



# Moab Recreation & Aquatic Center Update

# Year At A Glance

- Total Visits September 2023 – August 2024: 44,747
  - September – May: 32,139 Visits (Up From 22-23)
    - 20,181 Resident (63%)
    - 11,958 Non Resident (37%)
  - June – August: 12,608 Visits (Down From 22-23)
    - 6,453 Resident (51%)
    - 6,155 Non Resident (49%)
- 913 Current Active Memberships (On Par With 22-23)
- 3889 Showers (Down From 22-23)
- 110 Swim Lessons (Down From 22-23)
  - Will Recover in Fall Lesson Session
- 1508 Fitness Class Visits (Up From 22-23)
- Awarded Utah Trust Gold Standard 2023

# 2023-2024 Improvements

- Creation of 2 'Aid Stations' on Pool Deck
- Mandatory Monthly Lifeguard Trainings
- Certification of 2 Internal Lifeguard Instructors
- Enrolled in Red Cross Certified Swim Lesson Program
- Certification of 7 Swim Instructors
- Expansion of Swim Lesson Program to Evenings
- Addition of Full-Time Front Desk Supervisor Position
- Purchase of Heightened Lifeguard Station
- Purchase of New Lane Line Set
- Purchase of Additional AED & Training Supplies

# 2023-2024 Schedule Changes

- Allow Recreational Swim in Shallow Area During Lap Swim Times
- Creation of 'Combo Swim' Program ( ½ Lap ½ Rec Swim, No Slide)
  - Additional 10 Hours of Lap Swim Weekly
  - Additional 4 Hours of Rec Swim Weekly
- Addition of Seasonal Lap Swim Hours 9-11am & 2pm-5pm
- Reduction of Outdoor Rec Pool Public Swim Tues/Thurs Evenings 5pm-7pm
  - In Favor of Swim Lessons
- Reduction of Outdoor Rec Pool 5u Only Swim Time From 5 Days/Week to 2 Days/Week
  - In Favor of Public Swim Time

# Major Mechanical Systems Inventory

- 2 Boilers
  - Typical Lifespan 15-20 Years
- 2 Boiler Pump Motors
  - Typical Lifespan 15-20 Years (1 Replaced)
- 2 Water Heaters
  - Typical Lifespan 8-12 Years (1 Replaced)
- 1 HVAC RTU
  - Typical Lifespan 15-20 Years
- 3 Pool Filtration Systems
  - Typical Lifespan 7-10 Years (1 Replaced)
- 9 Pool Pumps
  - Typical Lifespan 10-12 Years (1 Replaced)
- 3 Pool Pump Motors
  - Typical Lifespan 10-12 Years (1 Major Repair)

# 2023-2024 Major Repairs & Replacements

- Indoor Lap Pool Filtration System (Replaced March 2023)
- Leisure Pool Feature Pump (Replaced March 2023)
- Water Heater (Replaced August 2023)
- HVAC Fan (Replaced January 2024)
- Boiler Pump Motor (Replaced March 2024)
- Outdoor Lap Pool Pump Motor (Repaired June 2024)

# Structural Concerns & Audit

- Indications There May Be An Issue in Southeast Corner of Natatorium:
  - Minor Cracks in Foundation, Walls & Support Column
  - Separation of Exterior Windows
  - Indoor Lap Pool Favors Draining to Southeast Corner
- Audit Results Thus Far:
  - Ground Penetrating Radar (November 2023): Inconclusive
  - Comprehensive Leak Detection (June 2024):
    - Indoor Lap Pool – 5 Small Leaks; Patched
      - Plumbing: No Leaks
      - Surface: No Leaks
    - Surge Tank: 6 Large Leaks; Patched (2 year hold)

# Structural Concerns & Audit (Cont'd)

- Outdoor Lap Pool
  - Plumbing: Leak on Couch Return; To Fix Once Pool is Drained
  - Surface: 50 Small Leaks; Some Patched, To Fix Once Pool is Drained
- Outdoor Rec Pool
  - Plumbing: No Leaks
  - Surface: 35 Small Leaks; Some Patched, To Fix Once Pool is Drained
  - Liner: 4 Leaks; Patched (2 Year Hold)

# Other Needs

- Roof - Damaged East Awning and Paneling on North Side (\$50,000.00+ Repair)
- Outdoor Recreation Pool Slide – Sun Wear, Fiberglass Cracking
- 2 Outdoor Pool Liners (Indoor Pool Liner Replaced Previously)
- Heat Resistant Pool Deck Paint – Partially Painted Currently
- Locker Room Plumbing – Being Repaired Piecemeal
- Garage Door Repairs
- Gym Equipment

# Capital Improvements & Priorities

## 5 Year Capital Improvement Allocations

- Gym Equipment Replacement (2025)
- Structural Audit (2025)
- Capital Repairs & Upgrades
- Structural Rehabilitation

## Priorities

- Roof
- Structural Assessment
- Outdoor Slide Repair/Replacement
- Outdoor Pool Pump Motor Replacement
- Annual Replacement Schedule for Water Heater, Pumps, Motors, Liners