

**Fiscal Comments
Commission Meeting
May 23, 2023
Regular Meeting**

**Policy Report No. 2023-22
Water Pollution Control Division
Replacement of Building Air Handlers
City Project No. 2023-019**

During the 2023 Annual Budget and CIP process, the City Commission approved \$160,000 to replace the three (3) main air handlers used to bring fresh air into buildings and confined spaces at the Water Pollution Control (WPC) facility.

The air handlers are susceptible to harsh conditions caused by the gases created by sewage coming into the plant and are experiencing more frequent failures. The Bar Screen Building air handler was replaced in 1997. This air handler sits over raw sewage and for this reason has significant corrosive damage. Technicians that perform repairs and maintenance on the unit recommend replacement due to the corrosion. The Grit Building and the Primary Pump House air handlers were both installed in the 1970s. Due to the age of this equipment, replacement and repair parts are becoming obsolete and difficult to find.

The City requested quotes for the replacement of the three (3) air handlers. The following quotes were received:

Company	Location	Grit Air Handler	Bar Screen Air Handler	Primary Air Handler	Total Quote
D'Agostino	Kansas City, KS	\$40,425.00	\$43,080.00	\$50,535.00	\$134,040.00
JF Denney	Leavenworth, KS	\$33,740.00	\$38,850.00	\$55,095.50	\$127,685.50
P1 Services	Lenexa, KS	Declined	Declined	Declined	N/A

Two (2) companies provided quotes, both of which are below the allocated amount of \$160,000 in the 2023 CIP. JF Denney provided the lowest quote, at \$127,685.50 for all three (3) air handlers. This purchase will be funded by the ARPA Fund.

Staff recommends that the City Commission approve the bid from JF Denney for the replacement of three (3) air handler units on the Grit, Bar Screen, and Primary buildings for an amount not to exceed \$127,685.50.

**Policy Report No. 23-23
Consider Approval of the Contract with BG Consultants for Evaluating Options and Design of a Replacement Sludge Dewatering System at the Wastewater Treatment Plant (WWTP)
City Project No. 2023-008**

During the 2023 Annual Budget and CIP process and at various City Commission Study Sessions, the City Commission set aside \$3,000,000 of APRA funds for improvements, replacements, and repairs at the WWTP. One of the pieces of equipment that needs to be extensively repaired or replaced is the sludge dewatering belt filter press. Staff has worked with BG Consultants to develop a scope and fee for

the evaluation of options and the engineering design associated with the replacement of the belt filter press. The contract cost for BG Consultants for the evaluation and engineering design work is \$49,236.

Staff recommends approval of the contract with BG Consultants for the evaluation and engineering design of the replacement sludge dewatering system at the WWTP and authorization of the Mayor to sign a contract in an amount not to exceed \$49,236.