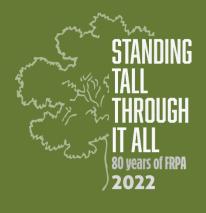


Welcome to the 2022 FRPA Conference! August 29 - September 1, 2022 | Orlando, FL

Keeping an Old Outdated Pool Operating





Alicia Castricone

Program Coordinator - Aquatics

acastricone@dunedinfl net 727-298-3265







- 1. Identify monthly and yearly must-dos to keep your facility running all season
- 2. Learn how to stay calm in the moment when something breaks or becomes inoperable
- 3. Plan ahead with your budget for repairs and replacements before they break. because they will.



Highlander Pool

- Originally built in 1977.
 - Foundation had a huge crack that had to be repaired.
- Re-opened in 1979 after repairs were made
- 25 Yds. by 25 Meters
- 2 1 meter spring boards



Highlander Pool Highlights

 Bobby Finke learned how to swim at Highlander Pool and then went on to win 2 gold medals at the 2020 Olympics



Joan Campbell. recipient of the US Masters Swimming
 Dorothy Donnelly Service Award. trained at our facility





Kiwanis Sprayground

- **Built in 2009**
- Verv popular

• 3.000 Sa. Ft.



• 20 Features that include a slide interactive toys and sprays



How to keep your facility running

- Set up yearly, and monthly, maintenance lists
 - What might be on those?
- Set up Weekly and daily maintenance lists
 - What might be on those?





Pool/Sprayground Yearly Maintenance List

- Leak detection
- Service all pool / feature motors
- Stenner parts replacements
- Deck repair
- Diving board
- Guard stand

- Spray ground features/ decking
- Spray ground shade structures





Pool / Sprayground Monthly list

- Check grates and return covers
- Grease motors
- Check your filters
- Check chemical feeder probes
- Rid your pavers of weeds
- Pressure wash the moldy areas of your deck



Pool / Sprayground Weekly list

- Wall brushing
- Tile scrubbing
- Pool vacuuming
- Special chemical testing (calcium)





Pool / Sprayground Daily list:

- Chemical testing / clarity checking
- Chem control unit verification of chemicals
- Flow rates
- Pump motor pressures
- Fill valve

- Safety checks on all rails
- Safety check on all equipment
- Battery operated lifts are charged



I have all the check lists. now what?

- Inventory- have the stuff you need to fix minor things
 - Stenner parts. extra feed lines
 - Gutter grids
 - Return covers
 - Escutcheons
 - Pool motor
 - Stenner bumb
 - Good set of basic tools

- Plumbing supplies / glues
- Gaskets
- Lubricant / grease
- Hose clamps
- Various screws. nuts. bolts that you might use

You should always have these items on hand

- Pool Putty
- Pumice Stone
- 2 Part Epoxy
- Concrete DAP
- Silicone
- Duct tape





Have a list of who to call when the repair cannot be made:

- Have several pool repair companies available to call
- Find an alternative source for chemicals incase you run out
- Know of a local plumbing or sprinkler store to purchase pool parts through
- Find a machinist company that can repair pumps to keep you going





Reminder! Get to know your distributers on a personal level

Plan Ahead

- Most circulation / feature motors last only a few years with regular service. Plan in your budget when your motors are meeting the end of their useful life
- If you made a repair to get you by, make a plan to properly repair.
- Budget any major features that need to be replaced.



I did all that. but it still broke!

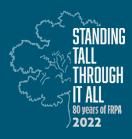
- Don't panic. look into your resources
 - Can you temporarily repair it?
 - Does it affect your daily operation?
 - Can you close off the area, and still be open?
 - If not. call your list of repair companies to make repair.
 - Be honest with your participants. if its broke and it needs time for repairs. let them know.

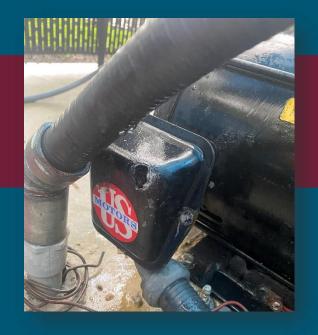




How we are preventing this from happening again:

Installed a alarm that is connected WIFI to let us know when the water level reaches a certain height.





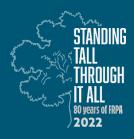
How we prevent this from happening:

Service the pump motors once a vear before the season starts



How we prevent this from happening:

Check the filter arms once a month to make sure the are secured





How we prevent this from happening:

We schedule a leak detection company to come out before each season to evaluate the pool















Thank You!

Acastricone@dunedinfl.net 777-798-3765



For more information about the Florida Recreation and Park Association