



JOINT CAPITAL & CONSTRUCTION MEETING AND BOARD OF TRUSTEES MEETING

Monday December 4, 2023, at 4:30 p.m.

Memorandum

Ms. Foley called the meeting to order at 4:31 p.m.

Members Present: Committee Chair Amanda Foley and Committee Member Steve Pittman. Others in attendance were Board Members Michael McDonald and Eric Hand, Legal Counsel Anne Poindexter, Utility Director Andrew Williams, Engineering Manager Wes Merkle, Collections Superintendent Aaron Strong, and Administrative Assistant Maggie Crediford. Committee Member Jeff Hill was absent.

PUBLIC COMMENT

There was no one present from the public.

DEDICATIONS

Mr. Merkle said the sanitary sewers at Jackson's Grant Sections 1 and 2 are complete and ready for dedication. The Committee will recommend the Board accept the dedication of Jackson's Grant Sections 1 and 2 sanitary sewers.

PUMP TRUCK REPLACEMENT

Mr. Strong said the Utility's current pump truck is fifteen years old. The truck is equipped with a crane and toolbox and is used to lift pumps from wet wells to service them. The truck has been having some issues and is scheduled for replacement in 2024. Mr. Williams said staff would like to order the truck now for an estimated March delivery. If staff does not order the truck now the next opportunity will be in June of 2024 with a late 2024 delivery date. The truck will entail two purchases. One for the chassis and one for the service body to be added to the chassis. Clark Truck Equipment (Knapheide) was the lowest responsive and responsible bidder for the truck body at \$115,472. The chassis would be purchased from Pearson Ford under the fleet pricing program for \$63,025. The total cost of the truck is \$178,497. The recently approved 2024 Capital Budget included \$220,000 for the replacement of this truck. The Committee will recommend the Board approve the purchase of the Knapheide service body from Clark Truck Equipment and the 2024 Ford F550 chassis from Person Ford.

MASTER PLAN UPDATE

Mr. Merkle presented recommendations from the WRRF Master Plan study. Proposed improvements to the plant and collection system, including costs, timing, and impact fee changes, pertaining to potential service area growth were presented and discussed.

CAPITAL PROJECT UPDATES

#2202 Lift Station 8 (Laurelwood) Reconstruction

AES installed the new electric service and transformer, and the new lift station is up and running. Lykins completed the remaining gravity sewer and force main tie-in work and demolished the old lift station. In the next few weeks crews expect to complete the final grading, paving and fence installation.

#2204, 2205 and 2206 Lift Stations 11, 14 and 26 Backup Generators

At Lift Station 14 (Austin Oaks), electrical contractor Barth constructed a foundation and set the new generator. Buried conduit installation is underway, which will be followed by installation of concrete footings, equipment racks, and equipment installation. The generator installation at Lift Station 26 (Jackson's Grant) is complete. The new generator at Lift station 11 (Old 106th Street/Bennet Parkway) had an electrical failure and the contractor has committed to repair or replace it at their cost.

#2207 Lift Station 26 (Jackson's Grant) Parallel Force Main

The contractor TPI plans to start work in January. All materials have been received.

#2208 Lift Station 16 (Michigan/Sycamore Street) Reconstruction

Crews began installing electrical equipment and controls above grade. The electrician continues to wait for delivery of the manual transfer switch, now delayed until early January. We continue to wait for Duke Energy to install new power service at the site, which they anticipate in the coming weeks. The lift station will be started up following installation of the new Duke service, electrical equipment, and force main tie-in.

#2301 Lift Station 10 (Ashbrook) Upgrades

Design work is nearly complete. The staff anticipates receiving permits, construction bidding, and equipment quotes in January.

ADJOURNMENT

The meeting adjourned at 6:23 p.m.

Respectfully submitted,



Wes Merkle
Engineering Manager