



Deschutes County Board of County Commissioner
1300 NW Wall St., Ste 200, Bend, OR 97701-1960
(541) 388-6570 – Fax (541) 385-3202 – www.deschutes.org

AGENDA REQUEST AND STAFF REPORT

For Board Business Meeting of April 29, 2015

Please see directions on the next page for completing this document

DATE: April 14, 2015

FROM: Ed Keith

Dept.: Administration **Ph.:** 541-322-7117
(Forestry)

TITLE OF AGENDA ITEM: Consideration of Board Signature of Resolution No. 2015-032, Updating the Deschutes County Weed List

PUBLIC HEARING ON THIS DATE? NO Has public notice been given? N/A

BACKGROUND AND POLICY IMPLICATIONS:

Resolution 2015-032 updates the Deschutes County Noxious Weed List (Exhibit A of the Order). The Deschutes County Weed Advisory Board periodically reviews the Noxious Weed List and recommends to the Board of County Commissioners (“Board”) changes to the list. The list was most recently approved by Order 2014-003. Under DCC 8.35.030, the Board is authorized to declare certain noxious weeds that are not allowed to reproduce within the Deschutes County Weed Control District.

A noxious weed list will be published on May 8, 2015 describing the District and naming weeds to be destroyed and prevented from reproducing within the District. Enforcement shall follow the procedures outlined in DCC Chapter 8.35.

FISCAL IMPLICATIONS: None.

RECOMMENDATION & ACTION REQUESTED:

Move approval of Resolution No. 2015-032

ATTENDANCE: Ed Keith

DISTRIBUTION OF DOCUMENT: Copy to Ed Keith



Weed Advisory Board

61150 SE 27th Street • Bend, Oregon 97702
541-322-7117 • Fax 541-388-2719

April 14, 2015

To: Deschutes County Board of Commissioners

From: Spring Alaska Olson, Chair, Deschutes County Weed Advisory Board

Re: 2015 Noxious Weed List

Submitted for your approval is the 2015 Noxious Weed List. The Deschutes County Weed Board recommends that one noxious weed be added to the list. Hoary allysum was declared an A rated weed by the Oregon Noxious Weed Board and was discovered in the County in 2014. The Noxious Weed Advisory Board recommends this plant, which is invasive and toxic to livestock, be designated as an "A" weed. We are also recommending that the listing for yellow floating heart be expanded from one species (*Nymphoides peltata*) to the entire genus (*Nymphoides* spp.) which also mirrors a recent change by the Oregon Noxious Weed Board. Differentiating between the species of the *Nymphoides* family is very difficult and all *Nymphoides* are considered highly invasive with negative effects to the aquatic environment. Finally, the species name for spotted knapweed is corrected to reflect a change in the taxonomic name.

Resolution No. 2015-032 adopts the revised Deschutes County Weed list.

REVIEWED

LEGAL COUNSEL

For Recording Stamp Only

BEFORE THE BOARD OF COUNTY COMMISSIONERS OF DESCHUTES COUNTY, OREGON

A Resolution Updating the Deschutes
County Noxious Weed and Plant List.

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RESOLUTION NO. 2015-032

WHEREAS, pursuant to Deschutes County Code (“DCC”) 8.35.030, the Board of County Commissioners is authorized to declare certain weeds and plants noxious for the purposes of DCC Chapter 8.35 and ORS 569.350 to 569.495; and

WHEREAS, the Deschutes County Weed Control Board recommended that the County’s Weed List be updated with additional weeds and other plants; now, therefore,

BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF DESCHUTES COUNTY, OREGON, as follows:

Section 1. The Deschutes County Weed List shall be as provided in Exhibit A, attached and incorporated by reference herein.

Section 2. The Weed Inspector shall publish the Notice, marked Exhibit B, attached and incorporated by reference herein, describing the District and naming the weeds and plants to be destroyed and to be prevented from producing seed and/or spreading within the District. This Notice shall be published in *The Bulletin* on May 8, 2015.

Section 3. The Weed Inspector is authorized and directed to enforce the provisions of DCC Chapter 8.35 and ORS 569.350 to 569.495 regarding the list in Exhibit A immediately after the publication and this Notice.

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Section 4. The noxious weed and plant list attached as Exhibit A becomes effective on May 8, 2015.

Dated this ____ day of _____, 2015

BOARD OF COUNTY COMMISSIONERS

ANTHONY DEBONE, CHAIR

ALAN UNGER, VICE-CHAIR

ATTEST:

Recording Secretary

TAMMY BANEY, COMMISSIONER

DESCHUTES COUNTY WEED LIST

Deschutes County Weed Policy and Classification System

"Noxious Weed" means any weed designated by the Deschutes County Board of County Commissioners ("Board") that is injurious to public health, agriculture, recreation, wildlife, or any public or private property; any weed that impacts and displaces desirable vegetation, such as Threatened and Endangered plant species, wildlife habitat, and livestock.

It is acknowledged that certain noxious weeds have become so thoroughly established and are spreading so rapidly on private, state, county, and federally owned lands that they may have been declared by Oregon Revised Statute 569.350 to be a menace to public welfare. Steps leading to eradication where possible, and intensive control are necessary. It is further recognized that the responsibility for such eradication and intensive control rests not only on the private landowner and operator, but also the county, state and federal government.

Noxious Weed Control Rating System

Noxious Weeds, for the purpose of this system, shall be designated "A", "B" or "C"

1. An "A" designated weed is the highest priority noxious weed designated by the Deschutes Weed Board as a target weed species. The Weed Control District will comply with a state wide management plan and/or implement a county wide plan for intensive control and monitoring. An "A" rated weed may also be a weed of known economic or ecological importance which occurs in small enough infestations to make eradication or containment possible; or one that is not known to occur here, but its presence in neighboring counties make future occurrence here seem imminent.

Action: Infestations are subject to intensive eradication, containment or control when and where found.

2. A "B" designated weed is a weed of economic importance or which is limited in distribution in the County. Intensive control will occur at the County level as resources and situations allow.

Action: Intensive control, containment and monitoring.

3. A "C" designated weed is a weed that has the potential to cause economic or ecological harm to agriculture, recreation, wildlife and transportation systems and is locally abundant.

Action: Control and monitoring by the landowner is recommended.

This list is available on the web at www.deschutes.org/weeds or by contacting the Deschutes County Weed/Vegetation Manager, 541-322-7135 or 541-322-7117.

“A” Rated Weeds:

<u>Common Name</u>	<u>Scientific Name</u>
African Rue	Peganum harmala
Buffalobur +	Solanum rostratum
Common Houndstongue	Cynoglossum officinale
Dyer’s Woad **	Isatis tinctoria
Eurasian Milfoil +	Myriophyllum spicatum
False Brome	Brachypodium sylvaticum
Giant Cane (Giant Reed)	Arundo donax
Hoary Alyssum +	Berteroa incana
Hydrilla	Hydrilla verticillata
Leafy Spurge +	Euphorbia esula
Meadow Knapweed	Centaurea pratensis
Mediterranean Sage +	Salvia aethiopsis
Medusahead Rye +	Taeniatherum caputmedusae
Musk Thistle **	Carduus nutans
Orange Hawkweed +	Hieracium aurantiacum
Perennial Pepperweed +	Lepidium latifolium
Purple Loosestrife +	Lythrum salicaria
Rush Skeletonweed	Chondrilla juncea
Russian Knapweed +	Acroptilon repens
Saltcedar Tamarix +	Tamarix ramosissima
Scotch Thistle +	Onopordum acanthium
Squarrose Knapweed	Centaurea virgata
Sulfur Cinquefoil	Potentilla recta
Tansy Ragwort +	Senecio jacobaea
Ventenata +	Ventenata dubia
Water Primrose	Ludwigia ssp.
Whitetop; Hoary Cress +	Lepidium draba
Wild Carrot +	Daucus carota
Yellow Floating Heart +	Nymphoides spp.
Yellow Starthistle **	Centaurea solstitialis

“B” Rated Weeds:

<u>Common Name</u>	<u>Scientific Name</u>
Canada Thistle +	Cirsium arvense
Dalmation Toadflax +	Linaria dalmatica
Diffuse Knapweed +	Centaurea diffusa
Kochia +	Kochia scoparia
Myrtle Spurge +	Euphorbia myrsinites
Poison Hemlock +	Conium maculatum
Puncturevine +	Tribulus terrestris

Common Name

Scientific Name

Ribbon Grass +
Russian Thistle +
Scotch Broom
Spotted Knapweed +
Yellow Toadflax +
Yellowflag Iris +

Phalaris arundinacea var. picta
Salsola spp.
Cytisus scoparius
Centaurea stoebe
Linaria vulgaris
Iris pseudacorus

“C” Rated Weeds:

Common Name

Scientific Name

Bull Thistle +
Bur Buttercup +
Cheat Grass (Downy Brome) +
Common Mullein +
Dodder +
Field Bindweed +
Filaree Redstem +
Horseweed +
Poverty Sumpweed +
Quackgrass +
Reed Canary Grass +
South American Waterweed +
Spiny Cocklebur +
St Johnswort +
Sweet Clover(s) -Only on Right of Ways +
Western Water-Hemlock / +

Cirsium vulgare
Ranunculus testiculatus
Bromus tectorum
Verbascum thapsus
Cuscuta spp.
Convolvulus arvensis
Erodium cicutarium
Conyza canadensis
Iva axillaries
Agropyron repens
Phalaris arundinacea
Elodea densa
Xanthium spinosum
Hypericum perforatum
Melilotus officinalis
Cicuta douglasii

+ Currently in the County

**All known populations have been treated

/ Natives but Poisonous to Animals or Humans

NOTICE

NOXIOUS WEED LIST

The Board of County Commissioners' of Deschutes County, Oregon ("Board") has declared that Deschutes County, described in ORS 201.090, to be a Weed Control District. The following described weeds are declared to be noxious weeds and plants:

<u>Common Name</u>	<u>Scientific Name</u>
African Rue	Peganum harmala
Buffalobur	Solanum rostratum
Bull Thistle	Cirsium vulgare
Bur Buttercup	Ranunculus testiculatus
Canada Thistle	Cirsium arvense
Cheat Grass (Downy Brome)	Bromus tectorum
Common Houndstongue	Cynoglossum officinale
Common Mullein	Verbascum thapsus
Dalmation Toadflax	Linaria dalmatica
Diffuse Knapweed	Centaurea diffusa
Dodder	Cuscuta spp.
Dyer's Woad	Isatis tinctoria
Eurasian Milfoil	Myriophyllum spicatum
False Brome	Brachypodium sylvaticum
Field Bindweed	Convolvulus arvensis
Filaree Redstem	Erodium cicutarium
Giant Cane (Giant Reed)	Arundo donax
Hoary Alyssum	Berteroa incana
Horseweed	Conyza Canadensis
Hydrilla	Hydrilla verticillata
Kochia (Annual)	Kochia scoparia
Leafy Spurge	Euphorbia esula
Meadow Knapweed	Centaurea pratensis
Mediterranean Sage	Salvia aethiopsis
Medusahead Rye	Taeniatherum caputmedusae
Musk Thistle	Carduus nutans
Myrtle Spurge	Euphorbia myrsinites
Orange Hawkweed	Hieracium aurantiacum
Perennial Pepperweed	Lepidium latifolium
Poison Hemlock	Conium maculatum
Poverty Sumpweed	Iva axillaries
Puncturevine	Tribulus terrestris
Purple Loosestrife	Lythrum salicaria
Quackgrass	Agropyron repens
Reed Canary Grass	Phalaris arundinacea
Ribbon Grass	Phalaris arundinacea var. picta

Common Name

Scientific Name

Rush Skeletonweed	Chondrilla juncea
Russian Knapweed	Acroptilon repens
Russian Thistle	Salsola spp.
Saltcedar Tamarix	Tamarix ramosissima
Scotch Broom	Cytisus scoparius
Scotch Thistle	Onopordum acanthium
South American Waterweed	Elodea densa
Spiny Cocklebur	Xanthium spinosum
Spotted Knapweed	Centaurea stoebe
Squarrose Knapweed	Centaurea virgata
St Johnswort	Hypericum perforatum
Sulfur Cinquefoil	Potentilla recta
Sweet Clover(s) -Only on Right of Ways	Melilotus officinalis
Tansy Ragwort	Senecio jacobaea
Ventenata	Ventenata dubia
Water Primrose	Ludwigia ssp.
Western Water-Hemlock	Cicuta douglasii
Whitetop; Hoary Cress	Lepidium draba
Wild Carrot	Daucus carota
Yellow Floating Heart	Nymphoides spp.
Yellow Starthistle	Centaurea solstitialis
Yellow Toadflax	Linaria vulgaris
Yellowflag Iris	Iris pseudacorus

The Board appointed a County Weed Inspector who has the power to enforce Deschutes County Code Chapter (“DCC”) 8.35 and ORS 569.350 to 569.495, including the right to enter upon land or premises and destroy noxious weed or control them in such manner as will destroy all seeds of such noxious weeds. The County Weed Inspector is authorized to place liens upon real property to recoup the expenses (including the wages of the Weed inspector) necessarily incurred in the destruction of noxious weeds.

Every person, firm or corporation owning or occupying land within Deschutes County shall destroy or prevent the seeding on such land any noxious weeds within the meaning of DCC 8.35 and ORS 569.350 to 569.495 or declared to be noxious by the Board. No weed declared noxious shall be permitted or allowed to produce seed and/or spread by the owner or occupier of land within the Deschutes County Weed Control District.

Publication: *THE BULLETIN*, May 8, 2015

BOARD OF COUNTY COMMISSIONERS
FOR DESCHUTES COUNTY, OREGON
Anthony DeBone, Chair