



# Grant Progress Report

LWM-NRBG 2023

**Grant Title:** 2023 - Local Water Management - NRBG (Cottonwood County)

**Grant Award (\$):** \$14,844.00

**Grant Execution Date:** 11/02/2021

**Grant ID:** P23-6383

**Required Match (%):** 0

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

**Grantee:** Cottonwood County

**Required Match (\$):** \$0.00

**Fiscal Agent:**

**Grant Day-to-Day Contact:** Kay Gross

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$14,844.00	\$14,844.00	\$0.00
Match Funds	\$7,000.00	\$61,747.52	(\$54,747.52)
Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	\$21,844.00	\$76,591.52	(\$54,747.52)

\*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	Local Fund	County Match	\$0.00	\$50,852.52	(\$50,852.52)	Y
Administration/Coordination	Administration/Coordination	Current State Grant	2023 - Local Water Management - NRBG (Cottonwood County)	\$3,544.00	\$7,449.08	(\$3,905.08)	N
Education/Information	Education/Information	Current State Grant	2023 - Local Water Management - NRBG (Cottonwood County)	\$1,200.00	\$313.47	\$886.53	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>
Well Sealing Cost Share	Groundwater	Current State Grant	2023 - Local Water Management - NRBG (Cottonwood County)	\$7,000.00	\$6,785.00	\$215.00	N
Well Sealing Cost Share	Groundwater	Landowner Fund	Landowner Cash Match	\$7,000.00	\$10,895.00	(\$3,895.00)	Y
Monitoring/Data Collection	Monitoring/Data Collection	Current State Grant	2023 - Local Water Management - NRBG (Cottonwood County)	\$500.00	\$296.45	\$203.55	N
Urban Tree Program	Special Projects	Current State Grant	2023 - Local Water Management - NRBG (Cottonwood County)	\$2,500.00		\$2,500.00	N
Supplies/Equipment	Supplies/Equipment	Current State Grant	2023 - Local Water Management - NRBG (Cottonwood County)	\$100.00		\$100.00	N

### Indicator Summary

<i>Indicator Category</i>	<i>Proposed Indicator</i>	<i>Total Value</i>	<i>Unit</i>
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<i>Indicator Category</i>	<i>Final Indicator</i>	<i>Total Value</i>	<i>Unit</i>
Pollution Prevention	Prevention	14	Count

### Grant Activities

<b>Activity Name: Administration/Coordination</b>	
<b>Activity Category:</b> Administration/Coordination	<b>Staff time?:</b> No
<b>Description:</b> Provide the proper administration of the Local Water Management Program for Cottonwood County and submit the required reporting for grant reconciliation. Assist County landowners with projects reflected in the Cottonwood County Comprehensive Water Plan.	
<b>Budget Details</b>	

<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>
Local Fund	County Match	\$0.00	\$50,852.52	(\$50,852.52)	12/31/2023	Y
Current State Grant	2023 - Local Water Management - NRBG (Cottonwood County)	\$3,544.00	\$7,449.08	(\$3,905.08)	12/31/2023	N

## Actual Results

NOVEMBER 2021 - DECEMBER 2022:

No activity associated with this grant.

JANUARY - DECEMBER 2023:

Administration and coordination of the local water plan by SWCD staff.

District Administrator: 236.25 hrs @ \$74.06/hr = \$17,496.68

District Technician: 124 hrs @ \$56.76/hr = \$7,038.24

Farm Bill Assistant: 2 hrs @ \$137.40

Program Technician 1: 258.5 hrs @ \$41.55/hr = \$10,740.68

Program Technician 2: 302 hrs @ \$43.39/hr = \$13,103.78

Admin Assistant: 252.5 hrs @ \$49.73/hr = \$12,556.83

Total: \$61,073.60\*

\*Rounding correction due to monthly subtotals vs annual accumulation of hours by hourly rates\*

Other budget activities added to admin/coordination budget include:

Education/Information: \$886.53

Urban Tree program: \$2,500.00

Well sealing: \$215.00

Water testing: \$203.55

Supplies/Equipment: \$100.00

Total: \$3,905.08 other funds transferred to admin/coordination budget.

Total admin/coordination grant funds budgeted: \$7,449.08

Grant funds expended: \$7,449.08

FY2023 Shoreland Flex funds: \$2,772.00

Match: \$50,852.52

## Activity Name: Education/Information

Activity Category: Education/Information

Staff time?: No

**Description:** SWCD and County staff provide educational opportunities for area students through a variety of educational programs. The staff assist with booths at the Windom Farm & Home Show and Cottonwood County Fair and provide information on a variety of programs.

### 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	2023 - Local Water Management - NRBG (Cottonwood County)	\$1,200.00	\$313.47	\$886.53	10/03/2023	N

### Actual Results

NOVEMBER 2021 - DECEMBER 2022:

No activity associated with this grant.

JANUARY - DECEMBER 2023:

Cost-share postcards mailed to county residents.

500 postcards printed.

Total cost: \$80.00

Environmental Fair supplies - glacier presentation

Total cost: \$233.47

Grant funds expended: \$313.47

Remainder of grant funds spent on admin/coordination. \$886.53

## Activity Name: Monitoring/Data Collection

Activity Category: Monitoring/Data Collection

Staff time?: No

Description: The Land Management Office offers free well water testing to area landowners.

### 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	2023 - Local Water Management - NRBG (Cottonwood County)	\$500.00	\$296.45	\$203.55	12/31/2023	N

### Actual Results

NOVEMBER 2021 - DECEMBER 2022:

No activity associated with this grant.

JANUARY - DECEMBER 2023:

5 county residents had their water tested. The county pays for nitrates, fecal coliforms, and lead testing.

Water Testing Costs: \$296.45

Remaining budget funds spent in admin/coordination totaling \$203.55

## Activity Name: Supplies/Equipment

Activity Category: Supplies/Equipment

Staff time?: No

Description: Items for this objective are purchased to help implement the local water plan activities.

### 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	2023 - Local Water Management - NRBG (Cottonwood County)	\$100.00		\$100.00		N

**Actual Results**

NOVEMBER 2021 - DECEMBER 2022:

No activity associated with this grant.

JANUARY - DECEMBER 2023:

Budget moved to admin/coordination: \$100.00.

**Activity Name: Urban Tree Program**

**Activity Category:** Special Projects

**Staff time?:** No

**Description:** SPECIAL PROJECTS - URBAN TREE PROGRAM

The City of Mountain Lake & City of Windom work with the SWCD technicians to diversify their community tree base to help with longevity, transpiration and diversity through an Urban Tree Program.

**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	2023 - Local Water Management - NRBG (Cottonwood County)	\$2,500.00		\$2,500.00		N

**Actual Results**

NOVEMBER 2021 - DECEMBER 2022:

No activity associated with this grant.

JANUARY - DECEMBER 2023:

The urban tree program discontinued using LWM funds after the workplan was submitted. The budget for this activity will be used towards admin/coordination totaling \$2,500.00.

## Activity Name: Well Sealing Cost Share

Activity Category: Groundwater

Staff time?: No

Description: The County provides well sealing cost-share to landowners in the county to seal abandoned and unused wells. Current reimbursement is 50% NTE \$525/well.

### 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>
Landowner Fund	Landowner Cash Match	\$7,000.00	\$10,895.00	(\$3,895.00)	12/28/2023	Y
Current State Grant	2023 - Local Water Management - NRBG (Cottonwood County)	\$7,000.00	\$6,785.00	\$215.00	12/28/2023	N

### Actual Results

NOVEMBER 2021 - DECEMBER 2022:  
No activity associated with this grant.

JANUARY - DECEMBER 2023:  
Cottonwood SWCD worked with 11 landowners to seal a total of 14 abandoned wells.  
Total Spent from this Grant in 2023:  
\$6,785.00  
Total Landowner Contribution in 2023:  
\$10,895.00  
Remaining budgeted grant funds moved to administration/coordination totaling \$215.00.

### Final Indicators

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Prevention	14	Count



Activity Action Name:	2023-01 - Well Sealing	Activity Count: 1
Practice Type:	351 - Well Decommissioning	Size/Units: 1 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	Well Decommissioning - 1	Install Date: 01/26/0023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater

Activity Action Name:	2023-02 - Well Sealing	Activity Count: 1
Practice Type:	351 - Well Decommissioning	Size/Units: 1 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	1 well sealed	Install Date: 05/25/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater

Activity Action Name:	2023-03 - Well Sealing	Activity Count: 1
Practice Type:	351 - Well Decommissioning	Size/Units: 1 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	Landowner requested cost share to seal an abandoned well.	Install Date: 06/22/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater

Activity Action Name:	2023-04 - Well Sealing	Activity Count: 1
Practice Type:	351 - Well Decommissioning	Size/Units: 1 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	1 well sealed	Install Date: 08/24/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater

Activity Action Name:	2023-05 - Well Sealing	Activity Count: 1
Practice Type:	351 - Well Decommissioning	Size/Units: 1 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	Cost share to seal an abandoned well. 1 well sealed	Install Date: 09/25/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater

Activity Action Name:	2023-08 - Well Sealing	Activity Count: 2
Practice Type:	351 - Well Decommissioning	Size/Units: 2 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	2 wells sealed	Install Date: 11/21/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	2	Other	Groundwater

Activity Action Name:	2023-06 - Well Sealing	Activity Count: 1
Practice Type:	351 - Well Decommissioning	Size/Units: 1 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	1 well sealed	Install Date: 09/25/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater

Activity Action Name:	2023-09 - Well Sealing	Activity Count: 1
Practice Type:	351 - Well Decommissioning	Size/Units: 1 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	1 well sealed	Install Date: 12/28/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater

Activity Action Name:	2023-10 - Well Sealing	Activity Count: 3
Practice Type:	351 - Well Decommissioning	Size/Units: 3 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	3 wells sealed	Install Date: 12/28/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	3	Other	Groundwater

Activity Action Name:	2023-11 - Well Sealing	Activity Count: 1
Practice Type:	351 - Well Decommissioning	Size/Units: 1 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	1 well sealed	Install Date: 12/28/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater

Activity Action Name:	2023-07 - Well Sealing	Activity Count: 1
Practice Type:	351 - Well Decommissioning	Size/Units: 1 - Acre-Feet/Yr
TA Provider/JAA:	Private Consultant	Lifespan: In Perpetuity
Practice Description:	1 well sealed	Install Date: 10/31/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Prevention	Count	1	Other	Groundwater