# UTAH COUNTY WEED CONTROL BOARD MEETING 

Minutes<br>January 9, 2023<br>In Person Meeting<br>Utah County Commission Conference Room<br>51 S. University Ave, Provo, Utah 84601

Board Members: Tom Sakievich, (Utah County Commissioner)
Dean Miner, Vice Chairman
Rex Larson, (Farm Bureau)
Sid Smart, (Farmer)
Kim Evans, (Farmer)

1. Meeting called to order- Tom Sakievich- 11 a.m.
2. Introduction- Roll Call

- Tom Sakievich, Utah County Commissioner
- Ben Stanley, Utah County Deputy Attorney
- Sam Coombs, Utah County Roads Division Head
- Dean Miner, Vice Chairman, Board Member
- Jacob Hadfield, USU Extension Agent
- Kim Evans, Board Member
- Mark Hillier, Utah Department of Agriculture, Inspector (showed up after roll call)

3. Update on Kim Evans \& Dean Miners board membership - Jake Johnson

- Kim Evans and Dean Miner appointed by Utah County Commissioners to another term on the Utah County Weed Control Board. Their expiration of term is now $1 / 1 / 2026$.
- Next expiring term to expire in 2025.

4. Annual Public Meeting Training- Ben Stanley

- Training on Public Meetings requirements for before, during, and after meetings are held.

5. Approval of Minutes August 15, 2022, meeting

- Attachment A

Motion: Kim Evans
Second: Dean Miner
Passed unanimously
6. Approval of Annual Public Posting Notice- Jake Johnson

- Attachment B
- Notice same as last year with the exception of changing year from 2022 to 2023.
- It's a requirement of Utah State Code 4-17 that each county weed board post a public notice of the Utah State Declared Noxious Weeds within their county.
i. Before the beginning of May
ii. Published In three occasions of a local newspaper

1. Daily Herald Legal Notices
a. Includes posting to legal notice website
iii. Posted in at least three public locations
2. Locations listed:
a. Utah County Public Works
b. Utah County Administration Building
c. Utah County Health and Justice Building
d. Spanish Fork Rodeo Grounds Boarding Facility
e. Utah County Weed Control Webpage

## Motion: Dean Miner

Second: Kim Evans
Passed Unanimously
7. Discussion/Review on Utah County Weed Board Annual Report- Jake Johnson

- Attachment C
- Requirement to submit Annual Report to U.D.A.F. Each year
- Report form filled before meeting by Weed Control Supervisor and was open for changes
- Quickly went over report
- Discussion on last response on where it asks to indicate areas where you would like assistance from the Utah State Department of Agriculture
i. Requested species specific documents to be created for each State Declared Noxious Weed to specify effective treatment regimen.
ii. Ask U.D.A.F. to appropriate and distribute funding to counties to implement weed control programs as mandated by the Noxious Weed Act.

1. Dean Miner requested update during next meeting on these requests.

- Changes to make before submitting report.
i. Change Commissioners address
ii. Put what funds appropriated for a weed control program would be used for, Motion: Dean Miner
Second: Kim Evans
Passed Unanimously

8. Approval of 2023 Utah County Noxious Weed Control Policy- Jake Johnson

- Attachment D
- Reviewed Policy
- Changed USU extension agent to section include research

Motion: Dean Miner
Second: Kim Evans
Passed Unanimously
9. Approval of Noxious Weed Free Inspection Process- Jake Johnson

- Attachment E
- Reviewed Inspection Process

Motion: Dean Miner
Second: Kim Evans
Passed Unanimously

## 10. Approval of Utah County Noxious Weed Prioritization- Jake Johnson

- Attachment F
- Quick review of document
i. Color Coded how species are planned to be addressed
ii. Columns for State List, State Classification, whether its known to be in Utah County, Eddmaps points, Time to check infestations, rough blooming time, and notes.
- State Classification will be followed mostly with exceptions like Cutleaf Vipergrass.

Motion: Dean Miner
Second: Kim Evans
Passed Unanimously
11. Approvals of Class 4, Mrytle Spurge, and Complaint Letters- Jake Johnson

- Attachment G
- Would like to send Mrytle Spurge letter for any infestation found to notify landowners of hazard.
- Class 4 letter for when we get a complaint on a Class 4 species, we can at least notify the landowner of the species being on their property.
- Noxious Weed Complaint letter to be sent when receiving a complaint of an infestation that is positive but not at a size or density that would deem to pursue code enforcement procedure. This is to notify landowner of issue/complaint received.
Motion: Dean Miner
Second: Kim Evans
Passed Unanimously

12. Approval of Future Grant Applications

- Attachment H
- Grant programs
i. Invasive Species Mitigation
ii. Watershed Restoration Initiative Grants
iii. Utah Weed Supervisors grants
- Lead role/ Utah Weed Control Board to be Applicate
i. Utah Lake Shoreline Phragmites Removal and Restoration Project- to continue
ii. Utah County Garlic Mustard Project- to continue
iii. Southern Utah County Irrigation System Project- to continue
iv. Dyers Woad Project- new

1. Suggestion to increase proposed funding request
v. Oxeye Daisy Project- new
vi. Jordan River Project- new

- Partnership Role
i. Make board aware of other current projects in Utah County and new potential future projects.
ii. Act as a partner or help support project as possible:

1. Traverse Mountain
2. Hobble Creek
3. Juab Pole Canyon
4. Juab Squarrose Knapweed
5. Utah Sundance
6. Bennion Creek Fire
7. Sanpete EDRR

Motion: Dean Miner
Second: Kim Evans
Passed Unanimously
13. Other Business

- Mentioned U.D.A.F.'s new webpages

14. Scheduling of Future Utah County Weed Control Board Meetings

- Tentatively planned for November 6, 2023, at 11 a.m. at Utah County Commissioner Conference Room

15. Adjourn- Approximately $12: 50$ p.m.

Motioned: Dean Miner

# UTAH COUNTY WEED CONTROL BOARD MEETING 

Tentative Minutes<br>August 15, 2022<br>In Person Meeting<br>Utah County Commission Conference Room 51 S. University Ave, Provo, Utah 84601

Board Members: Tom Sakievich, (Utah County Commissioner)
Dean Miner, Vice Chairman, (Extension Office)
Rex Larson, (Farm Bureau)
Sid Smart, (Farmer)
Kim Evans, (Farmer)

1. Meeting called to order- Tom Sakievich- 11 a.m.
2. Introduction- Roll Call

- Tom Sakievich, Utah County Commissioner, Chairman of Board
- Dean Miner, Vice Chairman of Board
- Kim Evans, Lehi Area Farmer, Board Member
- Mark Hillier, Utah Department of Agriculture Inspection Agent
- Aaron Eagar, Utah Department of Agriculture I.S.M. Program Coordinator
- Ben Stanley, Utah County Attorney
- Jake Johnson, Utah County Weed Control Supervisor
- Jake Hadfield- U.S.U. Extension Agent

3. Approval of Minutes March 28, 2022, meeting

Motioned to Approve: Dean Miner
Second: Kim Evans
Pass unanimously
4. Proposal to draft or update Utah County Weed Board Bylaws and/or Policy- Jake Johnson

- Cache County has a Cache County Noxious Weed Control Policy
i. Outlines Policy, Focuses, and Etc.
- Utah County does not have a Policy
- Utah County has Bylaws but from 1988
- Would like to start drafting policy to create a framework for Utah County Weed Control Program
i. Dates of meetings, how many meetings, timing, \& etc.

General Consensus to Proceed with a Policy Draft
5. Discussion on Kim Evans \& Dean Miners board membership - Jake Johnson

- Kim Evans \& Dean Miner would be willing serve another term if asked to serve by the commission.

6. Grant Completion Report 7/2021-6/2022 and Briefing on Current Projects- Jake Johnson

- 7/201-6/2022 Invasive Species Mitigation Grant Accomplishments
i. Utah County Garlic Mustard

1. 93 acres received herbicide spot treatment for Garlic Mustard. All done on foot with backpack sprayer
ii. South Utah County Irrigation System
2. +/- 1,225 acres of herbicide purchased, disturbed, and applied by partnering agencies
iii. Utah Lake Shoreline
3. Herbicide Treatment-
a. 235 acres Phragmites
b. 3 acres Purple Loosestrife
c. 32 acres of other noxious weeds
4. Phragmites Mechanical Treatment
a. 746 mowed
b. 466 acres smashed
5. Invasive tree Removal
a. 28 acres of salt cedar removal
b. 18 acres received follow up treatments for any regrowth
6. Seeding
a. 165 acres broadcast seeded
b. DNR wetland/riparian seed mix

- Current Projects are continuation of work on previous years projects

7. Update on Springville Railway Phragmites Control \& Tintic Railway (along I-15)- Jake Johnson

- Contacted Union Pacific they are planning on addressing Phragmites complaint along the railway in Springville.
- The railway along I-15 is now owned by U.T.A.. When contacted they said they would address the issue.

8. Scheduling of Future Utah County Weed Control Board Meetings

- Tentatively planned next meeting for January 9, 2023, at 11 a.m. at same location.

9. Other Business

- Aaron Eagar asked what is the weed of most concern to Utah County? Said it didn't have to be regulated species.
i. Foxtail Barley was mentioned by Jake Hadfield he said he got a lot of calls or concerns about foxtail. Jake Johnson mentioned he got a lot of calls on how to control Foxtail Barley as well.
ii. Jake Hadfield mentioned Wild Parsnip also said there has been a couple incidents of people getting sick from being around it

10. Adjourn- Approximately 12:05 p.m.

Motioned: Kim Evans

## 2023 State of Utah Noxious Weed List

The following are declared noxious weeds for the State of Utah, as per the, Utah Noxious Weed Act:

Common Crupina<br>African Rue<br>Small Bugloss<br>Mediterranean Sage<br>Spring Milletgrass<br>Syrian Beancaper<br>Ventenata (North African Grass)<br>Plumeless Thistle<br>Malta Starthistle<br>Camelthorn<br>Garlic Mustard<br>Purple Starthistle<br>Goatsrue<br>Sahara Mustard<br>Giant Reed<br>Japanese Knotweed<br>Vipers Bugloss<br>Elongated Mustard<br>Common St. Johnswort<br>Oxeye Daisy<br>Cutleaf Vipergrass<br>Leafy Spurge<br>Medusahead Rye<br>Rush Skeletonweed<br>Spotted Knapweed<br>Purple Loosestrife<br>Squarrose Knapweed

Pursuant to Utah Noxious Weed Act (Utah Code 4-17-101 et seq.) and Utah Administrative Code R-68-9-6, it is the duty of every property owner to control and prevent the spread of noxious weeds on any land in his/her possession or control. Enforced weed control measures may be imposed against you for failure to comply with this notice. For any questions you may have, please contact the Utah County Weed Control at 801-851-8638 or

Visit the Utah County website at www.utahcounty.gov


## Yearly County Report

January 1


The Noxious Weed law provides that each county is to submit an annual progress report to the Commissioner of Agriculture and Food by January 15 of each year summarizing the activities of the previous calendar year.

County
Noxious Weed Management Activities

Please be prompt in filling out the report and returning it to the Department of Agriculture and Food no later than January 15,2015 . The completed report should be returned to:

## Aaron Eagar

State Weed Coordinator / ISM Program Manager
UTAH DEPARTMENT OF AGRICULTURE AND FOOD
350 N REDWOOD ROAD
BOX 146500
SALT LAKE CITY, UT 84114-6500
aeagar@Utah.gov


## Number of Weed Board Meetings held during the year:

$\square$

Weeds declared Noxious by the County:
(NOT STATE NOXIOUS WEEDS)


Active Control Program:
YES $\square$ NO $\square$
YES $\square$ NO $\square$
YES $\square$ NO $\square$
YESNO $\square$

YES $\square$ NO $\square$

## County Weed Control Budget:

Past Year: $\$ \longdiv { 5 9 3 , 4 7 0 } \quad$ Next Year: $\$ \longdiv { 5 9 0 , 0 0 0 }$

Does the county spray crop ground for farmers?
YES $\square$ NO $\boxtimes$

Does the county do spraying on other private property?
YES $\boxtimes$ NO
Noxious weeds only $\boxtimes$ Any type of weed $\square$ Any location $\square$ other

Explain: I.S.M. projects areas are treated; private or public lands.

How many official individual Notices to Control Noxious Weeds were sent to private landowners during the past year by the Weed Board/Supervisor?

[^0]Indicate what progress was made during the previous year in controlling noxious weeds in the following areas of concern：

|  | Poor | Fair | Good | Excellent |
| :---: | :---: | :---: | :---: | :---: |
| County roads | $\square$ | $\square$ | $\square$ | 区 |
| Farmlands | $\square$ | $\square$ | 区 | $\square$ |
| State highways | $\square$ | $\square$ | 区 | $\square$ |
| Cities | $\square$ | 区 | $\square$ | $\square$ |
| Railroads | 区 | $\square$ | $\square$ | $\square$ |
| Federal lands | $\square$ | $\square$ | 区 | $\square$ |
| State lands | $\square$ | $\square$ | 区 | $\square$ |
| Waterways | $\square$ | $\square$ | 区 | $\square$ |

What are the most critical noxious weed control problems in your county？
Satelite infestations of including Garlic Mustard，Oxeye Daisy，Giant Reed，\＆Japanese Knotweed．

## What SPECIFIC weed control measures are being planned for the coming year?

Focus in 2022 was on large scale grant projects addressing noxious weeds and other county maintained properties. Plans to have an individual more dedicated to satelite infestation in the future is being cooridinated. This will increase and diversify individual notices in the future. Which should help with control of small, satelite infestations throughout the county.

## Please describe any situations or circumstances that you think the Department of Agriculture should be aware of concerning noxious weeds in your county. Indicate areas where you would like assistance from the Department in solving problems in your county weed program.

Utah County has a good working relations with Department of Agriculture. Communication between our agencies is a common accurance. Utah County has been lucky enough to be awarded grant funds to help address large scale infestations projects within Utah county. I have requested species specific documents to be created for each Utah State Declared Noxious Weed from U.D.A.F.. U.D.A.F. agreed to create these documents.These documents would specify effective treatment regimens for individual species. I plan to send these document when completed with individual notices. As far as I am aware this in still on U.D.A.F.'s agenda to accomplish.
Utah State has appropriated and dedicated funding for the I.S.M. grant program. This is a great program that is utilized by Utah County. These funds are also utilized by many throughout that State to address Utah State Declared Noxious Weeds defined by Utah State Administration Code R68-9. The backing for R68-9 is the Noxious Weed Act or Utah State Code 4-17. This code mandates each county to create a Weed Board to direct a Weed Control Program within the county. Yet this State Code has no appropriated funding dedicated for Counties of Utah to have Weed Control Boards/Weed Control Programs. If the control of Utah State Declared Noxious Weeds is important enough to appropriate funding for a grant program and projects. Using the same the State Code and Adminstration Code R68-9 why isn't it important enough to dedicate funding to the counties for Utah State Code mandated responsiblities. This is why Utah County Weed Board would ask a small approiatation of funds to be created by U.D.A.F. to be distributed to counties throughout the state to meet the state mandated responsibilities. Funds could help the following actions of a county weed control program: annual local publiching of notice of noxious weed, investigations of violiations of state code and administrative rule, creation \& sending of individual noxious weed violiation notices, follow up or code enforcement needs following individual notice process to address noxious weeds, compiling data on noxious weed infested areas, and reporting. These actions require labor, supplies, equipment, herbicide, and administration costs.

## 2023 Utah County Noxious Weed Control Policy

## A. Statement of Intent

The Utah County Noxious Weed Control Program will function and enforce in accordance with the State of Utah Noxious Weed Act and Utah County Code 7.11 to organize, supervise, and coordinate a noxious weed control plan for Utah County including chemical, mechanical, and biological control practices.

## B. Annual Coordination of Meetings

The Utah County Weed Control Board shall hold an annual coordination meeting each calendar year prior to the start of the weed season. All organizations concerned with weed control and the public are welcome to attend. Notice of the meeting shall be posted in compliance with County Code and State Law. The main purpose of this meeting will be to discuss and approve noxious weed control efforts for the coming year. The approval of the annual general notice of noxious weeds within the county (Utah State Code 4-17-109) will be discussed at this meeting as well.

A final meeting of the year shall be held at the end of the calendar year. The main objective of this meeting is to inform the Utah County Weed Board of the weed control activities for the past season and to discuss possible priorities for the following year. The Annual Weed Progress Report will be created after the items discussed in this meeting and submitted by the Utah County Weeds Supervisor to the Utah Department of Agriculture.

Additional board meetings may be held during the year to discuss pressing weed control issues such as new noxious weed discoveries, noxious weed law violations, and code enforcement appeals.

## C. Board Membership

Chairman- Utah County Commissioner Role:

- Preside at, and conduct the board meetings
- Provide positive and energetic leadership
- Act as spokesman for the weed board with other county commissioners.

Vice Chair- Appointed by Weed Board
(appointment shall be for the length of a four year term) Role:

- Assist the Chairman as requested
- Preside at and conduct board meetings in the absence of the Chairman

All Board Members: Role:

- Attend all meetings of the Utah County Weed Board
- Report infestations of noxious weeds to the board and the weed supervisor
- Know the Noxious Weed and Seed Laws
- Be willing to share knowledge and understanding of weed problems and weed control
- Set an example of good weed control on personal farm, ranch, home grounds, and on any land under your control or supervision.


## D. Other Roles

Weed Supervisor
Role:

- Direct Weed Control Program for Utah County Weed Board.
- Receive and investigate violations of Noxious Weed Act
- Determine and send out individual notices for Noxious Weed Act violations
- Peruse code compliance if necessary
- Plan, coordinate, and supervise weed control efforts made by the Weed Control Division
- Keep records of work accomplished
- Oversee Noxious Weed Fee Certification inspections for Utah County Land Use Ordinance 14.12.C.9.
- Report annually to Weed Control Board
- Attend all meetings of the Utah County Weed Board
- Keep minutes of all meetings
- Create agenda for board meetings
- Provide consultation for best noxious weed control practices

USU extension Agent
Role:

- Provides support to the program by being the lead for research and education outreach.

Utah Department of Agriculture Agents
Inspector
Role:

- Part of an inspector's job is to monitor products being sold by a variety of retailers, orchards, and other agricultural related businesses. If noxious weed products (plant or seed) are being sold, U.D.A.F. can impose regulatory authority and stop the sale of these products. (Utah Seed Law, Utah Administrative Code R68-8). Involvement with local weed boards help both agencies be more aware of issues developing within Utah County. Agencies can work together with issues at hand. Invasive Species Mitigation Program Manager Role:
- I.S.M. grant funds could provide or has provided funding to address large scale noxious weed issues within Utah County. I.S.M. Program Manager oversees county boards throughout Utah are following Utah State Code 4.17 regulations. Involvement with meetings help County awareness of potential or approaching weed issues and possible funding source for weed control projects.


## E. Weeds Division Service Area

Any individual, corporation, municipality, governmental agency, or organization owning, leasing, or controlling property within Utah County may request consultation for best weed control practices by the Utah County Weeds Division. All requests for control services will be referred to a commercial companies/applicator. Utah County Weeds Division may perform control services on County maintained/owned properties, on project areas approved by the Utah County Weed Board, or on other areas as directed by Utah County Government.

Property owners are encouraged to participate in noxious weed control activities by locating, identifying, and controlling specific infestations on their individual properties. The Utah County Weeds Division shall conduct noxious weed control activities within Utah County. In the case of weed control adjacent to organic farms, the County shall actively spray up to the property boundaries including all County road rights-of-way and easements. The responsibility to provide a" no-spray" buffer remains with the property owner. If noxious weeds are present on organic farms, the property owner can opt to control said weeds in compliance with this policy, County code, and State law with non-chemical applications if the control is effective. However, if the property owners are unable to control weeds in an appropriate manner, the property may be declared a public nuisance in compliance with Utah County Code 7.11 .110 and the Utah County Weeds Division would control the weeds accordingly at the expense of the property owner.

## F. Weed Control Priorities

1. Control of noxious weeds or any plant deemed a nuisance or hazard on property within the county.
2. Control of noxious weeds on water ways including lakes, ponds, steams, drainage, and irrigation systems. Also, control of non-noxious plants which impede the water flow in irrigation systems when that control can be accomplished as part of the noxious weed application
3. Control of noxious weeds on non-crop land areas such as rangeland, wet pastures, fence lines, vacant land, rights-of-way, easements, county roadsides, etc.

The State of Utah has an adopted a noxious weed list with prioritization within Utah Administration Code R68-9. This prioritization has 4 different class categories with different actions called for mattering on the class. The State's prioritization will be followed unless the Utah County Weed Board approves the Utah County Weeds Division to address it as a different classification than the State's prioritization.

Utah County Weed Board may also declare other weeds not on the State list as "County Noxious Weeds" in compliance with Utah State code 4-17-107(3a). If a plant species is declared as a Utah County Noxious Weed, the Utah County Weed Board shall determine at what classification it is to be recognized at within the county using the same classifications as the State's prioritization list.

## G. Weed Control Fee Schedule

The following charges will be effective for the 2023 spraying season.

Grant Projects - All treatment costs are covered by use of project funding.
Code Compliance Work - Cost of herbicide and labor used, plus equipment rates defined in Utah County Code, Fee Schedule for Public Works.
Noxious Weed Certification- \$100 inspection fee as defined in Utah County Code, Fee Schedule for Public Works.

PUBLIC WORKS

## Review Procedure for Utah County Noxious Weed Certification

1. Landowner/Developer receives application and inspector list for Noxious Weed Certification from Utah County Public Works Community Development Division.
2. Landowner/Developer contacts, typically by phone, an approved inspector from the application. Inspector reviews with the applicant:
a. The of cost of inspection
b. Inspection criteria and process (see item \#4 below)
3. Once the criteria and process has been explained the applicant can schedule an inspection or may address noxious weeds prior to scheduling the inspection.
a. Once the inspection appointment is scheduled the applicant is given the option to be onsite when the inspection is performed.
i. If Landowner/Developer does not wish to be present for the inspection and desires the inspection to be completed as soon as possible. The inspector will ask for permission to access property without setting a specific date/time, to allow the inspector the ability to inspect the property at the earliest available time.
4. Inspection is performed.
a. A Property will not pass if a Class 1a, 1b, or 2 Utah State Declared Noxious Weed is found on the property.
b. Class 3 Utah State Declared Noxious Weeds are already widespread throughout most of Utah including Utah County. A property found to have Class 3 noxious weed may pass but approval will depend on the species, size, and density of the weeds present.
i. Russian Knapweed is a Class 3 Utah State Declared Noxious Weed but is not common in Utah County. If this species is found on the property, the inspection will fail.
ii. An inspection will pass if infestation is sparse and low in density.
iii. An inspection will fail if infestations are found throughout property and/or a weed covers approximately $10 \%$ or more of the property, weed coverage is an inspector's visual approximation of the infestation.
c. A Property found to have only Class 4 weeds present, will pass inspection.
d. For all inspections, the inspector will inform the applicant of all noxious weed species found on their property and a control treatment will be recommended.

Note: If multiple land parcels are included in the application, the inspection will be for the entire area, and will not be parcel specific; all parcels will either pass, or all fail together.
5. Once the inspection is complete the inspector will inform the landowner of inspection findings and results.
a. A passing inspection: The applicant will be asked to submit the application payment to Utah County Public Works.
b. A failed inspection: The applicant will be informed of the inspection results and the specific noxious weeds identified on the property. They will be directed to make a control treatment. After a control treatment is made to infestation, the applicant may schedule an appointment for the re-inspection of the property.
6. Once a property has passed and payment for the Noxious Weed Certification has been received, the Utah County Weed Supervisor will email copy of receipt and a copy of the signed Noxious Weed Certification to the applicant.

Utah County Noxious Weed Prioritization

| Color Coding | State List | State Classification | Known to be in Utah County | Eddmaps \# of infestions | Time to check infestation | Rough Blooming Time | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | African Rue | 1A | no | 0 | N.A. | May | - |
|  | Common Crupina | 1A | no | 0 | N.A. | Not Known | . |
|  | Malta Starthisle | 1A | no | 0 | N.A. | July |  |
|  | Mediterranean Sage | 1A | no | 0 | N.A. | Not Known | - |
|  | Plumeless Thistle | 1A | no | 0 | N.A. | June; July | - |
|  | Small Bugloss | 1A | no | 0 | N.A. | August |  |
|  | Spring Milletgrass | 1A | no | 0 | N.A. | Not Known | - |
|  | Syrian Beancaper | 1A | no | 1 | May | Not Known | Been checked in pass, believed to be a misidentification, but will check area annually just incase |
|  | Camelthorn | 18 | no | 0 | N.A. | May; June |  |
|  | Common St. Johnswort | 18 | no | 0 | N.A. | June |  |
|  | Cutleaf Vipergrass | 1B | yes | 48 | April | May; June | Widespread throughout Utah Country; may want to create specific notice letter for this species |
|  | Elongated Mustard | 18 | no | 4 | Late April, Early May | May; June | believe infestations to be misidentification but will check this coming year |
|  | Garlic Mustard | 1B | yes | 242 | March | April | Sundance and Payson canyon, Grant funds in Payson Canyon |
|  | Giant Reed | 1B | yes | 21 | Anytime | August | - |
|  | Goatsrue | 18 | no |  | N.A. | June; July | - |
|  | Japanese Knotweed | 18 | yes | 2 | March | Mid Summer-Early Fall | - |
|  | Oxeye Daisy | 1B | yes | 28 | July | June | main infestation Birdeye area |
|  | Purple Starthistle | 18 | no |  | N.A. | May, June | $\cdots$ |
|  | Sahara Mustard | 18 | no | 0 | N.A. | March | - |
|  | Ventenata | 18 | no | 0 | N.A. | June | - - |
|  | Viperbugloss | 18 | no | 1 | N.A. | August | believed to be a misidentifation but will check area annually just incase |
|  | Black Henbane | 2 | yes | 6 | Late May, Early June | July | , |
|  | Dalmation Toadflax | 2 | yes | 984 | June | July | - |
|  | Diffuse Knapweed | 2 | yes | 37 | April-oct | April-Oct | - |
|  | Dyers' Woad | 2 | yes | 215 | April | First of May | 3 major know infestation area, others small single plant satelites infestations |
|  | Leafy Spurge | 2 | yes | 20 | June | July | 1 seen in person, rest need to double check in field to verify |
|  | Medusa Head | 2 | no | 1 | April | May | On Utah Lake Shore, Believe to be misidentified |
|  | Purple Loosestrife | 2 | yes | 180 | June | July | $\cdots$ |
|  | Rush Skeletonweed | 2 | no | 0 | N.A. | June-July |  |
|  | Spotted Knapweed | 2 | yes | 122 | April-Oct | April-Oct | believe some points are really squarrose knapweed |
|  | Squarrose Knapweed | 2 | yes | 4570 | April-oct | April-Oct | mainly west side of Utah Lake |
|  | Yellow Starthisle | 2 | yes | 193 | Late May, Early June | July | mainly American Fork \& North Watasch Front |
|  | Yellow Toadflax | 2 | yes | 3 | June | July |  |
|  | Bermudagrass | 3 | yes | 428 | N.A. | June | tintic area heavily marked |
|  | Canada Thistle | 3 | yes | 1166 | N.A. | May, June | county wide infestations |
|  | Field Bindweed | 3 | yes | 384 | N.A. | July | county wide infestations |
|  | Hoary Cress | 3 | yes | 2010 | N.A. | April | county wide infestations |
|  | Houndstongue | 3 | yes | 2137 | N.A. | June | county wide infestations |
|  | Jointed Goatgrass | 3 | yes | 91 | April | May | county wide infestations |
|  | Musk Thistle | 3 | yes | 4580 | April | May | county wide infestations |
|  | Perennial Pepperweed | 3 | yes | 219 | N.A. | June | county wide infestations |
|  | Perennial Sorghum species (ld | 3 | yes | 8 | N.A. | May | county wide infestations |
|  | Phragmites | 3 | yes | 1184 | Year Round | September | mainly mapped along Utah Lake Shoreline |
|  | Poison Hemlock | 3 | yes | 183 | N.A. | May, June | county wide infestations |
|  | Puncturevine | 3 | yes | 103 | N.A. | July | county wide infestations |
|  | Quackgrass | 3 | yes | 22 | N.A. | May | county wide infestations |
|  | Russian Knapweed | 3 | yes | 51 | April-Oct | April-Oct | very few locations; most in canyons believed to be misidentified |
|  | Saltcedar | 3 | yes | 196 | Year Round | Year Round | county wide infestations |
|  | Scotch Thistle | 3 | yes | 1077 | Apri, September | May | county wide infestations |
|  | Cogongrass | 4 | no | 0 | N.A. | Not Known | - |
|  | Damesrocket | 4 | no | 1 | N.A. | May | - |
|  | Myrtle Spurge | 4 | yes | 106 | April-Oct | April-Oct | . |
|  | Russian Olive | 4 | yes | 390 | Year Round | Fall | - |
|  | Scotch Broom | 4 | no | 0 | N.A. | July | - |
|  | White Bryony | Not on List | yes | - | N.A. | June | . |
|  | Wild Parsnip | Not on List | yes | - | N.A. | June | - |
|  | Oriental Virginsbower | Not on List | yes | - | N.A. | June | - |
|  | Bisset Bamboo | Not on List | yes | - | N.A. | June | - |

Utah County Action/Prioritization Color Coding
ark Red: If found send individual notice; not known to be in Utah County
Prange: If f found in new area of county that isn't ilready infested; send individual notice
Cellow: only send invidual notice for large scale infestation of higher density, notification letter of noxious weed option if not found at level needed to send notice Green: Map infestations, no further
Note: Each infestation juaged individually, al infestations to be mapped
Note. Wh wrk with local code enforce a mexed city boundarie

June 7, 2022

Name
Street Address
City, UT Zip Code

## Dear landowner:

It has been brought to the attention of Utah County through either a complaint and/or a visual inspection by county staff of a weed control issue involving a piece of land currently recorded in your name and known as Tax Serial \#25:053:0001. The Weed Division followed up with a visual inspection to confirm that there is in fact a noxious weed issue on the referenced piece of land. The noxious weed found on the referenced piece of land is identified to be Noxious Weed Species. This species is classified as a Class 4 Utah State Noxious Weed according to the Utah State Noxious Weed Act (State of Utah Code 4-17; State of Utah Administrative Rule 68-9). Class 4 weed species pose a threat to the State of Utah through retail sale or propagation. Consequently, the sale or propagation of this plant species in Utah is prohibited. This letter is to notify you of the issue.

If you have any additional questions, please feel free to contact our office.

Best Regards,
Jake Johnson
Utah County Public Works
Weed Control
Office: 801-851-8638
Email: jakej@utahcounty.gov

June 7, 2022

## Name

Street Address
City, UT Zip Code

Dear landowner:
It has been brough to the attention of Utah County through either a complaint and/or a visual inspection by county staff of a weed control issue on a piece of land currently recorded in your name and known as Tax Serial \#25:053:0001. The Weed Division followed up with a visual inspection to confirm that there is in fact a noxious weed issue on the referenced piece of land. This letter is to provide written notification of the noxious weed issue. The noxious weed found on the referenced piece of land is identified as noxious weed species, Myrtle Spurge. This particular species is classified as a Class 4 Utah State Noxious Weed according to the Utah State Noxious Weed Act (State of Utah Code 4-17; State of Utah Administrative Rule 68-9). Class 4 weed species pose a threat to the State of Utah through retail sale or propagation. Consequently, the sale or propagation of this plant species in Utah is prohibited.

This noxious weed species (plant) presents a health hazard to animals and humans. All parts of Myrtle Spurge are poisonous if ingested and if it comes in contact with the skin or eyes can cause severe irritation. Hospitalization may be a result of exposure to this noxious weed species (plant). It is our recommendation that this noxious weed species (plant) be removed from the referenced piece of land.

If you have any additional questions, please feel free to contact our office.

## Best Regards,

Jake Johnson
Utah County Public Works
Weed Control
Office: 801-851-8638
Email: jakej@utahcounty.gov

June 7, 2022

Name
Street Address
City, UT Zip Code

Dear landowner:
Utah County has received a complaint about a weed control issue involving a piece of land currently recorded in your name and known as Tax Serial \#25:053:0001. The Weed Division followed up with a visual inspection and it has been confirmed that there is in fact a noxious weed issue found on the referenced piece of land. The noxious weed found on the referenced piece of land is identified to be Noxious Weed Species. These weed species are to be controlled according to the Utah State Noxious Weed Act. (State of Utah Code 4-17, and State of Utah Administrative Rule 68-9). Included with this letter is information on some known effective treatments for said noxious weed species.

Please contact our office so we can help resolve this issue and answer additional question you may have.

Best Regards,
Jake Johnson
Utah County Public Works
Weed Control
Office: 801-851-8638
Email: jakej@utahcounty.gov

# Future Weed <br> Control Grant Projects Proposals 

7/2023-6/2024


## Invasive Species Mitigation Grants

## Grant Programs

## Watershed Restoration

 Initiative Grants
## Utah Weed Supervisors Grants

Attachment H


## Lead Role/ Applicate

## Utah Lake Shoreline Phragmites Removal and Restoration I.S.M. and W.R.I. Project



- Proposed to Continue the Utah Lake Shoreline Project.
- Started 2012 after next year majority of the lake should have received three years of consecutive fall herbicide treatments.
- Spot Treat 9,575 acres for Phragmites; Treatments include:
- Aerial Herbicide Application
- Ground Herbicide Application
- Mowing/Smashing of Phragmites
- Removal of Salt Cedars and Russian Olives
- Use of Forestry Head Machine and Skidsteer
- Approximation of Applications:
- I.S.M. Funding- \$113,088
- W.R.I. Funding-\$124,454
- Utah Lake Commission- \$123,427


## Utah County Garlic Mustard I.S.M.



- Propose to Continue Garlic Mustard I.S.M.Project
- Approximation of I.S.M. Application-\$20,000
- Herbicide Spot Treatment of Garlic Mustard with use of a backpack sprayers
- Partnership Forest Service, Boyscouts of America, and Payson City


## Southern Utah County Irrigation System ISM

Utah GIS


- Proposed to continue the Southern Utah County Irrigation System I.S.M.
- Would be $3^{\text {nd }}$ year of the project.
- Approximation of I.S.M. Application- \$20,000
- Herbicide Release Program working with Irrigation Companies to treat Noxious Weed found within irrigation systems in Southern Utah County


## Dyers Woad

- No current project
- Large issue mouth of Spanish Fork Canyon.
- Would like apply for funds to start addressing.
- Approximation of I.S.M. or Utah Weed Supervisors Grant Application-\$15,000
- Look for partnership from Spanish Fork, Forest Service, and local grazing association.



## Attachment H

## Oxeye Daisy

- No current project
- Class 1 b Weed
- Points found on Private Property from Previous Snow College/Sanpete project
- Look for local support of the project before it becomes a more widespread issue within Utah County
- Goal would be to mimic Southern Utah County Irrigation System Project and have a herbicide release program for this issue.
- Utah Weed Supervisors Grant Application or I.S.M. Application




## Jordan River

- No current Project
- Funds have been appropriated specifically to make improvements along the Jordan River.
- Funds being disturbed via grant applications through F.F.S.L.


Partnership role

## Traverse Mountain

- No current project in area
- Had meeting with Draper City 2022 Spring
- Help as a Support Role
- May help with Application

Attachiment H


## Hobble Creek

- No current project in area
- Help as a Support Role
- May help with Application



## Juab Pole Canyon Partnership

- Project already in Utah County
- Juab County Project
- Would like to support project as possible


## Juab Squarrose Knapweed

- Project already in Utah County
- Juab County Project
- Would like to support project as possible



## Utah Sundance

- Project already in Utah County
- Would like to support project as possible



## Bennion Creek Fire

- Project already in Utah County
- Would like to support project as possible



## Sanpete EDRR



- Project already in Utah County
- Would like to support project as possible


[^0]:    Number: 157-grant permiss

