



Grant Progress Report

Watershed Based Implementation FEB 2023

Grant Title: Otter River Watershed Based Implementation

Grant ID: C23-4546

Grantee: Otter Tail, East SWCD

Fiscal Agent:

Grant Day-to-Day Contact: Darren Newville

Grant Award (\$): \$1,660,617.00

Amended Grant Award (\$):

\$1,660,617.00

Required Match (%): 10

Required Match (\$): \$166,061.70

Grant Execution Date: 03/14/2023

Grant End Date: 12/31/2026

Amended Grant End Date: 12/31/2026

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$1,660,617.00	\$501,810.39	\$1,158,806.61
Match Funds	\$166,062.00	\$23,107.06	\$142,954.94
Other Funds	\$0.00	\$0.00	\$0.00
Total	\$1,826,679.00	\$524,917.45	\$1,301,761.55

*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	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
Administration/Coordination	Administration/Coordination	Current State Grant	Otter River Watershed Based Implementation	\$65,149.00	\$34,388.55	\$30,760.45	N
Groundwater Based Practices	Agricultural Practices	Current State Grant	Otter River Watershed Based Implementation	\$93,225.00		\$93,225.00	N

<i>Activity Name</i>	<i>Category</i>	<i>Source Type</i>	<i>Source Description</i>	<i>Budgeted</i>	<i>Spent</i>	<i>Balance Remaining</i>	<i>Match Fund?</i>
Structural Practices Ag Practices	Agricultural Practices	Current State Grant	Otter River Watershed Based Implementation	\$392,810.00	\$18,260.93	\$374,549.07	N
Non Structural Ag Practices	Agricultural Practices	Current State Grant	Otter River Watershed Based Implementation	\$103,240.00	\$13,656.75	\$89,583.25	N
Otter Tail WBIF Match	Agricultural Practices	Landowner Fund	Nonstate funds	\$166,062.00	\$23,107.06	\$142,954.94	Y
Education/Information	Education/Information	Current State Grant	Otter River Watershed Based Implementation	\$10,000.00	\$7,509.08	\$2,490.92	N
Forestry Practices	Forestry Practices	Current State Grant	Otter River Watershed Based Implementation	\$22,575.00	\$6,702.69	\$15,872.31	N
Groundwater Based Projects	Groundwater	Current State Grant	Otter River Watershed Based Implementation	\$5,000.00	\$1,600.00	\$3,400.00	N
Livestock Waste Management	Livestock Waste Management	Current State Grant	Otter River Watershed Based Implementation	\$15,000.00	\$15,000.00	\$0.00	N
Project Development	Project Development	Current State Grant	Otter River Watershed Based Implementation	\$273,400.00	\$139,122.73	\$134,277.27	N
Regulations/Ordinances/Enforcement	Regulations/Ordinances/Enforcement	Current State Grant	Otter River Watershed Based Implementation	\$64,000.00	\$24,257.78	\$39,742.22	N
Supplies and Equipment	Regulations/Ordinances/Enforcement	Current State Grant	Otter River Watershed Based Implementation	\$31,100.00	\$28,000.00	\$3,100.00	N
Shoreland/Streambank Protection	Streambank or Shoreline Protection	Current State Grant	Otter River Watershed Based Implementation	\$287,618.00	\$50,406.70	\$237,211.30	N
Subsurface Sewage Treatment Systems	Subsurface Sewage Treatment Systems	Current State Grant	Otter River Watershed Based Implementation	\$20,000.00		\$20,000.00	N
Technical/Engineering Assistance	Technical/Engineering Assistance	Current State	Otter River Watershed	\$242,500.00	\$152,174.68	\$90,325.32	N

<i>Activity Name</i>	<i>Category</i>	<i>Source Type</i>	<i>Source Description</i>	<i>Budgeted</i>	<i>Spent</i>	<i>Balance Remaining</i>	<i>Match Fund?</i>
		Grant	Based Implementation				
Urban Stormwater Management Practices	Urban Stormwater Management Practices	Current State Grant	Otter River Watershed Based Implementation	\$25,000.00	\$10,730.50	\$14,269.50	N
Wetland Restoration/Creation	Wetland Restoration/Creation	Current State Grant	Otter River Watershed Based Implementation	\$10,000.00		\$10,000.00	N

<i>Indicator Category</i>	<i>Proposed Indicator</i>	<i>Total Value</i>	<i>Unit</i>
Water Pollution (Reduction Estimates)	Soil (Est. Savings)	197	Tons/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	10	Lbs/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	255	Lbs/Yr
Water Pollution (Reduction Estimates)	Soil (Est. Savings)	305	Tons/Yr
Water Pollution (Reduction Estimates)	Soil (Est. Savings)	97	Tons/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	90	Lbs/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	20	Lbs/Yr
Water Pollution (Reduction Estimates)	Nitrogen	120	Lbs/Yr
Water Pollution (Reduction Estimates)	Nitrogen	425	Lbs/Yr

<i>Indicator Category</i>	<i>Final Indicator</i>	<i>Total Value</i>	<i>Unit</i>
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	22.55	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	25.42	Tons/Yr
Water Pollution (Reduction Estimates)	Soil (Est. Savings)	21.26	Tons/Yr
Wind Erosion (Reduction Estimates)	Soil (Est. Savings)	41.4	Tons/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	18.68	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	91.3	Tons/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	1.1	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	5	Tons/Yr

<i>Indicator Category</i>	<i>Proposed Indicator</i>	<i>Total Value</i>	<i>Unit</i>
Estimates)			
Water Pollution (Reduction Estimates)	Nitrogen	5040	Lbs/Yr
Water Pollution (Reduction Estimates)	Soil (Est. Savings)	1610	Tons/Yr
Water Pollution (Reduction Estimates)	Soil (Est. Savings)	15	Tons/Yr
Water Pollution (Reduction Estimates)	Nitrogen	32	Lbs/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	30	Lbs/Yr