

2021

# TOC Turf Parks

Weed Control Method	Priority	Status	Season	Date	% effective	Notes
Soil & Turf Evaluation	Normal	In Progress	Spring	2021	50%	Soil samples from Sopris Park and Hedricks Dog Park to be sent in for analysis. Potential to send in other samples from turf parks if we see issues.
Aeration	Normal	scheduled	Spring	2021	80%	parks contain clover and dandelions, good turf root systems parks have less.
Fertilization	Normal	scheduled	Spring	2021	80%	parks contain clover and dandelions, good turf root systems parks have less.
Over Seed	Normal	scheduled	Spring & Fall	2021	80%	parks contain clover and dandelions, good turf root systems parks have less.
Applying soil conditioners or organics	Normal	Not Started	Fall	2021	0%	Depending upon the results of soil samples. Potential additives to our Aeration, fertilization and overseed techniques.
Top Dressing	Low	completed	Summer	2019	100%	Summer 2019 Hendricks & Miners Soccer Fields Top Dress product could have used more sand to enhance leveling.
Mowing regimen	High	In Progress	Seasonal	April 15 - Oct 15	100%	Height of Mowers 2.5" , 1 x time per week.
Watering Regimen	High	In Progress	Seasonal	April 15-Oct 15	100%	
Avenger Spot Spray Burn Down natural, non-chemical herbicide	Low	Not Started	Spring	2021	0%	# of Gallons of avenger (6 to 1 ration with water) Is more effective on broad leaf weeds and cannot be used on turf fields because it is non-selective.
Steam Machine Weed Burn	High	Experimental Phase	Spring, Summer	2021	0%	Town now owns a machine so we will experiment with it in weed problem areas. Turf parks are not high priority for this machine.
Seek consultation with Natural Land Manager Specialists for next step	High	Not Started	Spring	2021	0%	This step will be necessary when the previous methods of weed mitigation are not successful.
Spot spray Use of chemical based Herbicide	Low	Not Started	Spring	2021	0%	This step will be necessary when the previous methods of weed mitigation are not successful.

These are Sopris Park, North Face Park, Historical Park, Thompson Park, Bonnie Fisher Park, Hendricks Soccer field, Holland strip, Hendricks Strip, Miners Park, Colorado Meadows, and Gianinetti Park.

Spring aeration with tine about 4" depth. (Feb. to Mar.)  
 Spring fertilization after irrigation is on. (Apr. to May.)  
 Parks that have heavy usage (Sopris & Hendricks) will Aerate in the end of July. If necessary apply fertilizer.