Activity - T/A

<b>Description</b>	T/A on construction project		
<b>Category</b>	TECHNICAL/ENGINEERING ASSISTANCE		
<b>Start Date</b>	14-Sep-17	<b>End Date</b>	29-Dec-17
<b>Has Rates and Hours?</b>	Yes		
<b>Actual Results</b>	<p>1(14)FR Wendell Armstrong Project                      Total T/A Hours for Adam Arndt 24 hours @ \$31.73/hr=\$761.52 on the 1(14)FR Project                      Total T/A Hours for Tyler Polster 10 Hours @ \$31.32/hr = \$313.20 and 22 Hours @ \$32.66/hr=\$718.52 on the 1(14)FR Project</p> <p>2(14)FR Dennis Byron Project                      Total T/A hours for Adam Arndt 24 hrs @ \$31.73/hr=\$761.52                      Total T/A hours for Tyler Polster 31 hrs @ \$32.66/hr=\$1012.46                      Total T/A hours for Eric Gulbransen 10.5 hrs @ \$45.24/hr=\$475.02</p>		

## Grant Attachments

Document Name	Document Type	Description
<b>2014 DR-4182 Flood Relief Phase 2</b>	Grant Agreement	2014 DR-4182 Flood Relief Phase 2 - Waseca SWCD
<b>2014 DR-4182 Flood Relief Phase 2 executed</b>	Grant Agreement	2014 DR-4182 Flood Relief Phase 2 - Waseca SWCD
<b>2014 Return Funds &amp; Financial</b>	Progress	Progress Dated - 01/12/2018
<b>2017 December Board Minutes</b>	Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/09/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/09/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/09/2016
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/28/2016
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/26/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/28/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/12/2018
<b>Dennis Byron 2(14)FR Voucher</b>	Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)
<b>Extension Request_Denied_wasecaDRAP</b>	Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)
<b>Return of State Funds</b>	Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)

Document Name	Document Type	Description
<b>WasecaSWCDReturnFundsForm</b>	Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)
<b>Waseca_ReturnChecksForm_StPaul</b>	Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)
<b>Wendell Armstrong 1(14)FR Voucher</b>	Grant	2014 - Minnesota Flood Relief Grant Phase 2 (Waseca SWCD)