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Architecture

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Aquatics Master Plan

Park District of Oak Park





Goals & Objectives

- Establish aquatics strategy for next twenty years
- Address safety, accessibility and maintenance
- Optimize use of the pools with public input
- Improve amenities to better serve all ages
- Grant application for Rehm Pool



Additional Information

- Pool capacity remains unchanged
- Staying within boundaries of existing properties
- Lacking appeal to tweens and teens
- Online survey at: http://www.survey.pdop.org/s3/PDOPpools



Tonight's Discussion

- Review of existing aquatic facilities
- Trends in waterpark design
- Concept design for Grant Application
- Public comments

Existing Facilities



Rehm Pool

Exterior Aquatics 58,000 s.f.

Rehm Pool

1967 Original structure1996 Renovation1999 Locker room renovation2010 Filter system2013 Family changing rooms and spray play

50 meter pool
Dive well with 5 meter platform
Zero depth play pool
Wading pool and sand lot

Accessibility issues at main entrance
Pool gutters need replacement
Deferred maintenance at roof
Safety/maintenance of dive platform
Replace diving well piping
Bring diving well into code compliance





Ridgeland Common

Exterior Aquatics 33,600 s.f.

Ridgeland Common

1962 Original structure 2014 Renovation

50 meter pool with dive well Zero depth wading pool

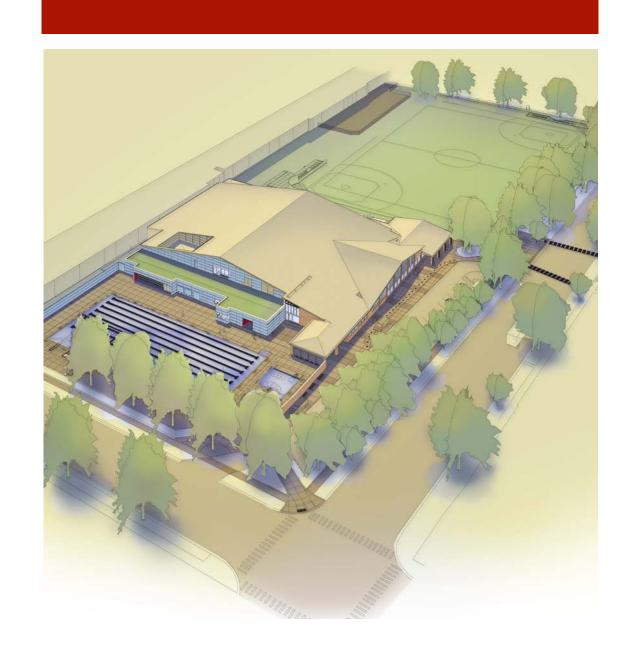
New support facilities

New mechanical equipment

Existing pool shell w/improvements

Estimate 20 years added shell life

Code and accessibility compliant





Amenities In Common

- Locker and family changing rooms
- Zero depth play pools with spray features
- 50 meter main pool shells with lap swimming
- Diving wells with 1 meter boards
- Sun and shade pool decks
- Accessibility lifts
- Vending machines
- Lap swimming



Programs In Common

- Public swim
- Family swim
- Swim lessons
- Family fun nights
- Flick and float
- Camp swim time
- Camp swim lessons
- Off-season swim lessons at OPRF pools

Varying Amenities & Programs

Rehm Pool

- Concession stand
- Spray features with floor bubblers
- Drop slides
- 5 meter diving platform
- Wading pool and sand lot
- Grass picnic area
- Water fitness

Ridgleland Common

- Stroller parking
- Pool entry stair
- Lockers on pool deck
- 50 meter competition pool
- Indoor party room
- Swim meets
- Lap swimming

Program Enhancements

Skwim



Underwater Hockey





Surfboard Water Polo



Paddle Surfing



Amenity Enhancements

Interactive Spray Pad







Interactive Spray Play Area









Water Flume Slide (Family)









Inner-Tube Flume Slide (Family)







Run-Out Slides







Lazy River







Crossing Activities







Pool Volleyball



Bowl Slides







Climbing Wall - AquaClimb









Shaded Pool Deck with Chaise Lounges









Shade Structure / Shelter









Small Group Reservable Shelter









Concept for Grant Application

Rehm Pool Enhancements

Replaces wading pool and sandbox

Pool Area Enhancements
Expanded concession patio w/shade
Expanded turf area
Expanded lounge deck w/shade

Park Enhancements New restrooms

Shared Pool & Park Enhancements New spray pad with extended hours



Questions & Comments

Online Survey at:

http://www.survey.pdop.org/s3/PDOPpools