



November 2023 Landscape Management Update



Mountain Park Ranch





## Mountain Park Ranch

### Maintenance Update

#### **Maintenance:**

- General blowing and raking of the granite will be the focus through the next service cycles.
- We have continued to inspect and clean the washes, very little debris in this inspected this month.
- Trees and Plants have all have had their water cycle resumed back to only 3 days per week.

#### **Looking ahead:**

- Seed is germinating nicely with the weather we have been experiencing.
  - We have performed spot seeding and mulching in the thin areas.
  - Water is being reduced and we will be mowing the last week of November.
- Tree trimming has resumed for MPR: see page # 5 for update.
- Wash herbicide application and dormant turf applications have been performed. see page # 6 for spray logs.

#### **Water Management:**

- Through the first 8 months of the year, we are **\$48K** below budget, This surplus will be used during the seed germination period. Great information to have on hand of the City of Phoenix ask for documentation of what MPR is doing to conserve and reduce the water footprint.

Missing data, we will update in December

Homes: 6000 - Plus Commercial Locations  
Residents: Over 20,000  
Granite: 35 acres  
Turf: 17 acres  
Trees: 2667  
Irrigation Controllers: 63  
Irrigation Valves: 784  
Sprinkler Heads: 1,460  
Backflows: 63  
Value of Common Area Landscape **\$18,530,000**





## Mountain Park Ranch General Maintenance



Recreation center #2 & Ranch Circle North SLM process



Chandler Blvd. South Lake Overseeding





## Mountain Park Ranch

General Maintenance



This months wash cleanings



Sunray Park, clean up



Golden Poppy Park Overseeding





## Mountain Park Ranch

General Maintenance



Plant material lost from the extreme heat



Backflow repair from the city Mainline rupture that the City didn't repair after 4 weeks PQ stepped in and made the needed repairs.



Another Saguaro lost to Bacterial Necrosis





## Mountain Park Ranch

Scheduled Tree Trimming



Annual trimming has resumed, and we have a few more service days this year for selective tree trimming where needed. There are 5 days left for trimming in 2023 and we will focus on Rec. #1 and the surrounding lakes.



## Mountain Park Ranch

Turf Management and Wash Management.

### ProQual Spray Log

No.  
11/9/2023  
01327

#### Job Details

**Eddie - App Lic #141047**  
**Mountain Park Ranch HOA**

Qualifying Party: Eric Wozniak  
QA Lic #: 30955

Date  
11/09/2023  
Time  
09:16 AM

Weather Conditions  
Temperature (F)  
51  
Wind (mph)  
3 mph

GPS Location  
[http://maps.google.com?  
q=33.218925,-111.560966&z=1](http://maps.google.com?q=33.218925,-111.560966&z=1)  
Location Description  
Washes

#### Spray Details

Application Type  
Granite Application  
Work Being Performed  
Post emergent/ spot treatment

Chemicals / Rate Used  
Ranger Pro 2oz per gallon  
Weedar 32oz per 100 gallons  
MSO 32oz per 100 gallons  
Blue indicator 1oz per 25 gallons  
Amount Sprayed (gallons)  
45 gallons

Large Wash post herbicide treatments

Photo 1  
Have all areas been completed?  
Yes  
Map of Area Completed today

### ProQual Spray Log

No.  
11/9/2023  
02024

#### Job Details

**Eric - App Lic #060204**  
**Mountain Park Ranch HOA**

Qualifying Party: Eric Wozniak  
QA Lic #: 30955

Date  
11/09/2023  
Time  
08:54 AM

Weather Conditions  
Temperature (F)  
54  
Wind (mph)  
Calm

GPS Location  
[http://maps.google.com?  
q=33.306007,-111.997368&z=1](http://maps.google.com?q=33.306007,-111.997368&z=1)  
Location Description  
Dormant Turf

#### Spray Details

Application Type  
Turf Application  
Work Being Performed  
Turf management application and preemergent

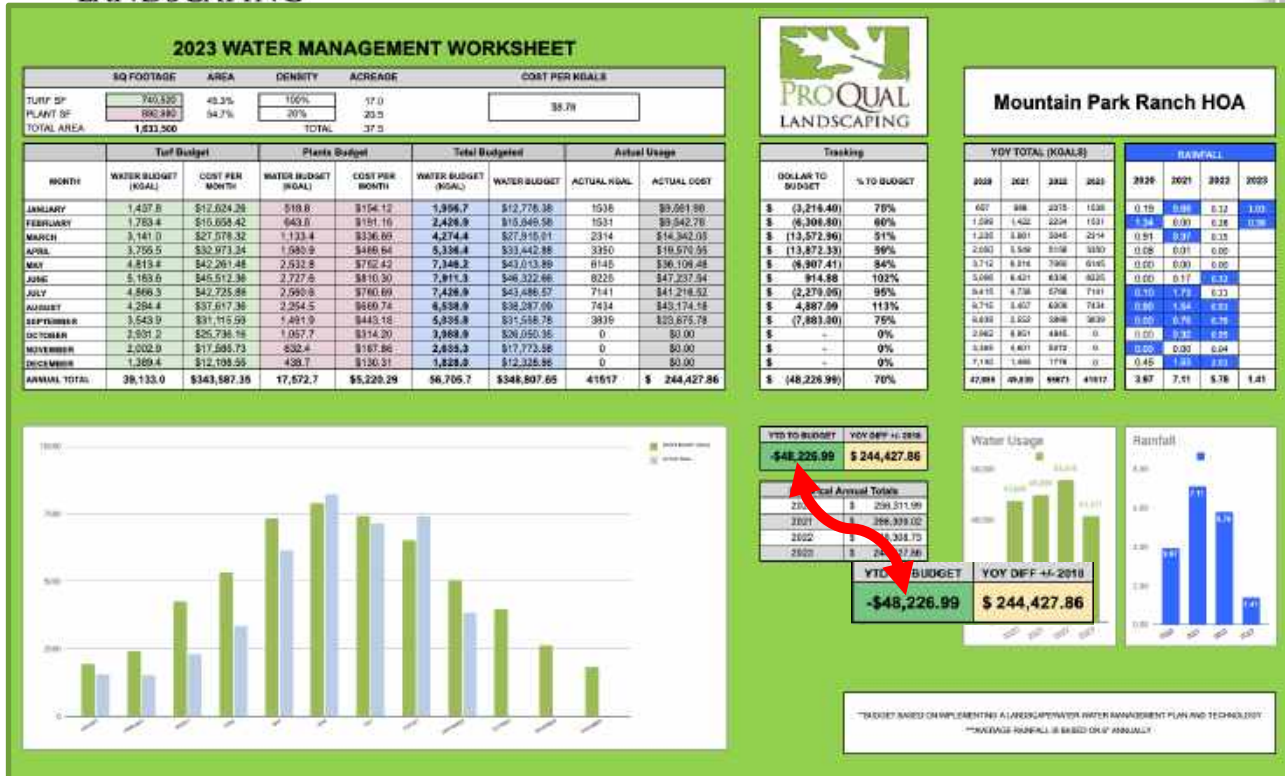
Chemicals / Rate Used  
Fertilizer blend/3gal to acre  
Resolute 65/1.25lbs to acre  
Amount Sprayed (gallons)  
60

Photo 1  
Have all areas been completed?  
Yes  
Map of Area Completed today

Dormant turf fertilizer and pre-emergent application



## Mountain Park Ranch Maintenance Update / Water Monitoring



Through the first 8 months of the year, we are **\$48K** below budget, Much of this will be used over the next 30 days during the overseeding process.

- Another great example of proper water management within the partnership between Mountain Park Ranch & ProQual Landscaping.
- Since the middle of September the run times have been reduced by over 50% with the turf getting prepped for overseeding.

No new data, will be updated in December





