



## Grant All-Detail Report Cost Share 2016

**Grant Title** - 2016 - State Cost-Share Fund (Pope SWCD)

**Grant ID** - P16-5193

**Organization** - Pope SWCD

<b>Grant Awarded Amount</b>	<b>\$19,927.00</b>	<b>Grant Execution Date</b>	<b>8/24/2015</b>
<b>Required Match Amount</b>	\$4,981.75	<b>Grant End Date</b>	12/31/2018
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Holly Kovarik

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$12,351.79	\$8,585.67	\$11,341.33
Total Match Amount	\$2,154.09	\$2,154.09	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$14,505.88</b>	<b>\$10,739.76</b>	<b>\$11,341.33</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	Match
Don Opdahl CS FY 16-01	Conservation Drainage	Current State Grant	2016 - State Cost-Share Fund (Pope SWCD)	\$750.00	\$750.00	12/23/2016	N
Don Opdahl CS FY 16-01	Conservation Drainage	Landowner Fund	landowner fund	\$250.00	\$250.00	12/23/2016	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction	
						Date	Match
Rick Davidson CSFY15-02	Agricultural Practices	Current State Grant	2016 - State Cost-Share Fund (Pope SWCD)	\$7,616.39	\$7,616.39	12/12/2016	N
Rick Davidson CSFY15-02	Agricultural Practices	Landowner Fund	Landowner fund	\$1,904.09	\$1,904.09	12/12/2016	Y
Technical and Administration	Agricultural Practices	Current State Grant	2016 - State Cost-Share Fund (Pope SWCD)	\$3,985.40	\$219.28	11/28/2016	N

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
172M - Alternative Tile Intake - Gravel Inlet	1	1	1 COUNT	1 COUNT
412 - Grassed Waterway and Swales	2	2	2 COUNT	2 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
SOIL (EST. SAVINGS)	257.60	TONS/YR
PHOSPHORUS (EST. REDUCTION)	258.00	LBS/YR

## Grant Activity

Grant Activity - Don Opdahl CS FY 16-01			
Description	Don Opdahl CS FY 16-01 construction of a alternative intake or rock inlet.		
Category	CONSERVATION DRAINAGE		
Start Date	1-Jan-16	End Date	31-Dec-16
Has Rates and Hours?	No		
Actual Results	An alternative rock inlet was installed replacing an open intake for Don Opdahl CSFY16-01.		

Activity Action - Don Opdahl CS FY 16-01			
Practice	172M - Alternative Tile Intake - Gravel Inlet	Count of Activities	1
Description	An open intake was converted to a rock/gravel inlet.		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	30-Nov-16
Mapped Activities	1 Point(s)		

Final Indicator for Don Opdahl CS FY 16-01			
Indicator Name	SOIL (EST. SAVINGS)	Value	2.6
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	RUSLE2 (UPDATED)
Waterbody	Lake Minnewaska		
Final Indicator for Don Opdahl CS FY 16-01			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	3
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	RUSLE2 (UPDATED)
Waterbody	Lake Minnewaska		

Grant Activity - Rick Davidson CSFY15-02			
Description	Rick Davidson CSFY15-02 to construct a grassed waterway and structure.		
Category	AGRICULTURAL PRACTICES		
Start Date	1-Jan-16	End Date	31-Dec-16
Has Rates and Hours?	No		
Actual Results	Rick Davidson two bmps were installed including a grassed waterway with a berm or small structure.		

Activity Action - Rick Davidson			
Practice	412 - Grassed Waterway and Swales	Count of Activities	2
Description	A grassed waterway practice was installed with a small berm.		
Proposed Size / Units	2.00 COUNT	Lifespan	10 Years
Actual Size/Units	2.00 COUNT	Installed Date	31-Dec-16
Mapped Activities	2 Polygon(s)		

Final Indicator for Rick Davidson			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	255.
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Chippewa River		
Final Indicator for Rick Davidson			
Indicator Name	SOIL (EST. SAVINGS)	Value	255.
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Chippewa River		

Grant Activity - Technical and Administration			
Description	Technical and Administration		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

## Grant Attachments

Document Name	Document Type	Description
<b>2016 SWCD Programs and Operations Grant</b>	Grant Agreement	2016 SWCD Programs and Operations Grants - Pope SWCD
<b>2016 SWCD Programs and Operations Grant executed</b>	Grant Agreement	2016 SWCD Programs and Operations Grants - Pope SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/13/2016
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/23/2016