



# Grant All-Detail Report Cost Share 2017

**Grant Title** - 2017 - State Cost-Share Fund (Pipestone SWCD)

**Grant ID** - P17-5923

**Organization** - Pipestone SWCD

<b>Original Awarded Amount</b>	<b>\$15,873.00</b>	<b>Grant Execution Date</b>	
<b>Required Match Amount</b>	\$3,968.25	<b>Original Grant End Date</b>	12/31/2018
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Kyle Krier
<b>Current Awarded Amount</b>	\$15,873.00	<b>Current End Date</b>	12/31/2019

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$11,511.06	\$8,442.82	\$7,430.18
Total Match Amount	\$10,480.93	\$9,452.78	\$1,028.15
Total Other Funds	\$101,430.88	\$29,368.28	\$72,062.60
<b>Total</b>	<b>\$123,422.87</b>	<b>\$47,263.88</b>	<b>\$80,520.93</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
Del Ford WASCOB/WW	Agricultural Practices	Current State Grant	2017 - State Cost-Share Fund (Pipestone SWCD)	\$6,121.09	\$6,121.09	12/13/2018	N
Del Ford WASCOB/WW	Agricultural Practices	Federal Funds	EQIP Payment	\$19,988.50	\$19,988.50	12/13/2018	N
Del Ford WASCOB/WW	Agricultural Practices	Landowner Fund	Land Owner Match	\$6,527.40	\$6,527.40	12/13/2018	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Mark Lorang WASCOB/WW	Agricultural Practices	Current State Grant	2017 - State Cost-Share Fund (Pipestone SWCD)	\$3,068.24			N
Mark Lorang WASCOB/WW	Agricultural Practices	Landowner Fund	Land Owner Match	\$1,028.15			Y
Mark Lorang WASCOB/WW	Agricultural Practices	Other Funds	2014 - Minnesota Flood Relief Grant Phase 3B (Pipestone SWCD..)	\$54,051.00			N
Mark Lorang WASCOB/WW	Agricultural Practices	Other Funds	Land Owner Match	\$18,011.60			Y
VanderSchaaf Waterway	Agricultural Practices	Current State Grant	2017 - State Cost-Share Fund (Pipestone SWCD)	\$2,321.73	\$2,321.73	12/13/2018	N
VanderSchaaf Waterway	Agricultural Practices	Federal Funds	EQIP Payment	\$9,379.78	\$9,379.78	12/13/2018	N
VanderSchaaf Waterway	Agricultural Practices	Landowner Fund	Land Owner Match	\$2,925.38	\$2,925.38	12/13/2018	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
412 - Grassed Waterway and Swales	2	2	2 COUNT	2 COUNT
638 - Water and Sediment Control Basin	6	6	6 COUNT	6 COUNT
412 - Grassed Waterway and Swales	3	3	3 COUNT	3 COUNT

### 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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<b>SOIL (EST. SAVINGS)</b>	432.23	TONS/YR
<b>SEDIMENT (TSS)</b>	254.23	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	254.23	LBS/YR

### Grant Activity

Grant Activity - Del Ford WASCOD/WW			
<b>Description</b>	Installation of 6 new WASCODs and reshaping of 3 existing grassed waterways		
<b>Category</b>	AGRICULTURAL PRACTICES		
<b>Start Date</b>	10-May-18	<b>End Date</b>	12-Nov-18
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Installation of 6 WASCODs with supporting practices and 3 waterways with supporting practices		

Activity Action - Ford WASCOD			
<b>Practice</b>	638 - Water and Sediment Control Basin	<b>Count of Activities</b>	6
<b>Description</b>	6 WASCODs with supporting practices		
<b>Proposed Size / Units</b>	6.00 COUNT	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	6.00 COUNT	<b>Installed Date</b>	12-Nov-18
<b>Mapped Activities</b>	6 Point(s)		

Final Indicator for Ford WASCOD			
<b>Indicator Name</b>	SOIL (EST. SAVINGS)	<b>Value</b>	170.85
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Rock River		

Final Indicator for Ford WASCOD			
<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	43.08
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Rock River		

Final Indicator for Ford WASCOD			
<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	43.08

<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Rock River		

<b>Activity Action - Ford Waterway</b>			
<b>Practice</b>	412 - Grassed Waterway and Swales	<b>Count of Activities</b>	3
<b>Description</b>	3 grassed waterways with supporting practices		
<b>Proposed Size / Units</b>	3.00 COUNT	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	3.00 COUNT	<b>Installed Date</b>	10-Sep-18
<b>Mapped Activities</b>	3 Polygon(s)		

**Final Indicator for Ford Waterway**

<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	13.52
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Rock River		

**Final Indicator for Ford Waterway**

<b>Indicator Name</b>	SOIL (EST. SAVINGS)	<b>Value</b>	63.75
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Rock River		

**Final Indicator for Ford Waterway**

<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	13.52
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>	Rock River		

**Grant Activity - Mark Lorang WASC0B/WW**

<b>Description</b>	Installation of 5 WASC0Bs and reshaping of 1 existing grassed waterway.		
<b>Category</b>	AGRICULTURAL PRACTICES		
<b>Start Date</b>	12-Jul-18	<b>End Date</b>	
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>			

Grant Activity - VanderSchaaf Waterway			
Description	Construction of 2 new grassed waterways		
Category	AGRICULTURAL PRACTICES		
Start Date	10-May-18	End Date	07-Nov-18
Has Rates and Hours?	No		
Actual Results	Installation of tile and shaping of 2 grassed waterways with mulching and seeding.		

Activity Action - VanderSchaaf Waterway			
Practice	412 - Grassed Waterway and Swales	Count of Activities	2
Description	Shaping of 2 new grassed waterways		
Proposed Size / Units	2.00 COUNT	Lifespan	10 Years
Actual Size/Units	2.00 COUNT	Installed Date	10-Sep-18
Mapped Activities	2 Polygon(s)		

Final Indicator for VanderSchaaf Waterway			
Indicator Name	SOIL (EST. SAVINGS)	Value	197.63
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Rock River		
Final Indicator for VanderSchaaf Waterway			
Indicator Name	SEDIMENT (TSS)	Value	197.63
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Rock River		
Final Indicator for VanderSchaaf Waterway			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	197.63
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Rock River		

## Grant Attachments

Document Name	Document Type	Description
<b>2016-17 Cost Share amendment EXECUTED</b>	Grant Agreement Amendment	
<b>2017 SWCD Programs and Operations Addendum</b>	Grant Agreement	2017 Programs and Operations Addendum - Pipestone SWCD
<b>2017 SWCD Programs and Operations Addendum executed</b>	Grant Agreement	2017 Programs and Operations Addendum - Pipestone SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/19/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/31/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/27/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/05/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/27/2017
<b>Pipestone SWCD FY16 and 17 Cost SHare Extension Amendment Agreement</b>	Grant Agreement Amendment	
<b>Pipestone SWCD FY17 Extension Amendment Request</b>	Journal	Journal Dated - 10/08/2018