

PUBLIC NOTICE

AGENDA

SPECIAL JOINT MEETING

**LOCKHART CITY COUNCIL,
PARKS AND RECREATION ADVISORY BOARD,
and
AQUATICS FACILITY PLANNING COMMITTEE**

AUGUST 21, 2023

**CLARK LIBRARY ANNEX-COUNCIL CHAMBERS
217 SOUTH MAIN STREET, 3rd FLOOR
LOCKHART, TEXAS**

7:00 P.M.

1. CALL TO ORDER

Mayor Lew White

2. DISCUSSION AND/OR ACTION

A. Presentation and discussion from Halff Associates, Inc. and Water Technology (WTI) regarding the Aquatic Needs Assessment for the City of Lockhart.

3. ADJOURNMENT

Posted on the bulletin board in the Municipal Building, 308 West San Antonio Street, Lockhart, Texas, on the 18th day of August, 2023 at 2:30 p.m.

AQUATICS DISCUSSION LOCKHART TEXAS



Phase I Presentation – City Council Work Session
August 21, 2023





AGENDA

- I. WTI Introduction
- II. Phased Approach
- III. Lockhart Pool Conditions
- IV. Aquatic Committee Input
- V. Lifestyle Pool Trends
- VI. Outdoor Pools with Desired Amenities
& Associated Construction Costs
- VII. Next Steps
- VIII. Questions



FIRM OVERVIEW

- Largest Aquatic Design firm in North America
- Established in 1983, staff of over 65+
 - 65% of staff has been with WTI in excess of 5 years
- Architects, Engineers, Landscape Architects & Designers
- International Portfolio – Experience in 25+ Countries
- Licensed staff in all 50 states

MEET OUR TEXAS OFFICE



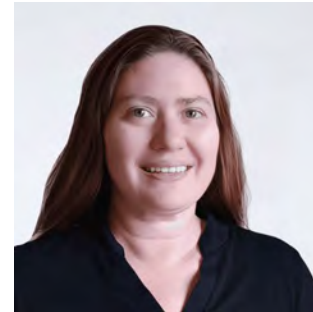
Robbie Hazelbaker
Project Director



Aldo Coronado
Senior Project Manager



Josh Manry
Project Manager



Jenn Hill
Project Manger/CPO Instructor



Jen Gerber
Vice President, Strategic
Partnerships and Operations



Nathaniel Bernal
Technical Designer

Phased Approach to Concept Development

Phase I

- Participate in a virtual listening discussion with the Aquatics Committee to identify goals, objectives, activities and uses of a proposed new Lockhart Pool.
- Presentation in person on trends, like size projects, possible partnerships, and associated construction cost opinions for future City Council Consideration.
- Seek City Council approval to move forward with Phase II.



Phase II

- Confirm Aquatic goals, objectives, activities and uses
- Develop Aquatic program and capacities
- Discuss number of pools, pool zones, and Depths
- Identify preliminary water activities and features
- Develop (2) 2D Aquatic Concept Plans
- Develop Concept Cost Opinion for each plan.
- Consider site evaluation criteria (size, access, utility availability, adjacencies)
- Using the Expertise of Ballard *King consultants, conduct demographic research and analysis specifically for Lockhart Aquatics.
 - Conduct Facility and Market Research
 - Provide Revenue and Expense forecasting using the approved concepts
 - Conduct Operational Evaluation and Analysis

Lockhart Municipal Pool: Current Conditions

- ☐ Pool is no longer level as indicated by water level change at the skimmers
- ☐ Pool continues to lose water beyond the evaporation rate
- ☐ Decks have moved and are in poor condition
- ☐ Lack of shade, lack of current amenities

Maintenance History:

- ☐ Saw cut and remove deck to locate underground leak/replace 4 skimmers at a cost of \$45,000 this summer
- ☐ Replaced two sand filters at a cost of \$50,000 in 2021



Lockhart Municipal Pool: Average Summer Attendance

2022: 855 per week (13 Weeks)

- ❑ 46 private party rentals

2023: 615 per week (5 Weeks)

- ❑ Lifeguard shortage delayed opening 2 weeks
- ❑ Closed three weeks for leak repairs and skimmer replacement
- ❑ 15 private party rentals



Aquatic Committee Input

Observations:

- ❑ Current City Pool is over 50 years old and has exceeded its serviceable life.
- ❑ New families moving into the area are expecting a modern-day aquatic facility in a safe and convenient location.
- ❑ Our local kids would always appreciate new things to do.
- ❑ K-2nd graders would benefit greatly from a learn to swim program.
 - ❑ Superintendent of schools feels strongly about this program to prevent drownings. The district has suffered loss due to drowning.
- ❑ A Natatorium is preferred, but realistically, affordability is a concern.



Aquatic Committee Input

Goals:

- ☐ Offer a Multi-generational/Multi-use aquatics facility
- ☐ Promote a collaborative effort between the City of Lockhart and the Lockhart ISD.
 - ☐ High Priority from the start.
- ☐ Promote an atmosphere where the city , working with the ISD, can groom lifeguards for the foreseeable future
- ☐ Create a practice facility outdoors that can help build a UIL swim team tradition.
- ☐ Offer a pool where everyone feels like this is the place to spend times with friends and family.
- ☐ Build on the popularity of party rentals and other sources of revenue.
- ☐ Offer a May 2024 Bond election to provide the funding for a new pool to be constructed before the 2025 swim season.
- ☐ Identify a 3- 5-acre site to host a new aquatic facility with adequate parking.



Aquatic Committee Input

Goals:

- ❑ Use the recent city-wide survey to understand citizens interest level to prioritize the Aquatics and Recreational needs its citizens.
- ❑ Today's Pool Patrons are tomorrow's Lifeguards
- ❑ Get the plans for a new facility in place now



Aquatic Committee Input

Objectives

- ❑ To move forward with an exploratory effort to design a new facility that meets the needs of the City of Lockhart and the Lockhart ISD, serving all people with an emphasis on the youth of the community.
- ❑ To seek funding opportunities through Bonds, Parks and Recreation Grants, personal donations, endowments and possible naming opportunities for interested parties who have a vested interest in the City of Lockhart.
- ❑ Offer the amenities that will attract the sophisticated aquatic user moving to Lockhart with a family.



Trends

- ☐ Zero Depth Entries
- ☐ Shallow Water
- ☐ Interactive Play Features
- ☐ Separate Bodies of Water
- ☐ Shade Structures, First Come First Serve
- ☐ Rental Cabanas and Pavilions
- ☐ Underwater Benches for Learn to Swim classes
- ☐ Water Volleyball/Water Basketball





Outdoor Pools with Desired Amenities & Associated Construction Costs



SOUTHSIDE PLACE FIRETRUCK PARK POOL \$4M

HOUSTON, TX



5,339 SF Lap Pool with 6 Lap Lanes
Attached Shallow Water Teaching Area
Diving Area with a Drop Slide
Zero-Depth Entry Pool featuring a
Small Spray Pad with Geysers





CHERRY PARK POOL RENOVATION \$1.8M

WEATHERFORD, TX



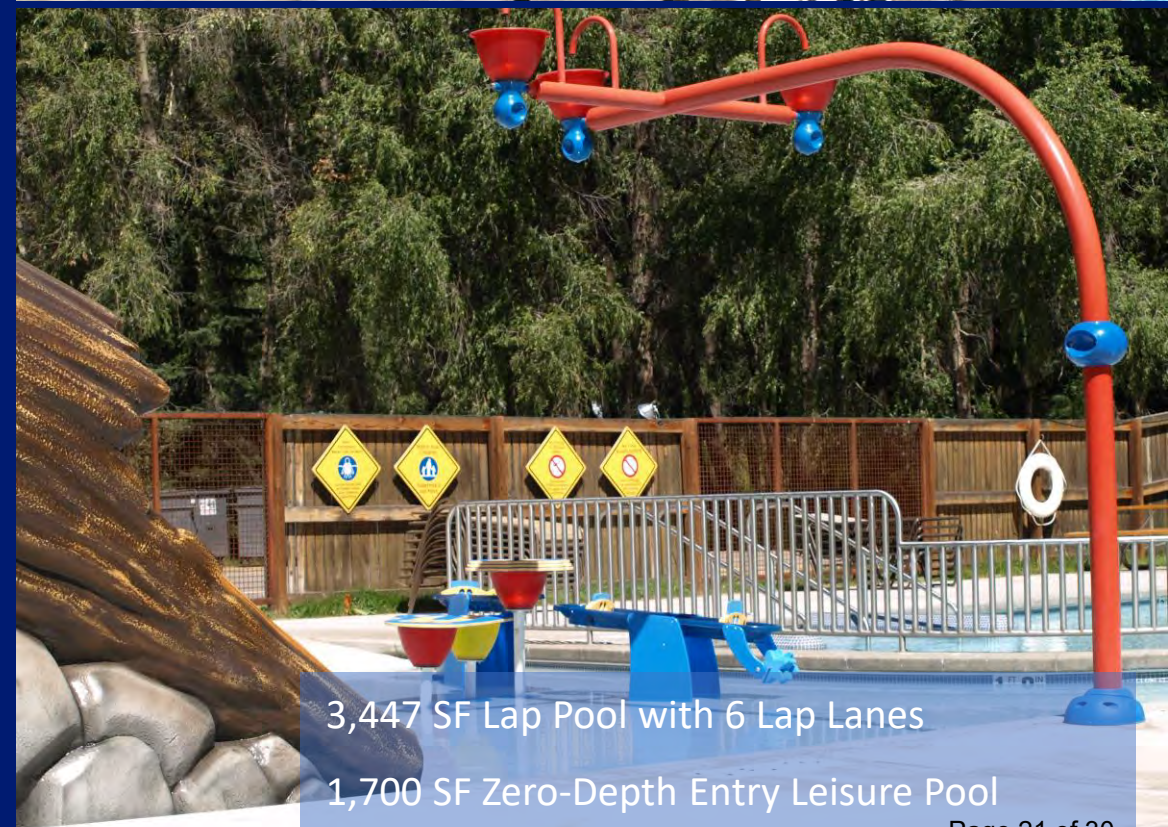
6,801 SF Lap Pool with 6 Lap Lanes
Attached Zero-Depth Entry Leisure Area
Small Splash Pad





TOWN PARK POOL \$2.25M

TELLURIDE, CO



3,447 SF Lap Pool with 6 Lap Lanes

1,700 SF Zero-Depth Entry Leisure Pool



CHIPPEWA POOL \$2.75M

DES PLAINES, IL

5,720 SF Lap Pool and Leisure Pool
6 Lap Lanes & Zero-Depth Entry
Drop Slide & Tot Slide
1-Meter Diving Board

TREMONT POOL AT NORTHAM PARK \$5M

UPPER ARLINGTON, OH



- 8,143 SF Total Water Surface
- Lap Pool with 6 Lap Lanes
- Attached Zero-Depth Entry Leisure Pool
- Water Walk & Aqua Climb
- Two 1-Meter Diving Boards



SIDNEY AQUATICS CENTER \$5.25M

SIDNEY, NE



3,391 SF 6-Lane Competition Pool

2,129 SF Zero-Depth Entry Leisure Pool
featuring Current Channel, Waterslide, Water Play
Features

MERRILL MUNICIPAL AQUATIC CENTER \$4.5M

MERRILL, WI



6-Lane Competition Pool

1-Meter and 3-Meter Diving

Zero-Depth Entry Leisure Area
featuring a Climbing Wall, Play Structure,
Tethered Floatables

CLARKSVILLE COVE AQUATIC CENTER RENOVATION \$6M

CLARKSVILLE, IN



3,461 SF Competition Pool with 6 Lap Lanes
5,611 SF Splash Pad with 3 Zoned Amenities Run-
Out Tube Slide and Body Slide

DAVENPORT HIGH SCHOOL

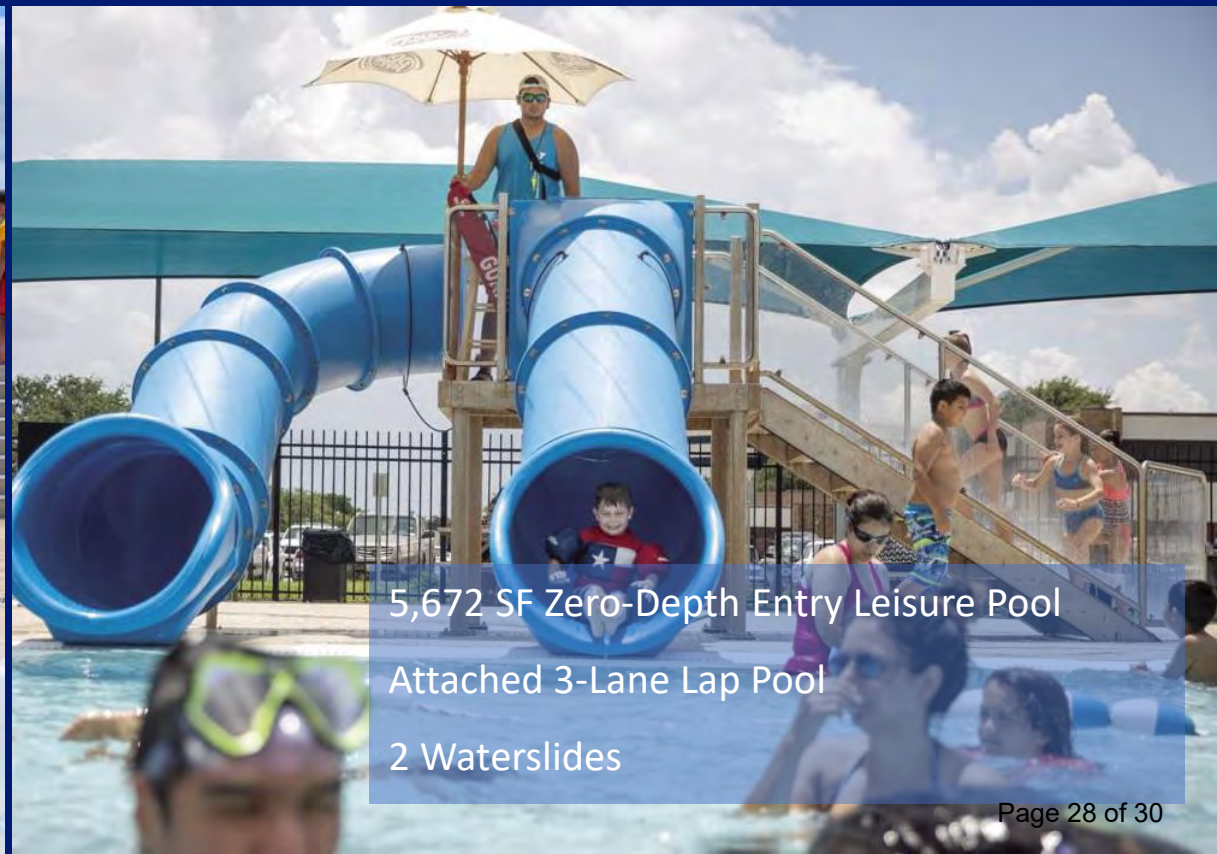
NEW BRAUNFELS, TX



4,505 SF 8-Lane Competition Pool
1-Meter Diving Boards

YMCA OF THE GOLDEN CRESCENT \$2.5M

VICTORIA, TX



5,672 SF Zero-Depth Entry Leisure Pool
Attached 3-Lane Lap Pool
2 Waterslides

Next Steps: Market Research & Concept Development

Pending City Council Approval

Phase II Consideration

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*Questions and
Comments Please*

