

2022 Management Plan

For Atchison County

Kimberly Glover, County Weed Director

Specify the goals and priorities of the program for the coming year.

The Atchison County Noxious Weed Department will use this plan to outline the needs for serving the constituents of Atchison County in the control of Noxious Weeds and other common weeds and brush. The Atchison County Noxious Weed Department's main goals will be preventing the spread and eradication of Noxious Weeds in our County.

Specify the goals and priorities of the program for the next five years.

The Atchison County Noxious Weed Department will use this plan to outline the needs for serving the constituents of Atchison County in the control of Noxious Weeds and other common weeds and brush. The Atchison County Noxious Weed Department's main goals will be preventing the spread and eradication of Noxious Weeds in our County.

Describe the areas which noxious weed species are known to occur within the county and specific locations of new infestations and areas particularly susceptible to new infestations.

Field bindweed	located in multiple areas across Atchison County
Musk thistle	located in multiple areas across Atchison County
Sericea lespedeza	located mostly on the Eastern part of Atchison County
Johnsongrass	located mostly on the Southwestern part of Atchison County
Bur ragweed	located in sporadic areas across Atchison County
Canada thistle	NA
Hoary cress	NA
Leafy spurge	NA
Quackgrass	NA
Kudzu	NA
Russian knapweed	NA

List any non-noxious invasive weed species you plan to control and the types of integrated weed control methods you plan on using on them.

In May of 2021 we discovered Phragmites at the Atchison County Landfill. We first used the mechanical method of mowing the field and then we used the chemical method of treating the field with Arsenal. We will re-evaluate this weed as spring gets closer.

List your planned integrated weed management goals and procedures, including but not limited to biological control agent selection and distribution, pesticide selection and application and cultural and mechanical controls.

Biological Controls

NA

Chemical Controls

2,4-D Amine; 2,4-D LV Ester; Escort; Milestone; Remedy; Panoramic; Tordon 22K

Cultural Controls

NA

Mechanical Controls

Occasional mowing.

Estimate the projected personnel, operations, and equipment costs of the proposed program.

Personnel costs	40,000.00
Operations costs	20,000.00
Equipment costs	20,000.00

List the methods you plan to use to encourage compliance and the enforcement actions you will take if necessary.

We post the General Notice to control Noxious Weeds in our newspaper annually.

We participate in the Chemical Cost Share Program which allows constituents to purchase chemical for Noxious Weeds at a discounted price.

We send Notice of Infestation letters and allow the property owner 14 days to take care of the infestation. If they do not comply, we treat and bill against the property owner's land.

List your plans for working with state and/or federal agencies to control the noxious weeds on state and/or federal lands.

We contract with state and/or federal agencies to control the noxious weeds on state and/or federal lands.

Describe your education and outreach plans for the coming year. Include training and professional development for yourself and your staff. (Attend District meetings? Annual Conference? Recertification?)

We improve the professionalism of the Noxious Weed Department by attending monthly County Weed Directors meetings, which typically include specialized guest speakers.

We attend trainings specifically for Noxious Weed Directors and staff.

We attend annual Noxious Weed Conferences which include several specialized guest speakers.

We maintain our certifications and dealer registration as needed to do business.

We maintain professional relationships with constituents and producers.

List the facilities and equipment available for use in managing the noxious weeds in your county, including a list of the equipment available for rent to the public and the rent you charge.

We have a Noxious Weed building located at 506 Howard in Effingham, KS where we store our chemical and truck during the winter months.

We have a Noxious Weed office at 613 South 22nd Street in Atchison, KS where we sell chemical throughout the year.

We own a 2016 Ford F550 Super Duty that is equipped with a 500 gallon sprayer.

We have 2005 John Deere Gator that is equipped with a 50 gallon sprayer.

Noxious Weed Department Employees

Name	Title	Years of service in the Nx Wd Dept.	# Jobs within the county
Kimberly Glover	Noxious Weed Direction	2	2

I certify that this is the official 2022 Management Plan of Atchison County

Kimberly Glover, County Weed Director 02/08/2022
Date

Eric Noll, County Commissioner Feb. 8th 2022
Date

Casey Amin, County Commissioner 2/8/22
Date

_____, County Commissioner _____
Date