

# **Facilities, Maintenance and Grounds:**

### **Equestrian Estates**

- Set up 1 event at the EQ during this past month.
- Normal boarding stall duties as scheduled.
- We are currently boarding 22 horses
- All arenas have daily dragging as scheduled.
- Continued work on the Gazeebo replacement project. we hope to wrap this up within 30 days



- Gates for the gazeebo area have been ordered.
- Continued dragging and weed abatement on trails as needed.

## **Buildings**

- Regular and emergency work orders performed though-out the SVLA buildings.
- Fire Alarm inspections have been ordered for both the Community Center and Equestrian Center buildings.
- We have ordered replacement folding furniture for the Community Center per our Reserves, these will only replace damaged and increase our inventory to accommodate the capacity of our facility.

#### Grounds

- Regular work order performed at grounds, restrooms, etc., as required.
- Removed the diseased Cotton wood tree from FA 1 as well as trimming trees including removing dead branches from trees at FA3, FA5 and FA9.
- We have removed fallen tree limbs from the beach area.



- MLP Project phase 1 on schedule
  - o Off leash areas now just waiting for hydro seed.
  - Concrete entry poured
  - o Community Center ADA entrance complete
  - New ADA parking as required are installed and complete
  - New concrete side walk along rolling ridge complete
  - o Installing 150,000 sq. ft. of irrigation under construction on east side of park.
  - o Part of the phase boundary concrete path installed

#### Some of still to be completed

- o Ball filed construction
- Walking path
- o Flat work
- o Cypress tree
- Shade trees
- o 6 more shade structures
- Exercise station area
- o Hydro seed

#### **Events**

• With the largest event now behind us, we look forward to getting back on track with projects around the community. The Family festival and Firework show event takes many man hours to prepare for weeks before the event to pull off what appears to be a smooth running day. I would like to recognize and thank our staff for all the planning and setup required to pull this off. Then the hard work put in to make sure these events ran smoothly. We installed all of our vessels with additional lighting to help with visibility and safety as we incorporated some new rules.









# **Lake and Fishing Areas:**

Marina/ Lake

- We are doing our weekly water sampling for the beach area which is required for our bathing permit with the San Bernardino County Health Department, we take weekly sample of the beach area for Fecal and coliform counts. We are have good numbers that are way below the level required.
- Monthly samples of the lake are on schedule and the results are shared with the Lake Committee and will be available on our website.



- We have had many meetings with the surrounding neighbors of the Verde Ranch group, Fish Hatchery,
  Country Club, Mojave Narrows and the Lake Committee preparing for the Town Hall Meeting that happened
  on July 9. We are working on trying to get an overview of information available for the residents on our
  website.
- We have taken sediment samples and will be potting plants to test the actual use of the sediment in our lake for growing plants. The testing for copper and Aluminum in the sediment have come back negative, so we will be doing real world testing and will be monitoring and recording the results.
- We have tested the nutrient levels at the pond 6 and the third pond downstream from that pond and verified that the ponds are working as designed lowering nutrient levels as the water flows downstream. See chart below

2018 Country Club F									
Nutrient Level average									
Area	Nitrate	Phosphorous							
Pond 6 (6/5/18)	.8mg/L	.0066mg/L							
Pond 3 (6/5/18)	.4mg/L	.0029mg/L							
SVL Lake (6/25/18)	<.02mg/L	.0017mg/L							

 Water testing still shows that our Phos counts are still lowering showing that the alum is still binding and removing the nutrient from the water.

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2018										
Nutrient Level average			Algae Test Results average							
Date	Nitrate	Phosphorous		Date	Identification	Classification	Description	Density (cells/mL)		
Before Alum 3/18	.39mg/L	.16mg/L		SVL Lake 5/18	Eunotia sp.	Bacillariophyta-Diatoms	Single-celled, planktonic	176,250		
After Alum 4/26	ND	.071mg/L		SVL Lake 6/18	Eunotia sp.	Bacillariophyta-Diatoms	Single-celled, planktonic	289,050		
After Alum 5/11	<.02mg/L	.025mg/L		SVL Lake 6/18	Eunotia sp.	Bacillariophyta-Diatoms	Single-celled, planktonic	252,250		
SVL Lake 6/13	<.02mg/L	.029mg/L								
SVL Lake 6/25	<.02mg/L	.017mg/L								
sample 5/18	Other algae in the sample, at densities below 40 cells/mL, include: Closteriopsis, Pediastrum,									
	Scenedesmus, Schroederia (Chlorophyta); Euglena (Euglenophyta); Synedra (Bacillariophyta); Cryptomonas (Cryptophyta); Staurastrum (Streptophyta)									
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sample 6/18	Other algae in the sample, at densities below 40 cells/mL, include: Ankistrodesmus, Pediastrum,									
	Tetraselmis (Chlorophyta); Gymnodinium (Dinophyta); Cryptomonas (Cryptophyta);									
	Trachelomonas (Euglenophyta); Pseudanabaena (Cyanophyta)									
sample 6/18	Other al	gae in the sampl	a at densit	ties below 40 cells	/ml_include: Pedic	retrum (Chlorophyta):				
,,	Other algae in the sample, at densities below 40 cells/mL, include: Pediastrum (Chlorophyta);  Glenodinium, Gymnodinium (Dinophyta); Cosmarium (Streptophyta); Aulacoseira, Synedra									
	(Bacillariophyta); Pseudanabaena (Cyanophyta)									