

2024

TOC River Front Park

Weed Control Method	Priority	Status	Season	Date	% effective	Notes
Burning	Low	Not Started	Spring	2024	0%	Burnin of the ditches takes place here in the Spring and could be expanded to the open space areas of the park as an additional weed management technique.
Manual Extraction	Low	Not Started	Spring	2024	60%	List B weeds, Plumless Thistle, Canada thistle, Houndstounge, Absinth wormwood. List C Weeds Common burdock, Common mullein. Staff spent 5 days manually extracting
Goat pasture	Medium	pursue this technique	Spring & Summer	2024	0%	Cost could be prohibitive, unless we own our own goats or trade out for camping at Rodeo grounds
Fertilization	Low	Not Started	Spring	2024	0%	Area will receive professional contracted planting of native plants in the spring of 2024
Over Seed	High	pursue this technique	Spring & Fall	2024	0%	Areas that were disturbed will be overseeded by contractor 2024
Applying soil conditioners or organics	Low	Not Started	Spring	2024	0%	Area will receive professional contracted planting of native plants in the spring of 2024
Mowing regimen	Low	Not Started	Seasonal	2024	0%	Due to terain, this technique is not an option.
Steam Machine burn down	Low	experimental	Spring & Summer	2024	0%	Due to terain, this technique is not an option.
Watering Regimen	High	scheduled April - Oct Ditch season	Seasonal	2024	50%	Temporary irrigation is to be installed by the contractor. Maintained for two years by staff then removed.
Avenger Spot Spray Burn Down natural, non-chemical herbicide	Low	not started	Spring/ Summer	2024	0%	# of Gallons of avenger (6 to 1 ration with water) Have not tried this in this park, but the potential for this to work is high due to small infestations of weeds.
Seek consultation with Natural Land Manager Specialists for next step	High	Need to schedule	Spring	2024	0%	Assessment of what type of weed problem we have and how to control them can take place in 2024.
Spot spray Use of chemical based Herbicide	Low	Not Started	Spring	2024	0%	This step will be necessary when the previous methods of weed mitigation are not successful.

Knowing that there were large infestations of noxious weeds in the disturbed areas of this park and the contracted planting of numerous natives with professionals and a dedicated irrigation system for 2 to 3 years, it will be very interesting to see if the noxious weeds return and at what level. The hope is for the professionally planted zones

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<p>dedicated irrigation system for 2 to 3 years, it will be very interesting to see if the noxious weeds return and at what level. The hope is for the professionally planted zones with native plants will out compete the potential seeds of the noxious weeds in existence in the soil. We know we have Canada Thistle in the non-disturbed areas of the</p>						