



# Grant Progress Report

## Habitat Enhancement Landscape Pilot 2022

**Grant Title:** Habitat Enhancement in Anoka County

**Grant ID:** C22-9035

**Grantee:** Anoka CD

**Fiscal Agent:** Anoka CD

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

**Grant Award (\$):** \$40,000.00

**Required Match (%):** 25

**Required Match (\$):** \$10,000.00

**Grant Execution Date:** 05/27/2022

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

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$40,000.00	\$40,000.00	\$0.00
Match Funds	\$21,800.00	\$109,557.50	(\$87,757.50)
Other Funds	\$0.00	\$0.00	\$0.00
Total	\$61,800.00	\$149,557.50	(\$87,757.50)

\*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?
Technical Assistance	Technical/Engineering Assistance	Local Fund	Anoka Parks, City Staff, MNL Red Rock Fire management activities with local funds	\$11,800.00	\$97,000.29	(\$85,200.29)	Y
Admin/Coordination	Administration/Coordination	Current State Grant	Habitat Enhancement in Anoka County	\$2,000.00	\$3,263.70	(\$1,263.70)	N
Habitat Restoration	Non-Structural Management	Current State Grant	Habitat Enhancement in Anoka County	\$33,000.00	\$30,239.58	\$2,760.42	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>
and Enhancement	Practices						
Technical Assistance	Technical/Engineering Assistance	Current State Grant	Habitat Enhancement in Anoka County	\$5,000.00	\$6,496.72	(\$1,496.72)	N
Habitat Restoration and Enhancement	Non-Structural Management Practices	Federal Funds	NFWF Monarch Grant	\$10,000.00	\$12,557.21	(\$2,557.21)	Y

#### Indicator Summary

<i>Indicator Category</i>	<i>Proposed Indicator</i>	<i>Total Value</i>	<i>Unit</i>	<i>Indicator Category</i>	<i>Final Indicator</i>	<i>Total Value</i>	<i>Unit</i>
				Pollution Prevention	Prevention	15	Count

#### Grant Activities

Activity Name: Admin/Coordination						
Activity Category: Administration/Coordination					Staff time?: No	
Description: Coordinate project implementation, track budget and grant reporting. Complete plan template for project sites. Coordinate the timing of management activities with Anoka Parks and City staff including volunteer events. Make seed and plant purchases.						
Budget Details						
Source Type	Source Description	Budgeted	Spent	Balance Remaining	Last Transaction Date	Match Fund?
Current State Grant	Habitat Enhancement in Anoka County	\$2,000.00	\$3,263.70	(\$1,263.70)	12/31/2024	N

Actual Results
Coordination with Anoka Parks, City of Fridley, City of Blaine and ACD staff for prairie enhancement and turf conversion projects. Purchased supplies. Maintained budget. Grant reporting.
provided parcel report for reporting. reporting, plant payment. coordinating with Partners and ACD staff.
Track project expenses and reporting.
Q4 2024. Coordination with local land managers/owners. Provided site management activity, plant and seed list updates to local land managers/owners. Budget updates. Grant reporting.

Activity Name: Habitat Restoration and Enhancement						
Activity Category: Non-Structural Management Practices					Staff time?: No	
Description: Local source ecologically appropriate seed mixes and plant plugs custom to each site will be purchased.						
Budget Details						
Source Type	Source Description	Budgeted	Spent	Balance Remaining	Last Transaction Date	Match Fund?
Current State Grant	Habitat Enhancement in Anoka County	\$33,000.00	\$30,239.58	\$2,760.42	12/31/2024	N
Federal Funds	NFWF Monarch Grant	\$10,000.00	\$12,557.21	(\$2,557.21)	12/31/2024	Y

Actual Results		
Purchased seed and plant materials for 2023.		
Purchased plant plugs for City of Blaine, City of Fridley, Anoka Parks Bunker Park, Anoka Parks Coon Lake Park turf to pollinator planting projects. CCMI helped plant Anoka Parks sites. Volunteers helped plant Blaine and Fridley park sites.		
Paid postage for volunteer seed collector = \$8.50.		
Created custom seed mixes. Ordered plant plugs. Anoka Parks and Red Rock Fire conducted most of the 2024 Rx burns. Seeded sites following burn. Planning for other sites to have additional site prep/spot weeding and then they will be seeded and planted in fall 2024.		
Q3 2024. ACD staff controlled weeds via spot mowing and spot herbicide at Bunker Hills Regaionl Park, Coon Lake, Commons Park and Laddie Lake turf to pollinator planting sites. Developed planting plans and purchased plants for Bunker Hills Gatehouse North and South, Commons Park, Laddie Lake, Fridley Commons, Coon Lake replanting. Created outreach materials and coordinated with project partners to engage volunteers at Laddie Lake. Plantings and watering at Bunker Gatehouse North and South and Coon Lake. Weed control at Bunker Pasture Unit.		
Q4 2024. Volunteer planting event at Laddie Lake. Additional planting to fill in gaps after weed control at Fridley Commons Park and Coon Lake completed by ACD staff. ACD and Anoka County Parks staff watered new plantings. Received seed, split seed orders for sites and hand broadcasted seed in bare spots at Bunker Gatehouses, Bunker Pasture Unit, Rice Creek Chain of Lakes Wargo Unit and Laddie Lake. Continued to add assessment and management activities to site Conservation Plans. A total of 63 acres of prairie have been enhanced with weed control, prescribed burns and seeding. Turf to pollinator plantings occurred in 6 areas.		
Final Indicators		
Indicator	Total Value	Unit
Prevention	15	Count

Activity Action Name:	Prairie Enhancement - MWRP-access, BHPasture, BHBNSFEast, RCCLMarshan, CCCAMizlin, CCCANorth, RCPowerline, Bunker BNSF South	Activity Count: 9
Practice Type:	726M - Native Vegetation Enhancement	Size/Units: 63 - Acres
TA Provider/JAA:	SWCD	Lifespan: 10 Years
Practice Description:	weed control, Rx burns, overseeding	Install Date: 03/14/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	9	Other	Mississippi River

Activity Action Name:	turf to pollinaotr planting - BH, CL, FCP, BLL			Activity Count: 6
Practice Type:	725M - Pollinator Meadow			Size/Units: 1.82 - Acres
TA Provider/JAA:	SWCD			Lifespan: 10 Years
Practice Description:	turf to pollinator planting			Install Date: 11/10/2023
				Mapped: Yes
Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	6	Other	Mississippi

## Activity Name: Technical Assistance

**Activity Category:** Technical/Engineering Assistance

**Staff time?:** No

**Description:** ACD staff time for implementing project installation. ACD staff will do some spot treatment at Anoka Parks. ACD staff will determine appropriate seed mix and plant plugs for each site and work with volunteers to collect seed from forb rich Anoka Parks prairies. ACD staff will seed the some of the sites and do some establishment mowing and spot treatment. Parks and City staff (local match) will do site prep for turf conversion projects and assist with seeding and planting. Red Rock Fire Services will conduct prescribed burns (local match).

### Budget Details

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	Habitat Enhancement in Anoka County	\$5,000.00	\$6,496.72	(\$1,496.72)	12/15/2023	N
Local Fund	Anoka Parks, City Staff, MNL Red Rock Fire management activities with local funds	\$11,800.00	\$97,000.29	(\$85,200.29)	10/01/2024	Y

## Actual Results

Surveyed sites, mapped sites, site prep, drafted seed and plant orders, created custom seed mixes, drafted Conservation Plans

Unfortunately, no Rx burns occurred in spring 2023 at Anoka Parks prairie units as originally scheduled.

Seed mixes are purchased and stored in cold dry storage for fall 2023 and spring 2024 burns.

Plant plugs planted at one prairie unit.

All turf to pollinator planting sites were prepped and seeded; one planted, remainder will be planted in fall 2023.

Conservation Plans drafted, many on elink attachments.

Additional site prep in prairie units.

Local seed collection.

match: watered prairie violets and wetland plant plugs at Bunker Pasture unit; herbaceous weed control at Anoka Parks units

match: Anoka Parks watered plant plugs, site prep mowing, establishment mowing, Anoka Parks CCMI crew helped plant plugs

match: Fridley organized volunteer planting, and planted at the event, establishment mow following spring seeding, watered sites.

match: volunteers planted at Commons Park planting event

match: Blaine maintenance staff establishment mow following spring seeding, coordinated volunteer planting

match:

match: ACD staff time planting at 2 volunteer events.

purchased plants

Q4 2023. Anoka Parks coordinated and implemented prescribed burns at seven sites. The Rx burns were completed by Red Rock Fire and Anoka Park staff.

ACD staff overseeded with highly diverse seed mixes at all the Rx burn sites on bare soil.

ACD staff overseeded at Blaine Laddie Lake turf to prairie site and Bunker North and South gate turf to pollinator planting sites.

Updated management note files.

Q3 2024. Anoka Parks staff assisted with planting and watering at Bunker Hills Regional Park and Coon Lake.