



## Grant All-Detail Report SWCD Local Capacity Services 2020

**Grant Title** - 2020 - SWCD Local Capacity Services (Crow Wing SWCD)

**Grant ID** - P20-7470

**Organization** - Crow Wing SWCD

Original Awarded Amount	<b>\$144,636.00</b>	Grant Execution Date	<b>12/17/2019</b>
Required Match Amount	\$0.00	Original Grant End Date	12/31/2022
Required Match %	0%	Grant Day To Day Contact	Melissa Barrick
Current Awarded Amount	\$144,636.00	Current End Date	12/31/2022

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$144,636.00	\$130,866.74	\$13,769.26
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$144,636.00</b>	<b>\$130,866.74</b>	<b>\$13,769.26</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
Equipment	Supplies/Equipment	Current State Grant	2020 - SWCD Local Capacity Services (Crow Wing SWCD)	\$9,636.00			N
Marketing	Education/Information	Current State Grant	2020 - SWCD Local Capacity Services (Crow Wing SWCD)	\$5,000.00	\$225.00	3/17/2021	N
Projects	Special Projects	Current State Grant	2020 - SWCD Local Capacity Services (Crow Wing SWCD)	\$30,000.00	\$30,662.55	8/19/2021	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Staff time	Administration /Coordination	Current State Grant	2020 - SWCD Local Capacity Services (Crow Wing SWCD)	\$100,000.00	\$99,979.19	1/8/2021	N

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
580 - Streambank and Shoreline Protection	1	2	150 LINEAR FEET	300 LINEAR FEET
580 - Streambank and Shoreline Protection	1	1	700 SQUARE FEET	700 SQUARE 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>SEDIMENT (TSS)</b>	0.88	TONS/YR
<b>SOIL (EST. SAVINGS)</b>	2.02	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	0.74	LBS/YR

## Grant Activity

Grant Activity - Equipment			
Description	Equipment needed to complete conservation. Items include computers, tree planter equipment/trailer, Phones, vehicle, monitors, other.		
Category	SUPPLIES/EQUIPMENT		
Start Date	17-Dec-19	End Date	
Has Rates and Hours?	No		
Actual Results	Equipment needed to complete conservation. Items include computers, tree planter equipment/trailer, Phones, vehicle, monitors, other.		

Grant Activity - Marketing			
Description	Funds will be utilized for printing, brochures, handouts, for county conservation tour, and other related activities to market landowners to enroll in conservation programs.		
Category	EDUCATION/INFORMATION		
Start Date	17-Dec-19	End Date	
Has Rates and Hours?	No		
Actual Results	Funds were utilized for printing, brochures, handouts, for county conservation tour, and other related activities to market landowners to enroll in conservation programs.		

Grant Activity - Projects			
Description	Shoreline, Streambank, Erosion control, rain garden projects. 50-75% cost share on projects in Crow Wing County		
Category	SPECIAL PROJECTS		
Start Date	17-Dec-19	End Date	31-Dec-21
Has Rates and Hours?	No		
Actual Results	Shoreline, Streambank, Erosion control, rain garden projects on Gorman property on Serpent Lake and on Keefe Property. 50-75% cost share on projects in Crow Wing County		

Activity Action - Gorman on Serpent Lake Project			
Practice	580 - Streambank and Shoreline Protection	Count of Activities	1
Description	700 Sq Ft Rain Garden		
Proposed Size / Units	700.00 SQUARE FEET	Lifespan	10 Years
Actual Size/Units	700.00 SQUARE FEET	Installed Date	6-Aug-20
Mapped Activities	1 Line(s)	Technical Assistance Provider	Private Consultant

Final Indicator for Gorman on Serpent Lake Project			
Indicator Name	SEDIMENT (TSS)	Value	.51
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Serpent Lake		

Final Indicator for Gorman on Serpent Lake Project			
Indicator Name	SOIL (EST. SAVINGS)	Value	1.65
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Serpent Lake		

Final Indicator for Gorman on Serpent Lake Project			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	.43
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Serpent Lake		

Activity Action - Mary Keefe Project			
Practice	580 - Streambank and Shoreline Protection	Count of Activities	1
Description	150 ft of shore line, 2-3 ft wide buffer, 300 sq ft shoreline buffer restoration.		
Proposed Size / Units	150.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	300.00 LINEAR FEET	Installed Date	7-Jun-21
Mapped Activities	2 Line(s)	Technical Assistance Provider	SWCD

Final Indicator for Mary Keefe Project			
Indicator Name	SOIL (EST. SAVINGS)	Value	.37
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Big Trout Lake		

Final Indicator for Mary Keefe Project			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	.31
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Big Trout Lake		
Final Indicator for Mary Keefe Project			
Indicator Name	SEDIMENT (TSS)	Value	.37
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Big Trout Lake		

Grant Activity - Staff time			
Description	These funds will be used to have an easement specialist on staff, to assist with new grant opportunities, attend County DRT team meetings, other, and to hire summer intern to help with project inspections and maintenance		
Category	ADMINISTRATION/COORDINATION		
Start Date	17-Dec-19	End Date	31-Dec-20
Has Rates and Hours?	Yes		
Actual Results	These funds were used to have an easement specialist on staff, to assist with new grant opportunities, attend County DRT team meetings, other, and hired summer intern to help with project inspections and maintenance		

## Grant Attachments

Document Name	Document Type	Description
<b>2020 SWCD Local Capacity and Buffer Law Implementation</b>	Grant Agreement	2020 SWCD Local Capacity and Buffer Law Implementation - Crow Wing SWCD
<b>2020 SWCD Local Capacity and Buffer Law Implementation EXECUTED</b>	Grant Agreement	2020 SWCD Local Capacity and Buffer Law Implementation - Crow Wing SWCD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/01/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/25/2022
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/20/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/26/2021
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/16/2021

Document Name	Document Type	Description
<b>Work Plan</b>	Workflow Generated	Workflow Generated - Work Plan - 09/16/2019