

# Grant All-Detail Report Cost Share 2016

**Grant Title -** 2016 - State Cost-Share Fund (Lyon SWCD) **Grant ID** - P16-5226

**Organization -** Lyon SWCD

Grant Awarded Amount	\$14,141.00	Grant Execution Date	11/3/2015
Required Match Amount	\$3,535.25	Grant End Date	12/31/2018
Required Match %	25%	Grant Day To Day Contact	Anita Cauwels

### **Budget Summary**

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$8,823.42	\$8,823.42	\$5,317.58
Total Match Amount	\$4,087.37	\$4,087.37	\$0.00
Total Other Funds	\$3,438.23	\$3,438.23	\$0.00
Total	\$16,349.02	\$16,349.02	\$5,317.58

<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**

	Activity					Last Transaction	
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Match
Duane VanKeulen	Agricultural	Current	2016 - State Cost-Share	\$2,215.35	\$2,215.35	12/28/2016	N
	Practices	State Grant	Fund (Lyon SWCD)				
Duane VanKeulen	Agricultural	Landowner	25% Landowner Match	\$738.46	\$738.46	12/28/2016	Υ
	Practices	Fund					

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	Activity					Last Transaction	
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Match
Michael Wooge BMP	Agricultural Practices	Current State Grant	2016 - State Cost-Share Fund (Lyon SWCD)	\$6,608.07	\$6,608.07	11/29/2016	N
Michael Wooge BMP	Agricultural Practices	Landowner Fund	25% Landowner Match	\$3,348.91	\$3,348.91	11/29/2016	Υ
Michael Wooge BMP	Agricultural Practices	Other Funds	2015 - Conservation Delivery (Lyon SWCD)	\$3,438.23	\$3,438.23	11/29/2016	N

### **Activity Details Summary**

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
638 - Water and Sediment Control Basin	2	4	370 LINEAR FEET	370 LINEAR FEET
638 - Water and Sediment Control Basin	1	1	153 LINEAR FEET	153 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
SEDIMENT (TSS)	4.73	TONS/YR
PHOSPHORUS (EST. REDUCTION)	5.11	LBS/YR
SOIL (EST. SAVINGS)	8.88	TONS/YR

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## **Grant Activity**

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

		vity Action - Duane VanKeulen Basin					
P	Practice		638 - Water and Sediment Control	Count of	f Activities		1
			Basin				
D	Description		1 Water & Sediment Control Basin wi	th Underg	ground Outlet		
P	Proposed Size /	Units	153.00 LINEAR FEET	Lifespan			10 Years
A	Actual Size/Unit	ts	153.00 LINEAR FEET	Installed	l Date		19-Dec-16
N	Mapped Activities 1 Point(s)						
Final Indicator for Duane VanKeulen Basin							
Indicator Name	Name SEDIMEN		T (TSS)		Value	2.5	
Indicator Subcategor	ry/Units	WATER PC	DLLUTION (REDUCTION ESTIMATES) TO	ES) TONS/YR Calculation Tool		BWSR CALC (GULLY STABILIZATION)	
Waterbody		Tributary t	to Cottonwood River				
Final Indicator for Du	uane VanKeule	en Basin					
Indicator Name		PHOSPHO	RUS (EST. REDUCTION)		Value	2.88	
Indicator Subcategor	ry/Units	WATER PC	DLLUTION (REDUCTION ESTIMATES) LB	S/YR	Calculation Tool	BWS	R CALC (GULLY STABILIZATION)
Waterbody		Tributary t	to Cottonwood River				
Final Indicator for Duane VanKeulen Basin							
Indicator Name		SOIL (EST. SAVINGS)			Value	2.5	
Indicator Subcategor	ry/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR			Calculation Tool	BWS	R CALC (GULLY STABILIZATION)
Waterbody		Tributary t	to Cottonwood River				

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Grant Activity - Michael Wooge BMP					
Description	1ichael Wooge				
Category	AGRICULTURAL PRACTICES				
Start Date	13-Oct-16 End Date 20-Nov-16				
Has Rates and Hours?	No				
Actual Results	Two water & sediment control basins with underground outlet to control gully erosion.				

	Activity Action - Michael Wooge						
	Practice				f Activities		2
			Basin				
	Description		2 Water & Sediment Control Basins w	ith Under	ground Outlet to control gull	y erosi	on.
	Proposed Size /	Units	370.00 LINEAR FEET	Lifespan			10 Years
	Actual Size/Unit	ts	370.00 LINEAR FEET	Installed	l Date		3-Nov-16
	Mapped Activit	ies	4 Point(s)				
Final Indicator for Michael Wooge							
Indicator Name PHOSPHO		PHOSPHO	DRUS (EST. REDUCTION)		Value	2.23	
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) LB	) LBS/YR Calculation Tool B		BWSR CALC (GULLY STABILIZATION)	
Waterbody		Judicial Di	tch 31				
Final Indicator for I	Michael Wooge						
Indicator Name		SEDIMENT	Γ (TSS)		Value	2.23	
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWSI	R CALC (GULLY STABILIZATION)
Waterbody		Judicial Di	tch 31				
Final Indicator for Michael Wooge							
Indicator Name		SOIL (EST.	SOIL (EST. SAVINGS)		Value	6.38	
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWSI	R CALC (GULLY STABILIZATION)
Waterbody		Judicial Di	tch 31				

#### **Grant Attachments**

Document Name	Document Type	Description
2016 SWCD Programs and Operations Grant	Grant Agreement	2016 SWCD Programs and Operations Grants - Lyon SWCD

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Document Name	Document Type	Description
2016 SWCD Programs and Operations Grant executed	Grant Agreement	2016 SWCD Programs and Operations Grants - Lyon SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/04/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/20/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/01/2016

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