



# Grant Work Plan

## Cooperative Weed Mgmt. 2024

**Grant Title:** Chisago County CWMA Management Plan Implementation

**Grant Award (\$):** \$15,000.00

**Grant Execution Date:** 05/21/2024

**Grant ID:** C24-0103

**Required Match (%):** 10

**Grant End Date:** 12/31/2025

**Grantee:** Chisago SWCD

**Required Match (\$):** \$1,500.00

**Fiscal Agent:** Chisago SWCD

**Grant Day-to-Day Contact:** Craig Mell

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$15,000.00	\$15,000.00	\$0.00
Match Funds	\$1,500.00	\$24,903.06	(\$23,403.06)
Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	\$16,500.00	\$39,903.06	(\$23,403.06)

\*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?
C24-0103 Weed Mapping	Inventory/Mapping	Local Fund	Match	\$500.00	\$2,073.33	(\$1,573.33)	Y
C24-0103 Treatment	Non-Structural Management Practices	Local Fund	Match	\$1,000.00	\$22,829.73	(\$21,829.73)	Y
C24-0103	Administration/Coordination	Current State Grant	Chisago County CWMA Management	\$1,000.00	\$1,640.00	(\$640.00)	N

Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
Administration			Plan Implementation				
C24-0103 Weed Mapping	Inventory/Mapping	Current State Grant	Chisago County CWMA Management Plan Implementation	\$4,000.00	\$3,360.00	\$640.00	N
C24-0103 Treatment	Non-Structural Management Practices	Current State Grant	Chisago County CWMA Management Plan Implementation	\$10,000.00	\$10,000.00	\$0.00	N

### Grant Activities

Activity Name: C24-0103 Administration							
Activity Category: Administration/Coordination					Staff time?: Yes		
<p><b>Description:</b> Conduct administrative activities, partner contract development, reporting progress at board meetings, eLink reporting, etc. Craig Mell will be responsible for budget tracking, processing reimbursement checks, and reporting grant progress to SWCD Board. Jacquelynn Olson will be responsible for grant reporting activities, including reporting in eLink.</p>							
Budget Details							
Source Type	Source Description	Budgeted	Spent	Balance Remaining	Last Transaction Date	Match Fund?	
Current State Grant	Chisago County CWMA Management Plan Implementation	\$1,000.00	\$1,640.00	(\$640.00)	12/05/2024	N	
Actual Results							
SWCD time managing grant budget and conducting partner meetings.							

## Activity Name: C24-0103 Treatment

**Activity Category:** Non-Structural Management Practices

**Staff time?:** Yes

**Description:** This activity has a goal of accomplishing approximately 50 miles of herbicide treatment for eradicate and control noxious. Chisago SWCD will work with Chisago County to coordinate treatment timing and methods in a way to minimize impact on native vegetation and wildlife habitat. A schedule of mowing and spraying will be determined based on the new EDDMapS data collected and implemented based on monitoring and the actual environmental conditions of the season. This falls under Policy 1 of the CWMA Management Plan, Commitment to use Integrated Pest Management (IPM). "Principals of the IPM system will be followed for management of noxious weeds. Each infestation will be evaluated based on location, species, impact non-target plants and animals, season, safety, and any other factors of importance. The actual control method to be used on each infestation will be determined based on recommendations from the Minnesota Department of Agriculture and the University of Minnesota. Pesticide application will be in accordance with label instructions and all safety precautions specified in the material safety data sheets (MSDS) will be followed." As a pollinator-friendly county, established by the Board of Commissioners in 2016, Chisago County CWMA takes the effect of treatments to pollinator species very seriously. Timing and method of noxious weed treatment will always be tailored to minimize the impact to pollinators. Work completed by partners will be reported to Chisago SWCD for invoicing and reporting in eLink.

### 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	Chisago County CWMA Management Plan Implementation	\$10,000.00	\$10,000.00	\$0.00	12/05/2024	N
Local Fund	Match	\$1,000.00	\$22,829.73	(\$21,829.73)	10/10/2024	Y

### Actual Results

Spring ROW treatment covered 76.21 miles. Fall ROW treatment covered 87.64 miles. Treatments were conducted during optimal weather to reduce drift and avoid impacting beneficial forbs. Map attached.

## Activity Name: C24-0103 Weed Mapping

Activity Category: Inventory/Mapping

Staff time?: Yes

**Description:** Staff from both partners will update wild parsnip surveys already completed via EDDMapS to update population location, size and density. This updated inventory will also include any other eradicate or control species located in Chisago County, such as round leaf bittersweet and black swallow wort. Chisago County Ag Inspector will survey the southern half of Chisago County and gravel pits. Jacquelynn Olson will survey the northern half of Chisago County. County Partners will report completed work to Chisago SWCD for invoicing and reporting.

### 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	Chisago County CWMA Management Plan Implementation	\$4,000.00	\$3,360.00	\$640.00	12/05/2024	N
Local Fund	Match	\$500.00	\$2,073.33	(\$1,573.33)	12/05/2024	Y

### Actual Results

The SWCD and County conducted a complete inventory of county road ROWs for target invasive species. Inventory reported in EDDMapS.