

Grant All-Detail Report SWCD Local Capacity Services 2017

Grant Title - 2017 - SWCD Local Capacity Services (Carlton SWCD)

Grant ID - P17-6385

Organization - Carlton SWCD

Original Awarded Amount	\$118,000.00	Grant Execution Date	2/10/2017
Required Match Amount	\$0.00	Original Grant End Date	12/31/2019
Required Match %	0%	Grant Day To Day Contact	Kelly Smith
Current Awarded Amount	\$118,000.00	Current End Date	12/31/2019

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$118,000.00	\$118,000.00	\$0.00
Total Match Amount	\$18,000.00	\$18,000.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$136,000.00	\$136,000.00	\$0.00

^{*}Grant balance remaining is the difference between the Awarded Amount and the Spent Amount. Other values compare budgeted and spent amounts.

Budget Details

						Last	
	Activity					Transaction	Matching
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Riparian Zone Management 2017	Education/Info	Current	2017 - SWCD Local Capacity	\$5,000.00	\$2,750.00	12/31/2017	N
Education Outreach effort	rmation	State Grant	Services (Carlton SWCD)				
Riparian Zone Management 2017 Equipment and suplies	Streambank or Shoreline Protection	Current State Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)	\$15,000.00	\$20,107.86	1/30/2020	N

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						Last	Bartabia a
Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Transaction Date	Matching Fund
Riparian Zone Management 2017 Increased administration and management	Administration /Coordination	Current State Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)	\$51,000.00	\$44,587.43	12/31/2017	N
Riparian Zone Management 2017 Increased administration and management	Administration /Coordination	Local Fund	County Match	\$18,000.00	\$18,000.00	3/3/2018	Υ
Riparian Zone Management 2017 Project Funding	Forestry Practices	Current State Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)	\$10,000.00	\$6,018.45	8/12/2019	N
Riparian Zone Management 2017 Staff	Agricultural Practices	Current State Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)	\$37,000.00	\$44,536.26	1/22/2020	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
391 - Riparian Forest Buffer	1	1	3 AC	3 AC
391 - Riparian Forest Buffer	1	2	3.2 AC	3.2 AC
391 - Riparian Forest Buffer	1	1	1.9 AC	1.9 AC
391 - Riparian Forest Buffer	1	1	3.6 AC	3.6 AC
612 - Tree/Shrub Establishment	1	9	3.8 AC	3.8 AC
391 - Riparian Forest Buffer	1	1	2.5 AC	2.5 AC

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)	7.85	TONS/YR

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DISSOLVED OXYGEN	7.85	PPM
PHOSPHORUS (EST. REDUCTION)	7.85	LBS/YR

Grant Activity

Grant Activity - Riparian Zone Management 2017 Education Outreach effort				
Description	Riparian Zone Management 2017 Education Outreach effort			
	Carlton SWCD Comprehensive Plan			
	Funds will continue successful PR firm SWCD article campaign with an average of 1 article per month.			
	funding will also fund staff time for expanded	education/ outreach efforts.		
Category	EDUCATION/INFORMATION			
Start Date	14-Feb-17	End Date		
Has Rates and Hours?	No			
Actual Results	1-5-18 2017 expenditures expenditurers for 10 articles \$2,500			

Grant Activity - Riparian Zone Management 2017 Equipment and suplies				
Description	Riparian Zone Management 2017 Equipment and	Riparian Zone Management 2017 Equipment and supplies.		
	Carlton SWCD Comprehensive Plan			
	Funding includes but not limited to: vehicle expe	enses, field and office supplies, and tech	nology upgrades	
Category	STREAMBANK OR SHORELINE PROTECTION			
Start Date	14-Feb-17	End Date		
Has Rates and Hours?	No			
Actual Results	1-5-18 for 2017 expenditures			
	Expenditures to maintain vehicle, upgrade GIS so	oftware and purchase technology for fie	ld staff. \$12437.57	

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Grant Activity - Riparian Zone Management 2017 Increased administration and management			
Description	Riparian Zone 2017 Increased administration a	ind management.	
	Carlton SWCD Comprehensive Plan		
	Funding for Administrative Assistant for increased HR for expanded staff.		
	Funding for Manager increased staff management and project development for SWCD staff.		
	Continued IT services.		
Category	ADMINISTRATION/COORDINATION		
Start Date	14-Feb-17	End Date	
Has Rates and Hours?	No		
Actual Results	1-5-18 for 2017 expenditures		
	funding expended on increased admin of grant funds, expansion of IT services, and Project Development staff time.		
	\$44136.81		
	Over run for Forestry Tech in New Riparian Bu	ffer Initiative. \$7609.43	

Grant Activity - Riparian Zone Management 2017 Project Funding			
Description	Riparian Zone Management 2017 Project Cost	Share	
	Carlton SWCD Comprehensive Plan		
	Funding for project cost share to land owners.		
	Funding of extended tree establishment services to landowners as per nonstructural plan.		
Category	FORESTRY PRACTICES		
Start Date	14-Feb-17	End Date	
Has Rates and Hours?	No		
Actual Results	1-5-18 for 2017 expenditures		
	Funds expended on 5 projects. \$3031.62		
	Purchased replacement trees and site prep ex	penses.	
	8-21-19. Funds expended on 1-17 CAP (Joe Pe	elawa Tree Establishment): \$2,986.83.	

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	Activity Action	Gerry Mauı	nu Maintenance					
	Practice		391 - Riparian Forest Buffer	Count of	Activities		1	
	Description Proposed Size / Units Actual Size/Units		Replacement trees purchased.	eplacement trees purchased.				
			2.50 AC	Lifespan		10 Years		
			2.50 AC	Installed	Date		18-May-18	
	Mapped Activit	ies	1 Polygon(s)					
Final Indicator for	Gerry Maunu M	aintenance						
Indicator Name		PHOSPHO	RUS (EST. REDUCTION)		Value	1		
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) LB	S/YR	Calculation Tool	Othe	r	
Waterbody		Hay Creek						
Final Indicator for	Gerry Maunu M	aintenance						
Indicator Name		DISSOLVE	ED OXYGEN		Value	1		
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) PPM		Calculation Tool	Othe	r	
Waterbody		Hay Creek						
Final Indicator for	Gerry Maunu M	aintenance						
Indicator Name		SEDIMENT	IT (TSS)		Value	1		
Indicator Subcateg	ory/Units		POLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	Othe	r	
Waterbody		Hay Creek						
	Activity Action	· Brad Edger	ton Maintenance					
	Practice Description		391 - Riparian Forest Buffer	Count of	Activities		1	
			Purchased replacement trees.					
	Proposed Size /	Units	1.90 AC	Lifespan			10 Years	
	Actual Size/Units		1.90 AC	Installed	Date		18-May-18	

Mapped Activities 1 Polygon(s) Value **Indicator Name** PHOSPHORUS (EST. REDUCTION) 1 **Indicator Subcategory/Units** WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR **Calculation Tool** Other Waterbody Midway River **Indicator Name** Value **DISSOLVED OXYGEN** 1 **Indicator Subcategory/Units Calculation Tool** WATER POLLUTION (REDUCTION ESTIMATES) PPM Other Waterbody Midway River

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Final Indicator for Brad Edgerton Maintenance					
Indicator Name	SEDIMENT (TSS) Value 1				
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation Tool Other				
Waterbody	Midway River				

	Activity Action - Jason Pauls		son Maintenance					
	Practice		391 - Riparian Forest Buffer	L - Riparian Forest Buffer Count of Activities			1	
	Description		Purchased replacement trees.					
	Proposed Size /	Units	3.60 AC	Lifespan			10 Years	
	Actual Size/Uni	ts	3.60 AC	Installed	Date		18-May-18	
	Mapped Activit	ies	1 Polygon(s)	1 Polygon(s)				
Final Indicator for Jason Paulson Maintenance								
Indicator Name PHOSPHO		PHOSPHO	PRUS (EST. REDUCTION)		Value	1.8		
Indicator Subcateg	Indicator Subcategory/Units WATER PO		OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	Other		
Waterbody		Midway R	River					
Final Indicator for .	Jason Paulson N	/laintenanc						
Indicator Name		DISSOLVE	ED OXYGEN		Value	1.8		
Indicator Subcateg	ory/Units	WATER PO	POLLUTION (REDUCTION ESTIMATES) PPM		Calculation Tool	Other		
Waterbody	Waterbody Midway R		iver					
Final Indicator for.	Final Indicator for Jason Paulson Maintenance							
Indicator Name	Indicator Name SEDIMEN		IENT (TSS)		Value	1.8		
Indicator Subcateg	dicator Subcategory/Units WATER POLLUTION (REDUCTION ESTIMATES) TONS		NS/YR	Calculation Tool	Othe	er		
Waterbody	erbody Midway River							

	Activity Action - Troy Stone Maintenance						
	Practice		391 - Riparian Forest Buffer	Count of Activities		1	
	Description Proposed Size / Units Actual Size/Units		Trees purchased & site prep labor.				
			3.00 AC	Lifespan		10 Years	
			3.00 AC	Installed Date		18-May-18	
	Mapped Activit	ies	1 Polygon(s)				
Final Indicator for	Final Indicator for Troy Stone Maintenance						
Indicator Name PHOSPHO		DRUS (EST. REDUCTION)		Value	1.5		
Indicator Subcategory/Units WATER PO		OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	Othe	r	
Waterbody Elim Cree		<					

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Final Indicator for Troy Stone Maintenance						
Indicator Name	DISSOLVED OXYGEN Value 1.5					
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) PPM Calculation Tool Other					
Waterbody	Elim Creek					
Final Indicator for Troy Stone Ma	Final Indicator for Troy Stone Maintenance					
Indicator Name	SEDIMENT (TSS) Value 1.5					
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation Tool Other					
Waterbody	Elim Creek					

	Activity Action - Jim Filipek							
	Practice		391 - Riparian Forest Buffer	Count of Activities		1		
	Description		Trees purchased, site prep labor.	Frees purchased, site prep labor.				
	Proposed Size / Units		3.20 AC	Lifespan			10 Years	
	Actual Size/Units		3.20 AC	Installed Date		18-May-18		
	Mapped Activities		2 Polygon(s)					
Final Indicator for Jim Filipek								
Indicator Name	Indicator Name PHOSPHC		ORUS (EST. REDUCTION)		Value	1.6		
Indicator Subcategory/Units WATER P		WATER PO	OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	Othe	r	
Waterbody		W Br Kettl	e River					
Final Indicator for Ji	m Filipek							
Indicator Name		DISSOLVE	ED OXYGEN		Value	1.6		
Indicator Subcatego	ory/Units	WATER PO	POLLUTION (REDUCTION ESTIMATES) PPM		Calculation Tool	Othe	r	
Waterbody		W Br Kettl	Br Kettle River					
Final Indicator for Ji	m Filipek							
Indicator Name SEDIMEN		SEDIMENT	「(TSS)		Value	1.6		
Indicator Subcategory/Units WATER PC		DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	Othe	·r		
Waterbody		W Br Kettl	e River					

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	Activity Action - 1-17 CAP Jo		pe Pelawa					
	Practice		612 - Tree/Shrub Establishment	Count of Activities		1		
	Description		Tree Establishment					
	Proposed Size / Units		3.80 AC	Lifespan		10 Years		
	Actual Size/Units		3.80 AC	Installed Date		12-Aug-19		
	Mapped Activit	ies	9 Polygon(s)					
Final Indicator for 1-17 CAP Joe Pelawa								
Indicator Name PHOSPH		PHOSPHO	DRUS (EST. REDUCTION)		Value	.95		
Indicator Subcategory/Units WATE		WATER PO	POLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	Othe	er	
Waterbody		Midway R	iver					
Final Indicator for	1-17 CAP Joe Pe	lawa						
Indicator Name		DISSOLVE	ED OXYGEN		Value	0.95		
Indicator Subcateg	ory/Units	WATER PO	POLLUTION (REDUCTION ESTIMATES) PPM		Calculation Tool	Othe	Other	
Waterbody		Midway R	dway River					
Final Indicator for	1-17 CAP Joe Pe	lawa						
Indicator Name SEDIMEN		1ENT (TSS)		Value	.95			
Indicator Subcategory/Units WATER PO		DLLUTION (REDUCTION ESTIMATES) T	ONS/YR	Calculation Tool	Othe	er		
Waterbody		Midway R	iver					

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Grant Activity - Riparian Zone M	Grant Activity - Riparian Zone Management 2017 Staff					
Description	Riparian Zone Management 2017 Staff					
	Carlton SWCD Comprehensive Plan					
	Funding will be used for:					
	Continuation of 1/2 time Ag Technician position.					
	Expand Water Resources Technician to do additional water monitoring duties.					
	Increase Forestry Technician time implementing more forestry practices.					
	Fund SWCD Board expenses related to Capacity Grant oversight through regular and committee meetings and trainings.					
Category	AGRICULTURAL PRACTICES					
Start Date	14-Feb-17 End Date					
Has Rates and Hours?	No					
Actual Results	1-5-18 for 2017 expenditures					
	Continuation of Ag tech position 1/2 time and new Riparian Buffer initiative for Forestry Tech. \$44,609.43					

Grant Attachments

Document Name	Document Type	Description
2017 SWCD Local Capacity Services	Grant Agreement	2017 SWCD Local Capacity Services - Carlton SWCD
2017 SWCD Local Capacity Services executed	Grant Agreement	2017 SWCD Local Capacity Services - Carlton SWCD
2017 spending report	Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/05/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/30/2020
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/26/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/11/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/07/2019
County board minutes	Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)
Final Finacial Report	Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)
P17-6385 Financial Reconciliation Checklist-Report	Journal	Journal Dated - 08/23/2018

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Document Name	Document Type	Description
Quick Books final report	Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/02/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 07/20/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/05/2017
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/30/2019
approved Non Stuct. Implementation plan	Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)
recon financial report	Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)
spending summary	Grant	2017 - SWCD Local Capacity Services (Carlton SWCD)

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