

# ANNUAL NOXIOUS WEED ERADICATION PROGRESS REPORT 2022; as required by KSA 2-1316.

County: Trego
Noxious Weed Supervisor's Name: Robert Schamberger

Instructions: Complete and sign form. Submit a copy to Kansas Department of Agriculture by March 15, 2022.

### NOXIOUS WEED DEPARTMENT PERSONNEL

Name	Job Title	% Time Spent on Noxious Weeds
Robert Schamberger	Noxious Weed Supervisor	100%
Ricky Pfannenstiel	Sprayer	100 %
Jennifer Engel	Office Manager	35%

Monthly salary of the Noxious Weed Director beginning January 1, 2022 \$ ██████████

### FINANCIAL SUMMARY

#### BUDGET

Budget for 2021 .....	\$192,772.00
Mil levy for 2021 .....	1.614
County valuation for 2021 .....	\$71,269,146.00

#### EXPENDITURES

Personnel services .....	\$66,059.80
Contractual services .....	\$16,480.24
Commodities	
Chemical purchases .....	\$88,962.60
Other commodities .....	
Total Commodities .....	\$88,962.60
Capital outlay .....	
<b>TOTAL EXPENDITURES</b> .....	<b>\$171,502.64</b>

#### REVENUE

Budgeted carryover (2020 to 2021) .....	\$32,436.00
County appropriation (Tax funds & others) .....	\$122,978.81
Current reimbursements	
Chemical .....	\$76,541.10
Equipment & Labor .....	
Other .....	
Total reimbursements .....	
Old accounts collected .....	
<b>TOTAL REVENUE</b> .....	<b>\$199,519.91</b>
Carryover to next year's budget (2021 to 2022) .....	\$21,269.36

**CAPITAL OUTLAY FUND**

Beginning Balance ..... \$91,573.31

Receipts ..... \$5,171.46

Expenditures Identify Purchases:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Ending Balance ..... \$96,744.77

**TOTAL ESTIMATED ACREAGE OF NOXIOUS WEEDS**

	Private Lands	County Lands	Township Lands	State Lands	Federal Lands	City Gov. Lands	Total
Field Bindweed (FB)	35,628	1,698	2,735	425			40,522
Musk Thistle (MT)	23,000		824				23,824
Johnsongrass (JG)			60				60
Bur Ragweed (BR)							
Canada Thistle (CT)	3,000						3,000
Leafy Spurge (LS)							
Hoary Cress (HC)							
Sericea Lespedeza (SL)	1,046						1,046
Russian Knapweed (RK)							
Bull Thistle (BT)	40,600						40,600
<b>TOTAL</b>							109,052

**ESTIMATED ACREAGE OF NOXIOUS WEEDS ON PRIVATE LANDS SUB-SECTION**

	Wheat	Corn	Soybean	Grain Sorghum	CRP	Range Pasture	Other Crops	Fallow	Non-Ag.	Total
FB	5,000	5,204	5,000	5,270	1,280	10,128	2,000	666	5,974	40,522
MT						20,480			3,364	23,844
JG						40			20	60
BR										
CT						2,340			660	3,000
LS										
HC										
SL					1,000	46				1,046
RK										
BT										40,600
<b>TOTAL</b>										109,072

Please check the county-option weeds declared noxious in your county:

Multiflora Rose       Bull Thistle

## Annual Noxious Weed Eradication Progress Report Treatment Summary

County: Trego

Year: 2021

Acres Treated							
Noxious Weed	Private	County	Township	State	Federal	City	Total
fireweed		533	533	534			1600
Tumble Weeds/Kochia							
Johnson Grass			60				60
Sericea Lespedeza	1,046						1,046
Bindweed	35,628	1,698	2,735	443			40,522
bull Thistle	40,600						40,600
Canada Thistle	3,000						3,000
musk thistle	23,000		824				23,844
<b>Totals</b>							110,672

Acres Treated on Private Land sub-section										
Noxious Weed	Wheat	Corn	Soybean	Grain	CRP	Pasture	Other	Fallow	Non-Ag	Total
<b>Totals</b>										

**HERBICIDE DISBURSEMENT SUMMARY**

Chemical	Purchase Price	Cost Share Price	Total Disbursed in gal., #, oz., etc.
2,4-D Amine	\$10.40	\$10.60	358 gallons
2,4-D LV Ester	\$16.80	\$19.20	135 gallons
Aminopyralid [Milestone]	\$265.00	\$200.00	55 gallons
Dicamba [Banvel, Overdrive, etc.]	\$30.34	\$29.47	442 gallons
Glyphosate [Roundup, etc.]	\$16.48	\$9.84	26 gallons
Imazapic [Plateau, etc.]	\$98.89	\$98.89	14 gallons
Imazapyr [Arsenal, etc.]	\$160.00	\$160.00	24 gallons
Metsulfuron-methyl [Escort, etc.]	\$1.94	\$1.94	1188 oz.
Picloram [Grazon, Tordon, Outpost, etc.]	\$37.24	\$38.83	620 gallons
Sulfosulfuron [Outrider, etc.]			
Triclopyr [Remedy, etc.]	\$87.00	\$887.00	
Pasturegard (Triclopyr+Fluroxypyr)			
Surfactant	\$8.85	\$8.85	48 Quarts

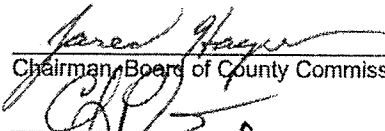
**ENFORCEMENT SUMMARY**

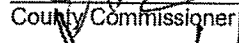
Warning Notices	4	Enforcement Comments: After legal notice treatment of locations were completed.
Legal Notices	2	
Court Cases		
Diversion Agreements		
Accounts to Tax Roll		
Meetings Sponsored		
Demonstration Plots		
Weed Free Forage Inspection		
Publish General Notice		

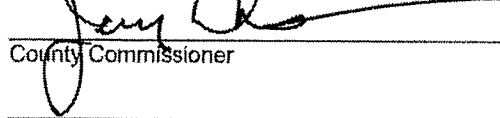
**SIGNATURES**


We certify this is a correct copy of the Trego County Noxious Weed Program for 2021.


We certify that Robert Schamberger is employed as Trego County Noxious Weed Director for 2022.

  
Chairman, Board of County Commissioners

  
County Commissioner

  
County Commissioner

  
County Commissioner

  
Noxious Weed Director

1/31/22  
Date

1-31-22  
Date

1/31/22  
Date

          
Date

1-31-22  
Date



# NOXIOUS WEED SURVEY WORKSHEET – Survey for One Weed

County: Trego Year: 2021 Weed Surveyed: bindweed, Johnson grass, musk, bull and Canada thistle, sericea lespedeza

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTALS
<b>Acres Infested by Land Category</b>													
Private Lands													
Wheat													
Corn													
Soybeans													
Grain Sorghum													160
CRP			20	20	20	20	20	20	20	20			4,440
Range/Pasture			1200	1200	1200	400	200	80	80	80			
Other Crops													
Fallow													
Non-Agricultural								80	30				625
County Lands			100	115	200	100							857
Township Lands			100	115	200	100	100	120	60	62			240
State Lands						100	100		40				
Federal Lands													
City Gov. Lands													
<b>Total Acres Infested</b>			1420	1,450	1,620	720	420	300	230	162			6,322

Worksheet to Calculate Estimated Acreage of a Noxious Weed in a County:

	Total Acreage Found Infested	÷	Total Acreage Surveyed	X	Total Acreage of County	=	Estimated Acreage Infested	Nox. Weed Director's Adjustment of Ext. Ac.
Private Lands					576,000			
Wheat								
Corn								
Soybeans								
Grain Sorghum								
CRP	160							
Range/Pasture	4,440							
Other Crops			6,222	X		=		
Fallow								
Non-Agricultural								.01%
<b>Sub-Total of Private Lands</b>	4,600							
County Lands	625							
Township Lands	757							
State Lands	240							
Federal Lands								
City Gov. Lands	1,622				25 X 30			
<b>Total Estimated Acreage</b>								

# Enforcement Summary

Warning Notices	0
Legal Notices	0
Court Cases	

Diversion Agreements	
Accounts to Tax Roll	
Meetings Sponsored	

Demonstration Plots	
Feed and Hay Inspection	
Publish General Notice	

Enforcement Comments:

We certify this is a correct copy of the Trego County Weed Department Program for 2020

We certify that Robert Schamberger is employed as Trego County Weed Department Director for 2021

  
Chairman, Board of County Commissioners

Date 1/31/22

  
County Commissioner

Date 1-31-22

  
County Commissioner


Date 1/31/22

County Commissioner

Date

County Commissioner

Date

  
County Noxious Weed Director

1-31-22  
Date

Date