



## Grant All-Detail Report Cost Share 2017

**Grant Title** - 2017 - State Cost-Share Fund (St Louis, North SWCD)

**Grant ID** - P17-6272

**Organization** - St Louis, North SWCD

<b>Original Awarded Amount</b>	<b>\$8,550.00</b>	<b>Grant Execution Date</b>	
<b>Required Match Amount</b>	\$2,137.50	<b>Original Grant End Date</b>	12/31/2018
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Anita Provinzino
<b>Current Awarded Amount</b>	\$8,550.00	<b>Current End Date</b>	12/31/2018

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$8,550.00	\$8,550.00	\$0.00
Total Match Amount	\$5,815.64	\$5,390.36	\$425.28
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$14,365.64</b>	<b>\$13,940.36</b>	<b>\$425.28</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
2017 CS Erosion Control	Streambank or Shoreline Protection	Current State Grant	2017 - State Cost-Share Fund (St Louis, North SWCD)	\$6,017.16	\$6,017.16	7/10/2019	N
2017 CS Erosion Control	Streambank or Shoreline Protection	Landowner Fund	In-kind Labor @ \$17.84 per hour	\$331.00	\$321.12	7/5/2019	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2017 CS Erosion Control	Streambank or Shoreline Protection	Landowner Fund	Landowner cash	\$2,100.00	\$1,684.60	7/23/2019	Y
2017 CS Technical Assistance	Technical/Engineering Assistance	Current State Grant	2017 - State Cost-Share Fund (St Louis, North SWCD)	\$1,710.00	\$1,710.00	12/31/2018	N
2017 Sediment Reduction	Streambank or Shoreline Protection	Current State Grant	2017 - State Cost-Share Fund (St Louis, North SWCD)	\$822.84	\$822.84	10/15/2019	N
2017 Sediment Reduction	Streambank or Shoreline Protection	Landowner Fund	Landowner (MS) cash	\$3,384.64	\$3,384.64	10/15/2019	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
580 - Streambank and Shoreline Protection	214	1	214 LINEAR FEET	214 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>SOIL (EST. SAVINGS)</b>	7.92	TONS/YR
<b>SEDIMENT (TSS)</b>	7.92	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	6.73	LBS/YR

## Grant Activity

Grant Activity - 2017 CS Erosion Control			
Description	2017 CS Erosion Control - Anticipated project for shoreline protection to be installed in 2019.		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date		End Date	31-Aug-19
Has Rates and Hours?	No		
Actual Results	214' of shoreline was stabilized using MN DOT Class 2 Riprap, 12" Coir Logs and native planting on Lake Fourteen		

Activity Action - Shore Stabilization			
Practice	580 - Streambank and Shoreline Protection	Count of Activities	214
Description	Severely eroded shoreline was stabilized using MNDOT Class II riprap, 12" coir logs and native plantings		
Proposed Size / Units	214.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	214.00 LINEAR FEET	Installed Date	10-Jul-19
Mapped Activities	1 Line(s)		

Final Indicator for Shore Stabilization			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	6.73
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Lake Fourteen		

Final Indicator for Shore Stabilization			
Indicator Name	SOIL (EST. SAVINGS)	Value	7.92
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Lake Fourteen		

Final Indicator for Shore Stabilization			
Indicator Name	SEDIMENT (TSS)	Value	7.92
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Lake Fourteen		

### Grant Activity - 2017 CS Technical Assistance

Description	2017 CS Technical Assistance		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results	Technical assistance provided to land occupier prior to and after signed contract. Project construction expected in 2019.		

### Grant Activity - 2017 Sediment Reduction

Description	Sediment reduction project on Lake Vermilion		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

### Grant Attachments

Document Name	Document Type	Description
<b>2017 SWCD Programs and Operations Addendum</b>	Grant Agreement	2017 Programs and Operations Addendum - St Louis, North SWCD
<b>2017 SWCD Programs and Operations Addendum executed</b>	Grant Agreement	2017 Programs and Operations Addendum - St Louis, North SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 06/26/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/27/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/28/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 04/03/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/01/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/29/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/29/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/22/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 03/22/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 03/10/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/23/2017

Document Name	Document Type	Description
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/28/2020
<b>Executed Grant Amendment</b>	Grant Agreement Amendment	
<b>Final Financial Report</b>	Grant	2017 - State Cost-Share Fund (St Louis, North SWCD)
<b>Financial Report 2018 yr end</b>	Grant	2017 - State Cost-Share Fund (St Louis, North SWCD)
<b>LGU signed amendment</b>	Grant Agreement Amendment	
<b>MS Drainage pipe after 2</b>	Grant	2017 - State Cost-Share Fund (St Louis, North SWCD)
<b>MS Driveway grade - after</b>	Grant	2017 - State Cost-Share Fund (St Louis, North SWCD)
<b>MS Driveway grade - before</b>	Grant	2017 - State Cost-Share Fund (St Louis, North SWCD)
<b>MS Stormwater Runoff Control</b>	Grant	2017 - State Cost-Share Fund (St Louis, North SWCD)
<b>MS sediment basin outlet</b>	Grant	2017 - State Cost-Share Fund (St Louis, North SWCD)
<b>MS septic drainage before pipe amendment request</b>	Grant Agreement Amendment	2017 - State Cost-Share Fund (St Louis, North SWCD)