



BEAVER LAKE 2020 CAPITAL

6/8/2020 Update
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BABY POOL



Skimmer
Before





Skimmer After



Cracks

Before Repairs

Foundational Cracks along base of large pool was causing leakage and disrupting the integrity of the pool walls and floors.

Without immediate repair, the pool would have needed a full replacement in the near future.



Foundational Crack

Additional foundational cracks in the Main Pool were found in the side walls. The crack shown in this picture after repairs was the most dangerous of the many cracks found. The integrity of the side wall was already severely damaged. Immediate repairs and reinforcement was necessary.



Crack Repair in process

Kevlar stapes
Specialized Epoxy
and other
materials were
used to repair
and reinforce
concrete
throughout the
three pools.



Main Pool

Repairs

Crack repairs on all sides and floor of pools were necessary. Additionally, bubbling of cement on floor of pool was cut out, repaired and filled.

Baby Pool





New Stairs

Repaired

Stairs in all 3 pools were repaired and brought to code.

No sharp edges, smooth, level.



New stairs

Guppy Pool



Beautifying our Pool

New water line tile added beauty and style

New water line markers

- Meet DOH guidelines
- Easy to read
- Clean look



Surfacing

Surfacing

Anti microbial – reduces
chemical costs

Smooth anti slip surface:
eliminates cuts and
abrasions



Texture and Design

Anti slip surface in shallow: reduces accidents and injuries

Lane Markers:

Large easy to see markers (in a straight line! No more crooked swimming 😊)

Depth Markers:

Highly Visible

Compliant with Regulations

Stair Markers:

Highly Visible

Anti Slip

Regulation Compliant

Deck Repairs

Repair cracks and reinforce deck damaged by time, wear and tear and climate





Deck and Tile

Old Coping and Tile

Cracked and damaged

Rough texture

Sharp edges



New Rounded Coping and Tile

Cracks repaired.

Proper seal between tile
and coping

Smooth Rounded Edges

New Anti Slip Deck Markers (complies with regulations)



Baby Pool and Deck

Before



After



Guppy Pool and Deck

Before



After



Shark (Main) Pool

Before



After



Enjoying the Pool

