



TriCo Regional Sewer Utility

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JOINT CAPITAL & CONSTRUCTION COMMITTEE AND BOARD OF TRUSTEES MEETING

Monday, December 4, 2023 at 4:30 P.M.
7236 Mayflower Park Drive, Zionsville, IN 46077

AGENDA

1. Public Comment
2. Dedications
3. Pump Truck Replacement
4. Master Plan Update
5. Capital Project Updates
6. Other Business

Next Scheduled C&C Committee Meeting: Tuesday, January 2 at 4:30 pm



MEMORANDUM

To: Capital and Construction Committee

From: Wes Merkle

Date: November 30, 2023

Subject: Dedications

Jacksons Grant Village Sections 1 and 2 sanitary sewers are complete and ready for dedication. Staff recommends acceptance of these sewers.

Recommended Action: Recommend the Board accept the dedication of Jacksons Grant Village Sections 1 and 2 sanitary sewers.



MEMORANDUM

To: Capital and Construction Committee
From: Aaron Strong
Date: November 30, 2023
Subject: Pump Truck Replacement

Quotes to procure a new pump service truck have been received. This new truck will replace the 2008 Maintainer service truck which will be sold at auction upon delivery of the new unit, which is anticipated in six months. The recently approved 2024 Capital Budget included \$220,000 for this purchase.

Quotes for the truck body were received as follows:

Clark Truck Equipment (Knapheide)	\$115,472
Palmer Power & Truck Equipment (Maintainer)	\$141,066
Reading Truck (Reading)	\$133,500

Staff independently sourced the manufacturer-recommended 2024 Ford F550 chassis and will purchase under the fleet pricing program directly from Ford Motor Company in the amount of \$63,025.

Clark Truck Equipment was the lowest responsive and responsible quoter for the truck body, and Pearson Ford can supply the truck chassis under the fleet pricing program. The total cost for the new pump truck is \$178,497.

Recommended Action:

- Approve the purchase of the Knapheide service body from Clark Truck Equipment in the amount of \$115,472.
- Approve the purchase of a 2024 Ford F550 with PTO from Pearson Ford, Inc. in the amount of \$63,025.



MEMORANDUM

To: Capital and Construction Committee

From: Wes Merkle

Date: November 30, 2023

Subject: Master Plan Update

Staff continued planning efforts pertaining to potential service area growth. We are waiting for additional information and revisions to Greeley Hansen's final report on the WRRF. We are reviewing construction cost estimates, phasing, timing, and projected EDU fees. Staff will provide an update on proposed improvements to the plant and collection system at the Committee meeting.



MEMORANDUM

To: Capital and Construction Committee
From: Wes Merkle
Date: November 30, 2023
Subject: Capital Project Updates

The following updates are provided for ongoing capital projects. Please refer to the Capital Project Fact Sheets for background information on individual projects.

- #1902 – TriCo WRRF Expansion

Punch list work is nearly complete. Warranty work continues.

- #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 remaining gravity sewer and force main tie-in work, and demolished the old lift station. In the next few weeks crews expect to complete 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, an equipment rack, 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/Bennett Parkway) suffered an electrical failure and the contractor has committed to repair or replace it at their cost. Once we receive additional information from the equipment rep, replacement parts or a new unit will be ordered and installed upon receipt.

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

Construction contractor TPI plans to finally start work in January. All pipe material has 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. Staff anticipates receiving permits, bidding construction, and quoting equipment in January.