

## LANDMARK AQUATIC

# **EXECUTIVE SUMMARY**

## LANDMARK AQUATIC

Landmark Aquatic, a Limited Liability Corporation, brings together Progressive Commercial Aquatics, Westport Pools, and Spear Corporation to create a national platform offering innovative aquatic solutions from design and build to maintenance, repair, and renovation. Office locations include St. Louis, Houston, Austin, Kansas City, Denver, and Indianapolis.













**DESIGN** 

BUILD

**SERVICE** 

**RENOVATE** 

CHEMICAL!

RESTOR

Landmark Aquatic's collaborative process, specialized experience, and proven solutions set us apart. Our design-build process achieves a perfect balance of timing, cost coordination, function, maintainability, efficiency, and delivery for your project. The value our clients receive is the perfect blend of large-company capabilities and small-company personal service and responsiveness. We take a tailored approach to our complete range of services, from concept to completion and beyond.

With over 40 years of experience, Progressive Commercial Aquatics has been recognized for its innovative approach towards delivering exceptional aquatic facilities across the country. Westport Pools, a highly reputable company known for its exceptional design and construction of stunning swimming pools, holds extensive expertise in creating luxurious aquatic spaces for over 56 years. Spear Corporation has been serving the commercial swimming pool industry in Indiana, Illinois, Kentucky and Ohio since 1984, specializing in aquatic construction, service, mechanical room renovations, pool design, equipment, and municipal water treatment.

Landmark Aquatic has a proven track record of design-build success. Our projects have stood the test of time, and you can tour our work throughout the nation.

#### **EXPERIENCE**

We have successfully delivered hundreds of complex design-build projects that transformed community recreational opportunities.

#### **STRENGTH**

We have a single project bonding capacity of \$30M and a spotless reputation for exceeding customer expectations.

#### **QUALITY**

From our in-house licensed engineering team to our highly trained crews, we deliver with high standards, attention to detail, and field-proven techniques.

#### **KNOWLEDGE**

We have decades of knowledge in all aspects of aquatics: design, construction, operations, and service.



## Whitmoor Country Club

The previous lap pool located at Whitmoor Country Club rose out of the ground due to poor planning and a water main burst. Landmark Aquatic design-renovated the facility in early 2024. This country club's newly renovated aquatic amenities include a 6-lane lap pool with stair entry, starting blocks, an ADA Lift, two body slides, an Aqua Zip'N, and a separate splashpad that features Life Floor slip-resistant flooring.

#### **OWNER:**

Whitmoor Country Club

#### **AQUATIC ENGINEER:**

**Westport Pools** 

#### **LOCATION:**

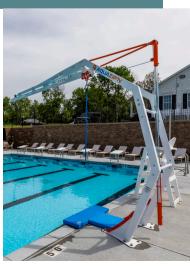
Weldon Spring, MO

#### YEAR COMPLETED:











## A&M University Galveston

At A&M University's Galveston campus, Progressive Commercial Aquatics performed a complete renovation of the 6-lane competition pool and pump house, both built in 1972. Inside the mechanical room, two new pumps and a stacked horizontal fiberglass sand filter system replaced the outdated equipment. Progressive also replaced the heater, and installed Accu-Tab and Acid-Rite chemical systems. Outside, a climbing wall and shade structures were added. A deep swim out shelf was built into the pool that helps with scuba diving classes and a sun-shelf was added for recreational purposes. The gutter system was removed and converted to a new skimmer system, and the main drains and plumbing were updated. To make the pool look pristine, decking, tile and coping, and plaster were redone. With these renovations, A&M is now equipped with a state-of-the-art facility comprised of the latest technology.

**OWNER:** 

A&M University

**LOCATION:** 

Galveston, TX

YEAR COMPLETED:











## College Station Middle School

At College Station Middle School, an extensive renovation project was completed of the 8-lane competition pool and pump room. This project included incorporating anchors to facilitate an ADA lift and water polo goals, in addition to the installation of new stainless-steel handrails, ladders, and starting blocks. The facility's pump room saw the installation of a new UV system, pump motor, an automated fill system, a chemical monitoring system, and an Acid-Rite chemical feeder. The renovation also included the replacement of the waterline, gutter, and parapet tile, with a restoration of the water polo course tile. The outdated sand filter system was replaced by a singular Neptune Benson high-rate sand filter. Creating a balance between innovation and sustainability, the Accu-tab chlorinator system and the preexisting pool heating system were reused, a new pool vacuum was procured, and the safety equipment was refurbished. Most notably, the entirety of the above-ground pool circulation piping underwent replumbing and the pool shell was replastered.

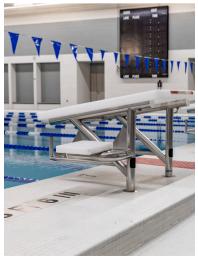
#### **OWNER:**

College Station ISD

#### **LOCATION:**

College Station, TX











## Country Village Lap Pool

The Country Village Pool, a beautiful amenity of the North Briar HOA community, underwent a re-plaster of their lap pool and baby pool. Over 5,000-square-feet of plaster was removed from the pools. New quartz plaster was installed along with new water line and lane line tiles. The lane lines are a welcomed addition for the summer swim league. We also moved a railing on the stair entry to make entering and exiting the pool much easier for swimmers.

OWNER:

North Briar HOA

**LOCATION:** Houston, TX











## Dad's Club Lap Pool

The outdoor, 5-lane competition and lesson pool at the Dad's Club in Spring Valley was first built in the 1950s. The plaster was very discolored and the deck needed some work. Progressive was able to completely strip the 33-yard uniquely-shaped polygonal pool, and replace over 5,000-square-feet of plaster. The surrounding deck areas were also recoated, some missing and chipped blue tile was replaced, and black tile was added to both stair entries.

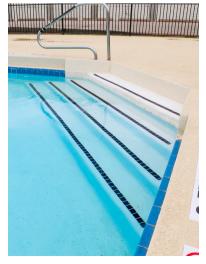
### OWNER:

Dad's Club

#### **LOCATION:**

Houston, TX











## The Quillian Center Noah's Ark

At Houston First Methodist's Quillian Memorial Center, Progressive Commercial Aquatics removed an outdated play structure and spray features, and replaced them with a new Vortex play structure. The feature motor was upgraded by installing a 10 HP motor to ensure optimal flow for all the amazing new play features. In addition, Progressive stripped out the old plaster and tile, installed new quartz plaster along with eye catching blue/green waterline tile, and removed some coping and concrete to create a zero depth entry that quarantees accessibility for all.

#### **OWNER:**

The Quillian Memorial Center

#### **LOCATION:**

Houston, TX

#### **YEAR COMPLETED:**











## Westside Rec Center Lap Pool

The City of Conroe unveiled its Westside Recreation Center and Owen Park in January of 2023. Upon purchase, the city wanted to ensure the pool and pump room were in top shape, so Progressive completed a full repair and renovation. Neptune Benson horizontal sand filters, pump motors, a Hanovia UV system, Chemtrol chemistry controllers, auto-fill, a Lochinvar heater, and Accu-tab systems were installed. In addition to the pump room, the outdoor pool's renovation included new decking, plaster, tile, and coping. The suction and return piping for the main drains were re-plumbed to be compliant, and ADA chair lifts were added.

OWNER:

City of Conroe

**LOCATION:** 

Conroe, TX

YEAR COMPLETED:











## Fleet Swimming Pump Room

The renovation for Fleet Swimming's pump room included digging out and concreting a new pump pit. There was also an addition of variable frequency drives, flow meters, and two flooded suction pumps, which makes priming much easier for operator. In addition, repetitive TR-140 filters were removed and replaced with two high-rate sand filters, current water heaters were relocated, and the system was re-attached to chillers. This project increased safety, eliminated the need to step over piping, and made all equipment more serviceable.

#### **OWNER:**

Cypress Fairbanks Swim Club

#### **LOCATION:**

Houston, TX

#### YEAR COMPLETED:











# Rice University Competition Pool

The Rice University outdoor competition pool's renovation was completed in January of 2022. The pool was completely stripped of plaster down to the concrete shell, the main drain, or VGBA, covers were replaced, and new quartz plaster was applied to an area of over 12,000 square feet. This project was not for the weak. The pool holds over 750,000 gallons of water and is 169 feet long.

OWNER:

Rice University

**LOCATION:** Houston, TX

YEAR COMPLETED:











## Lake Jackson Leisure Pool

The plaster of the Lake Jackson Rec Center's leisure pool was in poor condition, flaky, and braking off in large chunks. The pool underwent a complete strip of plaster down to the concrete shell, and new quartz plaster was applied to an area of approximately 4,400 square feet. The main drain, or VGBA, covers were replaced. In addition, there was re-plumbing of the pump room to increase serviceability for operators. Schedule 40 PVC was replaced with schedule 80, and new flow meters were added as well.

#### **OWNER:**

City of Lake Jackson

#### **LOCATION:**

Lake Jackson, TX

#### YEAR COMPLETED:











## Mont Belvieu Wave Pool

The City of Mont Belvieu's Eagle Pointe Recreation Complex wave pool underwent a renovation completed at the end of 2022. There was a complete strip of plaster down to the concrete shell and over 14,000 square feet of new plaster was poured. Carbon fiber concrete staples were used to achieve stabilization of a pre-existing pool floor crack, and pebble-tech coating was applied after the zero-depth entry coating was removed. In addition, over 2,000 square feet of eye-catching, blue-toned, 2-inch-by-2-inch tile and main drain covers were replaced.

#### **OWNER:**

Eagle Pointe Recreation Complex, City of Mont Belvieu

**LOCATION:** Mont Belvieu, TX











## Nassif Aquatic Center

The Nassif Aquatic Center underwent a series of renovations including a mechanical room reno in 2004. In 2009, the facility underwent a design-build renovation of a zero-depth leisure pool, lazy river, water slide, and enhancements to accessibility

#### **OWNER:**

City of Warrensburg

#### **AQUATIC ENGINEER:**

**Westport Pools** 

#### **LOCATION:**

Warrensburg, MO

#### YEAR COMPLETED:











## North Pointe Family Aquatic Center

The North Pointe Family Aquatic Center is a state-of-the-art facility that features a 25-yard by 25-meter lap pool with 10 lap lanes, two 1-meter diving boards, and a "Tree Swing." Surrounding the complex is a 1,000-foot lazy river, which facilitates a running waterfall and various watersprays. The lazy river encloses a leisure pool with a zero-depth entry, water features, and a vortex, and a tot pool with a zero-depth entry and a play structure. Between the leisure pool and tot pool is a splashpad. Adjacent to the lap pool are one open-flume and one closed-flume, two-story waterslides. This project was named the "Best Public Pool" in September 2003 by the St. Louis Riverfront Times newspaper and was renovated in 2017.

#### **OWNER:**

City of Ballwin

#### **AQUATIC ENGINEER:**

Markey

#### **LOCATION:**

Ballwin, MO

#### **YEAR COMPLETED:**











# THE HEIGHTS Indoor Aquatic Center

This indoor aquatic center at THE HEIGHTS includes a 4-lane 25-yard lap pool, leisure pool with a zero-depth entry and underwater bench seating, interactive play structure, lazy river, vortex, spa, splashpad and waterslide. This facility's aquatic amenities were originally built in 2000, and were renovated in 2019.

#### **OWNER:**

City of Richmond Heights

#### **AQUATIC ENGINEER:**

Counsilman-Hunsaker

#### **LOCATION:**

Richmond Heights, MO

YEAR COMPLETED:









## COMPLETED PROJECTS

## Whitmoor Country Club

#### Renovation

OWNER: Whitmoor Country Club
AQUATIC ENGINEER: Westport Pools

LOCATION: Weldon Spring, MO YEAR COMPLETED: 2024

### College Station Middle School

#### Renovation

OWNER: College Station ISD LOCATION: College Station, TX YEAR COMPLETED: 2023

### A&M University Galveston

#### Renovation

OWNER: A&M University LOCATION: Galveston, TX YEAR COMPLETED: 2023

### Dad's Club Lap Pool

#### Renovation

OWNER: Dad's Club LOCATION: Houston, TX YEAR COMPLETED: 2023

## The Quillian Center Noah's Ark

#### Renovation

**OWNER:** The Quillian Memorial Center

LOCATION: Houston, TX
YEAR COMPLETED: 2023

## Country Village Lap Pool

#### Renovation

OWNER: North Briar HOA LOCATION: Houston, TX YEAR COMPLETED: 2023

#### Westside Rec Center Lap Pool

#### Renovation

OWNER: City of Conroe LOCATION: Conroe, TX YEAR COMPLETED: 2023

#### Lake Jackson Leisure Pool

#### Renovation

OWNER: City of Lake Jackson LOCATION: Lake Jackson, TX YEAR COMPLETED: 2022

## **COMPLETED PROJECTS**

## Fleet Swimming Pump Room

#### Renovation

**OWNER:** Cypress Fairbanks Swim Club

LOCATION: Houston, TX YEAR COMPLETED: 2022

#### Mont Belvieu Wave Pool

#### Renovation

**OWNER:** Eagle Pointe Recreation Complex, City of Mont Belvieu

LOCATION: Mont Belvieu, TX YEAR COMPLETED: 2022

## Rice University Competition Pool

#### Renovation

OWNER: Rice University
LOCATION: Houston, TX
YEAR COMPLETED: 2022

### Nassif Aquatic Center

#### Renovation

**OWNER:** City of Warrensburg

**AQUATIC ENGINEER: Westport Pools** 

LOCATION: Warrensburg, MO YEAR COMPLETED: 2009

## North Pointe Family Aquatic Center

#### Renovation

OWNER: City of Ballwin
AQUATIC ENGINEER: Markey
LOCATION: Ballwin, MO
YEAR COMPLETED: 2003

## THE HEIGHTS Indoor Aquatic Center

#### Renovation

**OWNER:** City of Richmond Heights

**AQUATIC ENGINEER:** Counsilman-Hunsaker

LOCATION: Richmond Heights, MO YEAR COMPLETED: 2000