



CITY OF FORT LAUDERDALE

Fort Lauderdale Aquatic Center Renovation Project



INTERNATIONAL
SWIMMING
HALL OF FAME

Construction Start	April 2019
Final Completion	December 2022

With nearly a century of swimming history, Fort Lauderdale is renowned as a leader and pioneer among the top aquatic centers. Since building the first Olympic-size swimming pool in the State of Florida in 1928, the City has celebrated 10 world records and played host to countless sports heroes, champions, events, and achievements at every level.

Today Fort Lauderdale continues its tradition of excellence with its largest renovation project to date at its venue on the beach barrier island, home to the International Swimming Hall of Fame. The landmark project includes five swimming pools and support amenities that will welcome new generations of aquatic sport enthusiasts.

A design-build contract for the renovation of the Fort Lauderdale Aquatic Center was awarded to Hensel Phelps Construction Company in 2018 for \$27,000,000. The City celebrated with a ground-breaking ceremony on April 5, 2019. In July of 2020, an additional \$7,870,261 was approved for the construction of a 27-meter dive tower and a north observation deck.

Under a separate contract, \$9,850,000 in Parks and Recreation General Obligation Bond funds was allocated for the design and construction of a new locker room building that includes family restroom, weight room, lifeguard and first aid station, administrative support offices, meeting rooms, timing/scoring rooms, and other associated amenities.

Total Project Cost: \$47,250,000

Design elements include:

- New 50M competition pool with two bulkheads. 53M x 25M, 10 lanes; Depth: 2M – 3M – 2M
- New diving pool with nine platform levels (1M, 3M, 5M, 7.5M, 10M, 15M, 20M, 24M and 27M), and up to twelve springboards, six 1M and six 3M springboards; 25M x 25M; Depth: 6M
- New Spa - 14FT diameter
- Refurbished 50M Training Pool. 50M x 25Y; Depth 4FT – 12.6FT
- Two LED video scoreboards and Omega Swiss Timing/Scoring System
- New filtration system, pumps, and chlorination systems for all pools
- New main entry plaza, spectator restrooms, concessions, ticket office, and grandstands with a 1,522 spectator capacity.
- Parking and drainage improvements, new stadium lighting, landscaping, sidewalks
- New locker rooms, family restroom, weight room, administrative support space and meeting rooms, first aid station, timing rooms

Owner/Operator	City of Fort Lauderdale
Lead Design-Builder	Hensel Phelps Construction Co.
Aquatics Designer	Counsilman-Hunsaker
Aquatic Sub-Contractor	Weller Pools
Architect	Cartaya & Associates
Geotechnical Engineer	Langan
Civil & Landscape Designer	Keith & Associates, Inc.
MEP & Structural Engineers	WSP; Delta G; Thornton Thomasetti