



COMMUNITY & ECONOMIC DEVELOPMENT DEPARTMENT

333 W. McLeroy Blvd., Saginaw, Texas 76179

Council Agenda Background

To: Gabe Reaume, City Manager

From: Keith C. Rinehart, Director of Community & Economic Development

Date: City Council Meeting – October 19, 2021

ITEM:

Aquatic Center Repairs and Renovations

PRESENTER:

Keith C. Rinehart, Director of Community & Economic Development

DISCUSSION:

In February 2021, the City of Saginaw Texas as well as most of the state of Texas suffered from a debilitating winter storm. Residents and business owners incurred significant damages from temperatures that hovered below zero (0) degrees for one week. The state electrical grid was also offline and not working thus providing no running water or electricity. The City of Saginaw suffered these same symptoms. While staff prepared for the storm by placing heated wrapped tape on exposed pipes in the pump room as well as gas-powered heaters, it did no good and pipes were damaged. There repairs should be taken care of within an October/November 2021 timeframe.

The Aquatic Center is an outdoor facility that is exposed to the elements 24/7/365. During the summer of 2020, the facility was not opened due to the world-wide COVID-19 Pandemic. This past summer of 2021, the facility was not opened due to contractors and parts not being available. Many municipal pools across the state of Texas were not opened for the same reason. Because of the exposure to the extreme elements, the age of the facility, and the facility not in use the past two years, it is in need of renovation.

Pending City Council approval, the City would contract with DCC to begin repairs and renovations with the feature renovations and the beach entry prior to, and in conjunction with the previously approved replaster & pump room repairs. DCC Inc. is a single source provider for water treatment chemicals, products, parts, supplies and maintenance. DCC specializes in meeting the water treatment needs of any Commercial Indoor and Outdoor Aquatics Facilities, Municipal Water Treatment Plants, Fountains & Spas in North Texas for Water Parks & Municipal Parks Departments, Universities & School Districts, Country Clubs & Hotels, Hospitals & Home Owners Associations, Municipal Drinking Water Facilities and many more.

The pool surface can be prepped for plaster while the features are being renovated. However, shooting the plaster will be the last step, before filling the pool and cleaning up. We will also be completing the plumbing repairs in the pump room at the time the pool is drained. Once the pool has been refilled, we will be able to test the equipment and determine if there is any additional hidden damage in the equipment room. As previously mentioned, October & November would be the optimum time to complete the project, in order to have the pool ready to open in the late spring. The weather typically cooperates, however December thru February can be dicey with lower temps and general nasty weather (see last winter). Beginning in October/November will allow give an opportunity to address any issues that we are not currently aware exist. As a reminder the City of Saginaw was not the only municipality or residential pool that had damage. Most, if not, all municipalities had damage and repairs to make. Parts and service technicians were on short supply.

FINANCIAL IMPACT:

\$99,590. This includes the following listed on the attached pages.

RECOMMENDATION

NA

ATTACHMENTS:

- Project renovations and repairs from DCC Inc.

If you have any questions, please contact me at 817-230-0331.

Thank you,



Keith C. Rinehart, Director of Community & Economic Development



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Date: 9/21/2021

City of Saginaw
Aquatic Center – Renovations / Water Features / Slide / Beach Entry

SCOPE OF WORK:

- Aquatic Center Renovations
- Project based on 7 to 10 days for completion, weather permitting
- Project available through Texas Purchasing Cooperative, Buyboard – Contract 613-20
- Quote reflects DCC pricing and processing through Buyboard
- **PROJECT TOTAL: \$92,050.00**

Slide Tower

- Treat & Wash Slide and Tower to remove grime and calcium buildup
- Remove stainless handrails and prep side walls for new protective coatings
- Treat and remove visible rust on slide tower
- Paint tower with 2 part marine rated coating (black)
- Wax interior ride surface of water slide

Children's Play Structure

- Remove all faded and weathered signs renew/replace
- Replace/Repair rusted roof under tipping bucket feature
- Remove unwanted poles in floor of pool and create a new themed block for the opening of the structure
- Remove and replace the netting and themed elements on the structure surrounding the water cannon
- Treat all rusted or necessary areas on the play structure, prime and coat with premium, marine rated coating. Similar color scheme to existing will be used (bright colors)
- Wax water slide run out
- Remove/Replace themed underskirt of play structure
- Replace valves and missing handles on structure water toys
- Re-coat water cannons (if internal cannon parts are required for repair, may be replaced as needed on time and material basis)

Custom Train Slide & Mushroom Feature Repairs

- Repair Fiberglass areas as required, sand & prep the areas for primer and new coatings
- Refinish interior of train water slide with protective 'gel coat' finish
- Repaint and customize entire train slide. DCC will provide option renderings
- Mushroom Water Feature will be restored and returned to look 'like new'

Beach Entry

- Remove partial coating from beach entry surface
- Clean and prep surface
- Prime and coat beach entry with Tuff Coat traction coating (color is currently yellow but other color options are available upon approval contract)
- Tuff Coat will provide a safer entry for guests entering the children's area. Approximately 15ft wide (95 ft) will be resurfaced and coated, thereby reducing the possibility of slips and falls in the beach entry area.
- DCC can add removal and replacement of beach entry gutter grating to project upon request –

Deck Area – Option (may be added to project) \$7,540.00

- Clean/Pressure Wash all deck space around pools and seal open concrete joints with SL-1 material
- SL-1 material will protect open concrete joints from water, freeze, gathering of dirt and vegetation. Deck will be cleaned to remove dirt and settled discoloration and brighten surfaces.

PROJECT COMMENTS:

- Customer responsible for draining pool and cleaning out debris before project starts.
- DCC will schedule project in conjunction with previously approved re-plaster project.
- Suggested renovations will be scheduled and completed prior to re-plaster of the swimming pool

Submitted By: Doug Dean**Date:** 9-23-21**Accepted By:** _____ **PO#:** _____**Authorized Signature:** _____ **Date:** _____**Printed Name:** _____