

2022 Management Plan

For Lane _____ County

Mac Barnett Jr. _____, County Weed Director

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

Our goals are to maintain and improve relationships with but not limited to; area landowners, city, KDOT, K.S.U. Extension, and Lane County FSA offices, in order to help control the noxious weeds in our county.

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

To have a more educated community and landowners on maintaining their land by improving the quality of their pastures and right of ways for healthy lands and more aesthetically pleasing.

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	Along ROW, and in some fields, as well as in disturbed land
Musk thistle	range land
Sericea lespedeza	none
Johnsongrass	draws and some ROW
Bur ragweed	fields and ROW
Canada thistle	spotty in pastures
Hoary cress	none
Leafy spurge	none
Quackgrass	draws and some ROW
Kudzu	none
Russian knapweed	very spotty in pastures

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.

right now using mechanical and chemical to control weeds at same time as spraying noxious weeds.

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

none at this time

Chemical Controls

Spraying E2 blend from corteva on road ditches in late summer to help control weeds to help with mowing. Using a 2-4-d, Banvill or Tordon to control spot spraying in fields and pastures.

Cultural Controls

Mainly using weather and timing to help get the best result

Mechanical Controls

Mowing of county grounds and ROW

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

Personnel costs	40,000
Operations costs	chemical cost for county 40K, chemical sales 100K to land owners
Equipment costs	5,000

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

First will be notice of conditions, usually face to face or by phone. Further communication thru official letters and if needed involving county attorney to help procure compliance

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

Communicating with Fish and Wildlife officers and KDOT personnel on presence of as well as action needed to eradicate noxious weeds present. Listing exactly where certain problems areas are and having an contract with entities to spray areas.

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?)

Being new I'm still learning myself but we are maintaining all current literature and communicating with area landowners on what is working best. Attending meeting as much as possible and having a good relationship with venders on products have been very beneficial and continue to do.

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.

Building is shared with Public Works where equipment and chemicals are stored.
 Equipment used is as follows: 1999 1 ton pickup complete with a 500 gal spray rig from simsons inc, 2007 1 1/2 ton GMC pickup with 500 gal simson sprayer complete with booms, roadside nozzles, and trimble gps. We also have an atv with a 25 gal. tank with hand sprayer and rear boom buster nozzels, a utv rhino with 40 gal sprayer and 100 ft hose reel equip with boom buster nozzles. Equipment rental would be back packs for use at no charge.

Noxious Weed Department Employees

Name	Title	Years of service in the Nx Wd Dept.	# Jobs within the county
Mac Barnett Jr.	director	1	55
Tyler Hendrix	asst weed director	1	55

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

Mac S Barnett Jr, County Weed Director 3/4/2022
 _____ Date

[Signature], County Commissioner 3/4/2022
 _____ Date

[Signature], County Commissioner 3/4/2022
 _____ Date

[Signature], County Commissioner 3/4/2022
 _____ Date