

Fiscal Comments
Commission Meeting
March 10, 2025
Regular Meeting

Policy Report No. 25-20
Water Pollution Control
Belt Press Replacement
Finance Project No. A2104

The Sewer Fund currently has \$2,467,899.88 set aside for Sewer Treatment Upgrade Projects.

In 2023 the City Contracted with BG Consultants for the design of a dewatering screw press for the Wastewater Treatment Plant. Two demonstration projects were done at the WWTP. Based on those presentations, the City selected Process Wastewater Technologies LLC to manufacture a new screw press in the amount of \$714,200. Process Wastewater Technologies LLC will have to finalize the engineering and drawings for the screw press, including the installation drawings. Per the contract with Process Wastewater Technologies, the progress payments will be made to Process Wastewater Technologies LLC based on the following schedule: 20% upon satisfactory deliver of the final drawings, 75% upon delivery of the equipment, and the final 5% after final installation of the equipment. All applications for payment will be approved by the City's engineers.

The screw press will be installed by independent contractors. Staff evaluated four contractors and selected Walters Morgan Construction, Inc. to install the screw press for \$283,700.

Staff recommends the City Commission approve the purchase and installation of the press in two separate motions. The first motion is to authorize the Mayor to sign a contract for the purchase of the PWTech Volute Dewatering Press (Screw Press) from Process Wastewater Technologies LLC for \$714,200. The second motion is to authorize the Mayor to sign a contract for the installation of the press from Walters Morgan Construction, Inc. for \$283,700.