SITE SUITABILITY RANKING PROCESS

Process for Determining Site Suitability

- Establish a methodology to rank the suitability of:
  1. Existing aquatic facilities;
  2. Potential sites for development;
  3. Renovation, expansion, consolidation, maintaining, or decommissioning (closure) of aquatic facilities.
- Will be used as a guide regarding future decision making polices on status of aquatic facilities.

Criteria Categories & Elements

Demographics (14 Elements)
- 20-Minute Walk
  - Children
  - Seniors
  - Total Population
  - Median Household Income
  - Population Growth (5-year)
  - Social Needs and Conditions Index
- 10-Minute Drive
  - Children
  - Seniors
  - Total Population
  - Median Household Income
  - Population Growth (5-Year)
- Capacity (based on surface area)
- Attendance (5-Year Avg.)
- Attendance/Capacity Ratio

Site Conditions (7 Elements)
- Entrance/Drive
  - Parking Spaces (Count)
  - Site Area (Acres)
  - Grade Constraints
  - Health, Safety, Welfare Issues
  - Designated Historical Features (Count)
  - Historical Structure (Pool House or Pool)

Infrastructure (9 Elements)
- Electric Service Provider
  - Electric Service (Phases)
- Water (Dist. to 4" Line in ft.)
- Reclaimed Water (Dist. to 4" Line in ft.)
- Wastewater (Dist. to 6" Sewer Line in ft.)
- Pool Condition
  - Bathhouse Condition
  - Storage Conditions
  - COAT/N Service Area (Wi-Fi)

Location (11 Elements)
- Heavily Trafficked Roadways (Traffic Counts)
- Distance from Road Railroads
- Flight Zones (Noise Level - Decibels)
  - Competing Elements (Count)
  - Other PARD Aquatic Facilities (20 Min. Walk)
  - Service Area Overlap (20 Min. Walk)
  - Private Aquatic Facilities (20 Min. Walk)
  - Programs By HOA/Private Orgs. (20 Min. Walk)
- Symbolic Elements (Count)
  - Schools/Daycare Providers (5 Minute Walk)
  - Recreation Centers (5 Minute Walk)
  - Other Park Amenities (5 Minute Walk)

Accessibility (9 Elements)
- Adjacent Roadway Class
- Transit Access
- Pedestrian Connectivity
  - Walkways/Trails
  - Crosswalks
  - Traffic Controls
  - Overall
- Bicycle Connectivity
  - Lanes
  - Trails (Count)
  - Overall

Environmental (11 Elements)
- Trees (Number)
  - 2' to 19' in Diameter
  - 19' to 24' in Diameter
  - Over 24' in Diameter
  - Including Heritage
- Grow Zones
- Aquifer Recharge
- Pollinator Habitat
- Wetlands
- Rock Outcrop
- Springs
- Environmental Sensitivity
- Salt Suitability

Regulatory (12 Elements)
- Flood Zones
  - 25-Year Floodplain
  - 100-Year Floodplain
  - 500-Year Floodplain
  - Zoning Designation
  - Sub-Chapter E (Distance from Road in ft.)
  - Erosion Hazard Review Buffers
  - Resource Buffers
  - Watershed Regulation Areas
  - Water Quality Zones
  - Endangered Species
  - Bathhouse
  - Restrooms (Distance from Pool in ft.)

Operations (5 Elements)
- Maintenance Staff/Equipment
  - Ease of Access
  - Simplicity of Equipment
  - Equipment Condition/Replacement Cost
  - Lawn/Landscaped Area
  - Employee Safety Measures
SITE SUITABILITY RANKING PROCESS

Site Suitability Ranking Summary

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<tr>
<th>Aquatic Facility Site</th>
<th>Suitability Rank</th>
<th>Accessibility</th>
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Score out of 100 - Range 42-81
Score out of 100 - Range 46-71
Ranking out of 34 sites
Ranking out of 10 sites
Ranking out of 9 sites

Legend
Suitability Rank
- High
- Medium
- Low
- Not Ranked

City Limits
YMCA
RV/Mobile Home
University
Association/District
City of Austin Parks

Score - A higher number = more suitable for renovation, redevelopment, or expansion.
Rank - Rank compared to the others, with 1 being the highest/best.

Top Ranked Neighborhood Pool Sites
Middle Ranked Neighborhood Pool Sites
Lowest Ranked Neighborhood Pool Sites