



Grant All-Detail Report Cost Share 2018

Grant Title - 2018 - State Cost-Share Fund (Kandiyohi SWCD)

Grant ID - P18-7887

Organization - Kandiyohi SWCD

Original Awarded Amount	\$14,294.00	Grant Execution Date	10/24/2017
Required Match Amount	\$3,573.50	Original Grant End Date	12/31/2020
Required Match %	25%	Grant Day To Day Contact	Rick Reimer
Current Awarded Amount	\$14,294.00	Current End Date	12/31/2020

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$14,294.00	\$13,877.15	\$416.85
Total Match Amount	\$1,550.00	\$11,552.65	\$-10,002.65
Total Other Funds	\$3,254.30	\$3,254.30	\$0.00
Total	\$19,098.30	\$28,684.10	\$-9,585.80

*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
2018 State Cost Share Assistance-Shoreline	Streambank or Shoreline Protection	Current State Grant	2018 - State Cost-Share Fund (Kandiyohi SWCD)	\$5,000.00	\$5,000.00	3/21/2018	N
2018 State Cost Share Assistance-Shoreline	Streambank or Shoreline Protection	Landowner Fund	Landowner Match	\$1,250.00	\$8,500.00	3/21/2018	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Admin & Technical	Administration /Coordination	Current State Grant	2018 - State Cost-Share Fund (Kandiyohi SWCD)	\$3,573.50	\$3,573.50	1/31/2019	N
Slinden Project	Agricultural Practices	Current State Grant	2018 - State Cost-Share Fund (Kandiyohi SWCD)	\$5,003.65	\$5,003.65	12/18/2018	N
Slinden Project	Agricultural Practices	Other Funds	2017 - SWCD Local Capacity Services (Kandiyohi SWCD)	\$3,254.30	\$3,254.30	12/18/2018	N
State Cost Share Assistance-Sediment Basin	Agricultural Practices	Current State Grant	2018 - State Cost-Share Fund (Kandiyohi SWCD)	\$416.85			N
State Cost Share Assistance-Sediment Basin	Agricultural Practices	Landowner Fund	Landowner Match	\$0.00	\$2,752.65	12/18/2018	Y
State Cost Share Assistance-Well Decom	Groundwater	Current State Grant	2018 - State Cost-Share Fund (Kandiyohi SWCD)	\$300.00	\$300.00	12/20/2018	N
State Cost Share Assistance-Well Decom	Groundwater	Landowner Fund	Landowner Match	\$300.00	\$300.00	12/18/2018	Y

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
580 - Streambank and Shoreline Protection	1	1	150 LINEAR FEET	150 LINEAR FEET
350 - Sediment Basin	4	1	4 COUNT	COUNT
350 - Sediment Basin	1	4	450 LINEAR FEET	450 LINEAR FEET
351 - Well Decommissioning	1	1	1 COUNT	1 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
SEDIMENT (TSS)	3.60	TONS/YR
SOIL (EST. SAVINGS)	8.91	TONS/YR
PHOSPHORUS (EST. REDUCTION)	4.14	LBS/YR

Grant Activity

Grant Activity - 2018 State Cost Share Assistance-Shoreline			
Description	2018 Cost Share Assistance will be used for cost share on the installation of conservation practices consistent with the BWSR State Cost Share Program. Streambank and shoreline stabilization practices will be determined by technicians and or TSA Engineers.		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date	30-Oct-17	End Date	21-Mar-18
Has Rates and Hours?	No		
Actual Results	Staff worked with landowner on shoreline project. Project was completed and all funds set aside were spent.		

Activity Action - Triplett Shoreline Stab			
Practice	580 - Streambank and Shoreline Protection	Count of Activities	1
Description	Rock Rip rap will be installed at a 3 to 1 slope on 150 feet of shoreline		
Proposed Size / Units	150.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	150.00 LINEAR FEET	Installed Date	26-Feb-18
Mapped Activities	1 Line(s)		

Final Indicator for Triplett Shoreline Stab			
Indicator Name	SEDIMENT (TSS)	Value	0
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Henderson Lake		
Final Indicator for Triplett Shoreline Stab			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	0

Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Henderson Lake		

Grant Activity - Admin & Technical

Description	Staff will oversee the administration and technical aspects on all state cost share projects. The projects are authorized in our office by Rick Reimer. Sandy Laumer Office Coordinator will complete the state cost share ledgers and oversee contracts and input eLINK Reporting.		
Category	ADMINISTRATION/COORDINATION		
Start Date	30-Oct-17	End Date	
Has Rates and Hours?	No		
Actual Results	Technical and admin support will be provided to complete projects. Not all funds were spent in 2018.		

Grant Activity - Slinden Project

Description	The plan is construct four Water and Sediment Control Basins along with installing new tile and installing new Hicken bottom intakes. This will eliminate any further Gully erosion that is occurring in this field and toward lake Ella.		
Category	AGRICULTURAL PRACTICES		
Start Date	9-Oct-18	End Date	18-Dec-18
Has Rates and Hours?	No		
Actual Results	This past fall 2018 4 WASCB were constructed on Tyler Slinden's property, along with new tile being placed and new Hicken Bottom intakes by each new block. Each block was seeded and mulched.		

Activity Action - Slinden Project			
Practice	350 - Sediment Basin	Count of Activities	1
Description	Construct four WASCB		
Proposed Size / Units	450.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	450.00 LINEAR FEET	Installed Date	16-Nov-18
Mapped Activities	4 Point(s)		

Final Indicator for Slinden Project

Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	1.91
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)

Waterbody	Lake Ella		
Final Indicator for Slinden Project			
Indicator Name	SOIL (EST. SAVINGS)	Value	1.91
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Lake Ella		
Final Indicator for Slinden Project			
Indicator Name	SEDIMENT (TSS)	Value	1.66
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Lake Ella		

Grant Activity - State Cost Share Assistance-Sediment Basin			
Description	2018 Cost Share Assistance will be used for cost share on the installation of conservation practices consistent with the BWSR State Cost Share Program. Sediment Basin practices will be determined by technicians and or TSA Engineers		
Category	AGRICULTURAL PRACTICES		
Start Date	9-Oct-18	End Date	
Has Rates and Hours?	No		
Actual Results	Funds still available for 2019.		

Activity Action - Slinden Sediment Basin			
Practice	350 - Sediment Basin	Count of Activities	4
Description			
Proposed Size / Units	4.00 COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	14-Dec-18
Mapped Activities	1 Point(s)		

Final Indicator for Slinden Sediment Basin			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	2.23
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	MIDS
Waterbody	Lake Ella		
Final Indicator for Slinden Sediment Basin			
Indicator Name	SOIL (EST. SAVINGS)	Value	7.00
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	MIDS
Waterbody	Lake Ella		

Final Indicator for Slinden Sediment Basin			
Indicator Name	SEDIMENT (TSS)	Value	1.94
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	MIDS
Waterbody	Lake Ella		

Grant Activity - State Cost Share Assistance-Well Decom			
Description	2018 Cost Share Assistance will be used for cost share on the installation of conservation practices consistent with the BWSR State Cost Share Program. Well Decom practices will be determined by technicians and or TSA Engineers		
Category	GROUNDWATER		
Start Date	17-Oct-18	End Date	20-Dec-18
Has Rates and Hours?	No		
Actual Results	Landowner worked with Steffl well and the well was sealed for water quality and safety. Project was completed.		

Activity Action - Olson Well Sealing			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	The landowner sealed abandoned well for water quality and safety.		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	31-Oct-18
Mapped Activities	1 Point(s)		

Grant Attachments

Document Name	Document Type	Description
2018/2019 Programs and Operations Grants	Grant Agreement	2018/2019 SWCD Programs and Operations Grants - Kandiyohi SWCD
2018/2019 Programs and Operations Grants executed	Grant Agreement	2018/2019 SWCD Programs and Operations Grants - Kandiyohi SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/14/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/07/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/18/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/25/2018