



City Council Report

Date: June 20, 2016
To: City Council
Through: Alex Deshuk, Chief Innovation Officer
From: Edward Quedens, MPA, C.P.M., CPPO, Business Services Director
Matt Bauer, MBA, CPPO, CPPB, CPSM, Procurement Administrator
Subject: Purchase to Rebuild Four Lawrence Pumps for the Water Resources Department **(Sole Source) (Citywide)**

Purpose and Recommendation

Council is requested to approve the Purchase for the Rebuild of Four Lawrence Pumps as recommended.

The Water Resources Department and Purchasing recommend authorizing purchase with the sole source vendor, Pioneer Equipment, Inc. at \$198,460.62.

Background / Discussion

This purchase will provide rebuilt OEM (Original Equipment Manufacturer) pumps and sole source parts to rebuild four Lawrence mixed liquor pumps located at Southeast Water Reclamation Plant. The current pumps have been in service since 1999 and have reached end of life. There is no redundancy for these pumps and loss of any one pump would reduce plant flows. The four pumps are currently performing adequately but need to be replaced.

The cost to rebuild/repair is significantly less expensive. The cost for a new Lawrence pump is quoted at approximately \$153,000/each and a rebuilt pump is approximately \$46,000/each. In addition, replacement using Lawrence or some other pump would be cost prohibitive due to the requirement to re-plumb the existing 18" diameter piping and valves.

Pioneer Equipment Incorporated is the authorized municipal and sole representative, and the exclusive supplier for Lawrence pumps in Arizona.

Alternatives

Council may choose not to authorize the purchase and new responses will be solicited.

Fiscal Impact

This purchase is funded by Capital Improvement Program - 2014 Wastewater Bonds.

Coordinated With

Water Resources and Purchasing

PURCHASING INFORMATION

Action: One-Time Purchase Award

Procurement Type: Competition Exempt (Sole Source)

Contract Number: 2016267

AWARD RECOMMENDATION***Pioneer Equipment Inc.*****Phoenix, AZ**

Description	
Quantity 4 – Parts to rebuild Lawrence Pump at <u>\$38,785.00/each</u> ; Labor to remove existing pump and install new or rebuilt pump at <u>\$7,000.00/each</u> per Contract No. 2016267, Quote #2151787 Revision #1	
Base	\$183,140.00
8.6% Sales Tax (\$40,000.00)	\$3,440.00
8.3% Sales Tax (\$143,140.00)	<u>\$11,880.62</u>
Total	<u>\$198,460.62</u>