



Board of Aldermen Request for Action

MEETING DATE: 10/4/2022

DEPARTMENT: Public Works

AGENDA ITEM: Resolution 1123 – Acknowledgement of an Emergency Purchase with Mid-America Pump

RECOMMENDED ACTION:

A motion to approve Resolution 1123, acknowledging an emergency expenditure in the amount of \$27,744.89 with Mid-America Pump for the Harbortowne lift station.

SUMMARY:

The Purchasing Policy outlines the spending authority of the City Administrator at \$7,500. From time to time, it is necessary for the administrator to authorize purchases exceeding that authority in order to address an immediate need. When this occurs, the Board is notified of the emergency need and that the administrator has authorized the necessary purchase.

To that end, authorization of an emergency purchase in the amount of \$27,744.89 is included in the attached resolution. This purchase was approved by the City Administrator after staff reported that on September 15 the lift station at Harbortowne failed. Crews went out to get the station back online and found that one pump was at the bottom of the lift station and the discharge piping for the second pump was broke and disconnected. They removed the one pump and used rubber tubing and hose clamps to reconnect the discharge piping. The station is over 20 years old and will need to be rehabilitated. We have a quote from MidAmerica Pump to replace the pumps and discharge piping in the amount of \$27,744.89.

PREVIOUS ACTION:

N/A

POLICY ISSUE:

Equipment Maintenance

FINANCIAL CONSIDERATIONS:

Funds for repairs and maintenance of lift stations are available in the Utilities operational budget.

ATTACHMENTS:

- | | |
|--|-----------------------------------|
| <input type="checkbox"/> Ordinance | <input type="checkbox"/> Contract |
| <input checked="" type="checkbox"/> Resolution | <input type="checkbox"/> Plans |
| <input type="checkbox"/> Staff Report | <input type="checkbox"/> Minutes |
| <input checked="" type="checkbox"/> Other: Quote | |

RESOLUTION 1123

A RESOLUTION ACKNOWLEDGING AN EMERGENCY EXPENDITURE WITH MID-AMERICA PUMP IN THE AMOUNT OF \$27,744.89

WHEREAS, the City Administrator's purchasing authority is \$7,500, however in emergency situations, the City Administrator is authorized to make purchases that exceed that amount in order to expedite repairs or purchases for city needs; and,

WHEREAS, the Harbortowne lift station is over 20 years old and recently failed; and

WHEREAS, City staff have made temporary repairs to keep the station working; and

WHEREAS, the lift station needs to be rehabilitated/ replaced; and

WHEREAS, Mid-America Pump has provided a bid to replace the pumps and rebuild the discharge piping system in an amount of \$27,744.89.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF ALDERMEN OF THE CITY OF SMITHVILLE, MISSOURI:

THAT the Board acknowledges the emergency purchase with Mid-America Pump in the amount of \$27,744.89 for the rehabilitation of the Harbortowne lift station.

PASSED AND ADOPTED by the Board of Aldermen and **APPROVED** by the Mayor of the City of Smithville, Missouri, this 4th day of October, 2022.

Damien Boley, Mayor

ATTEST:

Linda Drummond, City Clerk



5600 Inland Drive
Kansas City, Kansas 66106
Phone 913-287-3900
Fax 913-287-6641

REPAIR PROPOSAL

SKP: **7609**
Customer PO #:
Prepared By #: **Brad Saul**
Date: **9/16/2022**

Repair Estimate: **\$27,744.89**
Replacement Price:
Estimated Delivery:

Customer Information

Bill To:

Contact Info:

Ship To:

Company Name: City of Smithville
Address: 107 W. Main Street
City: Smithville
State/Zip Code: Missouri 64089-
First Name: Bob
Last Name: Lemley
Phone: (816) 532-0070
Fax: (816) 532-8331

Company:
Address:
City:
State/Zip Code:

Description of Problem

This is for retro fitting the Harbor Town lift station.

****Leak in the side of the wet well must be fixed before we can perform this work****

Pump Information

Pump Make: **Liberty**
Model: **LGH022M-3**
Style: **Submersible grinder**
Pump RPM:
Motor RPM: **3600**
☒ Seal
☐ Packing
Serial No:
HP: **2.5**
Voltage: **230**
Coupling:

Repair Description

Scope of Supply:
2ea - LGH022M-3 2.5HP grinder pumps 230V single phase
2ea - Start kits
2ea - GR20 Discharge elbows and upper guide rail bracket
2ea - Lifting Chain 0.25in x 30ft, 316SS, Maximum Load 1,860lbs
1ea - lot of discharge pipe, fittings and SS bolts
1ea - lot of SS anchors and SS float bracket
1ea - provide a vac truck from H&H for two days while work is being done
1ea - rental of pipe plugs to stop flow from manhole to the wet well while is being done
Labor to remove the existing pumps, discharge elbows and vertical discharge pipe up to 90 degree elbow at the top of the wet well. Install new discharge elbows, vertical pipe and fittings (SCH80 PVC), SS bolts and SS anchors. (existing floats being reused). Install new pumps and start kits, wire up into existing control panel. Test run pumps and check amperage and volts while running.
MLS and truck charges.

****Does not include FREIGHT or anything else not listed above, please see terms and conditions****

****lead time on pumps is 2 weeks after approval****

Application Information

Pumpage:
Head:
Flow:
Temp:
Viscosity:
Specific Gravity:
☐ Hazardous ☐ Rotation Left
☐ MSDS ☐ Rotation Right

Terms and Conditions

1 Freight Charges Not Included
2 Taxes Not Included
3 Expedite Fees Not Included
4 Payment Terms - Net 30
5 Warranty Period - 90 Days
6 Proposal Vaild for 30 Days
7 Teardown/Inspection/Field Service Hours/MLS
will be charged if Equipment is Not Repaired or
Replaced through Mid-America Pump