



AGENDA
City Council Meeting
Community Center, 711 E. Miller Road
February 25, 2021 at 10:00 AM

Matt Russell, Mayor/Ward III
Brandon Self, Ward I
Garry Wilson, Ward II
Christopher Updike, Ward III
Jennifer Mitchell, Ward IV

Eric Franklin, Ward I
Gerry Pool, Ward II
Jim Deichman, Ward IV

Call Meeting to Order

Other Business (Resolutions)

- [1.](#) 21-07 A Resolution of the City Council of the City of Republic, Missouri, Authorizing the City Administrator to Enter into an Agreement for the Repair of the Flowrider.

Adjournment

Individuals addressing the Council are asked to step to the microphone and clearly state their name and address before speaking. In accordance with ADA guidelines, if you need special accommodations to attend any city meeting, please notify the City Clerk's Office at 732-3101 at least three days prior to the scheduled meeting. **All meetings are tape recorded for public viewing.**



AGENDA ITEM ANALYSIS

Project/Issue Name: 21-07 A Resolution of the City Council of the City of Republic, Missouri, Authorizing the Repair to the Submersible Pump that Powers the Flowrider Surfing Simulator at the Republic Aquatic Center.

Submitted By: Jared Keeling, Parks & Recreation Director

Date: February 25, 2021

Issue Statement

To repair the pump that powers the Flowrider surfing simulator at the Republic Aquatic Center.

Discussion and/or Analysis

The main pump that powers the Flowrider surfing simulator at the Republic Aquatic Center failed in 2020. In working with the staff of the Water & Wastewater Departments, we delivered the pump to Evans Enterprises, Inc. for an assessment and quotation for the necessary repairs. The estimated expense is \$32,755.00. Due to the nature of the repairs, the City is requesting this be a sole source supply purchase. We are requesting authorization of quoted amount plus an additional 15% contingency to cover any unforeseen circumstances.

The goal is to have the Flowrider attraction fully functional prior to opening day at the Republic Aquatic Center that is scheduled for May, 29, 2021.

Recommended Action

Staff recommends approval.

RESOLUTION NO. 21-R-07

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF REPUBLIC, MISSOURI,
AUTHORIZING THE CITY ADMINISTRATOR TO ENTER INTO AN AGREEMENT FOR
THE REPAIR OF THE FLOWRIDER**

WHEREAS, the City of Republic, Missouri (herein called the “City” or “Republic”) is a municipal corporation and Charter City located in Greene County, Missouri, being duly created, organized, and existing under the laws of the State of Missouri; and

WHEREAS, the pump on the Flowrider at the Republic Aquatic Center (herein called the “Project”) is currently in need of repairs before it can be operational again; and

WHEREAS, pursuant to Section 110.010.10(a) of the City of Republic Municipal Code, the City Administrator has determined that due to the nature of this repair, this is a sole source supply; and

WHEREAS, Council finds the repair of this Project is needed by the City for the continual operation of the Flowrider.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF REPUBLIC, MISSOURI, AS FOLLOWS:

- Section 1. The City Administrator or designee, on behalf of the City, is authorized to enter into an agreement with Evans Enterprises, Inc., for the Project. Said agreement shall not exceed \$32,755.00 and to be substantially similar to the terms and specifications contained in the attached purchase order, attached hereto and incorporated as Attachment 1.
- Section 2. The City Administrator has determined pursuant to Section 110.010.10(a) of the City of Republic Municipal Code that due to the nature of this repair, this is a sole source supply.
- Section 3. The City Administrator or designee is authorized to enter into any change orders necessary for the Project not to exceed 15% of the Project cost.
- Section 4. The City Administrator, or designee, on behalf of the City, is authorized to take the necessary steps to implement this Resolution.
- Section 5. The whereas clauses are hereby specifically incorporated herein by reference.
- Section 6. This Resolution shall become effective on and after the date of passage and approval as provided by law.

PASSED AND APPROVED by the City Council for the City of Republic, Missouri, this 23rd day of February 2021.


Matt Russell, Mayor

RESOLUTION NO. 21-R-07

RESOLUTION NO. 21-07

Attest:

Laura Burbridge, City Clerk

Approved as to Form:  Digitally signed by Scott Ison
Date: 2021.02.23 15:09:25
-06'00' _____, Scott Ison, City Attorney

Final Passage and Vote: _____



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Recommended Action

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Evans Enterprises, Inc.

4647 W. Junction Street
Springfield, MO 65802
(417) 886-8886 Phone
(417) 886-8882 Fax



NO: 00057017
DATE: 1/19/2021
PAGE 1

Contact KRIS PARKS

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CITY OF REPUBLIC
213 NORTH MAIN
REPUBLIC, MO 65738

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CITY OF REPUBLIC
213 N. MAIN
REPUBLIC, MO 65738

CUSTOMER PO #	PO RELEASE #	MISC NUMBER
REQUIRED		

NAMEPLATE DATA

Make:FLYGT; ID #:7061/665-5078; Frame:-; Model #:7061/665-5078; Serial #:7061/665-0511008; Enclosure:-; HP:140; RPM:1185; Volts:460; Amps:179; Type:-; Volute Cast #-; Cycles:60; Phase:3; Code:-; Temp Rise:-; Service Factor:-; Insulation Class:-

SPECIAL INSTRUCTIONS

EVALUATE

UNIT	QTY	UNIT PRICE	EXTENSION
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We are pleased to provide the following work scope and quotation for your consideration:

Submersible Pump Recondition Process to Include:

Submerge entire unit in bleach solution for 24 hours before any work beings. Drain oil and examine for contamination. Match mark all parts that may be removed. Disassemble liquid end (pump). Remove bowl and impeller. Disassemble electrical end (motor). Clean and bake all parts. After winding is dry, perform meg test, surge test and record results. If test results require rewinding quote rewind process to customer and proceed with rewinding after extra work authorization is received. Test water sensor, electrically test power cord assembly, and all other accessories. Record results. Bead blast impeller end liquid end housing (pump). Remove bearings, measure and record all mechanical fits and seal fit surfaces. Balance rotor & impeller. Repair DE Shaft. Install new bearings, washers, screws and o-rings. Assemble electrical end (motor) and fill with oil. Test run at rated voltage, compare no load amps and compare to nameplate. Install new seal, assemble liquid end (pump) check for proper rotation. Degrease exterior surfaces, paint and prepare for shipment.

Additional Comments:

- Labor: 100 reg hours @ \$95.00 per hour = \$9500.00
- New Flygt Mechanical Seal: \$4910.00
- New Flygt O-ring Kit: \$180.00
- New Flygt Bearings: \$3290.00
- New Flygt Lead Thru: \$195.00
- 2- New Flygt Leak Detector: \$305.00 each
- New Flygt Outer Casing Stainless Steel w/Cover: \$4750.00
- New Flygt Plastic Casing & Holder: \$1020.00
- 2 - New Flygt Flange Entrances: \$4150.00 each

Lead Time:

12-14 business weeks aro, due to stainless steel outer casing

New Replacement Flygt Pump \$108,495.00

Please allow 14-16 business weeks aro, pricing does not include freight charges.

TOTAL 32,755.00

Valid for 30 calendar days from the above date

Total does not include sales tax and will be applied on the final invoice if applicable.
Payment terms Net 30 days for account holders unless otherwise specified.

If additional work, parts, services or materials are required that are not specifically included in the above work scope an "Extra Work Authorization" will be required. This proposal does not include third party inspection, licensing and/ or certification.

Based upon our Standard Terms and Conditions available at www.GoEvans.com/terms



Received
By: _____

Date: _____

Thank you for your interest and consideration!