

# **Grant Progress Report**

## **Cost Share 2023**

Grant Title: 2023 - State Cost-Share Fund (Anoka CD)

**Grant Award (\$):** \$11,107.00

Required Match (\$): \$0.00

**Grant Execution Date:** 04/15/2022

**Grant ID:** P23-5751

Required Match (%): 0

**Grant End Date: 12/31/2024** 

Grantee: Anoka CD

**Fiscal Agent:** 

**Grant Day-to-Day Contact:** Chris Lord

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$11,107.00	\$5,084.73	\$6,022.27
Match Funds	\$2,776.75	\$1,271.19	\$1,505.56
Other Funds	\$6,987.39	\$98,781.66	(\$91,794.27)
Total	\$20,871.14	\$105,137.58	(\$84,266.44)

<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 Name	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
Stabilization	Streambank or Shoreline Protection	Current State Grant	2023 - State Cost-Share Fund (Anoka CD)	\$11,107.00		\$11,107.00	N
Riparian Zone  Management - Cost  Share - 1134 Dehn	Streambank or Shoreline Protection	Current State Grant	2021 - SWCD Local Capacity Services (Anoka CD)	\$0.00	\$9,141.42	(\$9,141.42)	N

Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
Riparian Zone Management - Cost Share - 1134 Dehn	Streambank or Shoreline Protection	Current State Grant	2022 - SWCD Local Capacity Services (Anoka CD)	\$0.00	\$10,349.67	(\$10,349.67)	N
Riparian Zone  Management - Cost  Share - 1134 Dehn	Streambank or Shoreline Protection	Current State Grant	2023 - State Cost-Share Fund (Anoka CD)	\$0.00	\$3,997.98	(\$3,997.98)	N
Riverbank Stabilization Cost Share - 1433	Streambank or Shoreline Protection	Current State Grant	2021 - State Cost-Share Fund (Anoka CD)	\$2,329.13	\$2,329.13	\$0.00	N
Riverbank Stabilization Cost Share - 1433	Streambank or Shoreline Protection	Current State Grant	2023 - State Cost-Share Fund (Anoka CD)	\$0.00	\$1,086.75	(\$1,086.75)	N
Riverbank Stabilization Cost Share - 1433	Streambank or Shoreline Protection	Current State Grant	2022 - State Cost-Share Fund (Anoka CD)	\$0.00	\$11,107.00	(\$11,107.00)	N
Stabilization	Streambank or Shoreline Protection	Landowner Fund	Local	\$2,776.75	\$1,271.19	\$1,505.56	Y

## **Indicator Summary**

Activity Category	Proposed Indicator	Total Value Unit	
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Activity Category	Proposed Indicator	Total Value	Unit
Streambank or	Water Pollution (Reduction	5.99	Phosphorus
Shoreline Protection	Estimates)		(Est. Reduction)
Streambank or Shoreline Protection	Water Pollution (Reduction Estimates)	7.05	Sediment (Tss)
Streambank or Shoreline Protection	Water Pollution (Reduction Estimates)	2.14	Sediment (Tss)
Streambank or Shoreline Protection	Water Pollution (Reduction Estimates)	1.82	Phosphorus (Est. Reduction)

### **Grant Activities**

# Activity Name: Riparian Zone Management - Cost Share - 1134 Dehn

**Activity Category:** Streambank or Shoreline Protection

Has Rates and Hours?: No

**Description:** This project stabilized 112-feet of eroding riverbank on the Mississippi River. The project consisted of placing granite riprap along the lower portion of the slope, and a small seeded and blanketed zone above the rock.

## **Budget Details**

Source Type	Source Description	Budgeted	<u>Spent</u>	Balance Remaining	<b>Last Transaction Date</b>	Match Fund?
Current State Grant	2021 - SWCD Local Capacity Services (Anoka CD)	\$0.00	\$9,141.42	(\$9,141.42)	10/17/2022	N
Current State Grant	2022 - SWCD Local Capacity Services (Anoka CD)	\$0.00	\$10,349.67	(\$10,349.67)	10/17/2022	N
Current State Grant	2023 - State Cost-Share Fund (Anoka CD)	\$0.00	\$3,997.98	(\$3,997.98)	10/17/2022	N

## **Actual Results**

2022

Dehn

bank stabilization, Mississippi River, rip rap toe protection - Linked 2023 SCS, 2021, 2022 Dist. Cap.

112 Linear Ft., 7.05 tons TSS, 5.99 lbs. TP

### **Final Indicators**

Indicator	Total Value	<u>Unit</u>
METALS (MERCURY IN WATER	5.99	Ppb
COLUMN) - PPB		
BOD 5 - LBS/YR	7.05	Lbs/Yr

Activity Action Name: 1134 (Dehn) Riverbank Stabilization

Practice Type: 580 - Streambank and Shoreline Protection

TA Provider/JAA: SWCD

Practice Description: This project stabilized 112-feet of eroding riverbank on the Mississippi River. The project consisted of placing

granite riprap along the lower portion of the slope, and a small seeded and blanketed zone above the rock.

Activity Count: 1

Size/Units: 112 - Cfu

Lifespan: 20 Years

Install Date: 10/10/2022

Mapped: Yes

Indicator Name/Units	Value	Calculation Tool	Waterbody
METALS (MERCURY IN WATER COLUMN) - PPB	5.99	Bwsr Calc (Stream & Ditch Stabilization)	Mississippi River
BOD 5 - LBS/YR	7.05	Bwsr Calc (Stream & Ditch Stabilization)	Mississippi River

## Activity Name: Riverbank Stabilization Cost Share - 1433

Activity Category: Streambank or Shoreline Protection

Has Rates and Hours?: No

**Description:** "Shoreline stewardship - cost share - stabilization, buffers ACD 2021-2030 Comp Plan (8-10) Shoreline and Streambank Stabilization"

### **Budget Details**

Source Type	Source Description	Budgeted	Spent	Balance Remaining	<b>Last Transaction Date</b>	Match Fund?
Current State Grant	2021 - State Cost-Share Fund (Anoka CD)	\$2,329.13	\$2,329.13	\$0.00	10/17/2022	N
Current State Grant	2023 - State Cost-Share Fund (Anoka CD)	\$0.00	\$1,086.75	(\$1,086.75)	11/21/2022	N
Current State Grant	2022 - State Cost-Share Fund (Anoka CD)	\$0.00	\$11,107.00	(\$11,107.00)	10/17/2022	N

#### **Actual Results**

#### **Final Indicators**

Indicator	Total Value	<u>Unit</u>	
BOD 5 - LBS/YR	2.14	Lbs/Yr	
METALS (MERCURY IN WATER	1.82	Ppb	
COLUMN) - PPB			

Activity Action Name: Riverbank Stabilization 1433 (King) Activity Count: 1

Practice Type: 580 - Streambank and Shoreline Protection Size/Units: 85 - Cfu

TA Provider/JAA: SWCD Lifespan: 20 Years

Practice Description: Install Date: 09/19/2022

Mapped: Yes

Indicator Name/Units	Value	Calculation Tool	Waterbody
BOD 5 - LBS/YR	2.14	Bwsr Calc (Stream & Ditch Stabilization)	Mississippi River
METALS (MERCURY IN WATER COLUMN) - PPB	1.82	Bwsr Calc (Stream & Ditch Stabilization)	Mississippi River

## Activity Name: Stabilization

**Activity Category:** Streambank or Shoreline Protection

Has Rates and Hours?: No

**Description:** The ACD has many stabilization projects identified throughout Anoka County. Using the Subwatershed stormwater retrofit assessments to identify retrofit opportunities in subwatersheds that are significant contributors to the degradation of high priority water bodies. Funds will be used to cost share to local land owners to help with their stabilization projects.

## **Budget Details**

Source Type	Source Description	Budgeted	Spent	<b>Balance Remaining</b>	<b>Last Transaction Date</b>	Match Fund?
Current State Grant	2023 - State Cost-Share Fund (Anoka CD)	\$11,107.00		\$11,107.00		N
Landowner Fund	Local	\$2,776.75	\$1,271.19	\$1,505.56	11/21/2022	Υ
Actual Results						