



TriCo Regional Sewer Utility

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CAPITAL & CONSTRUCTION COMMITTEE MEETING

Tuesday, September 3, 2019 at 4:30 P.M.
10701 N. College Ave, Suite A, Indianapolis, IN 46280

AGENDA

1. Public Comment
2. Dedications
3. #1906 Outfall Sewer Expansion – DOW Easements
4. Lift Station 11 pump replacements
5. Lateral repair policy
6. Other Business
7. Capital Project Updates

Next Scheduled Meeting: Monday, October 7, 2019 at 4:30 pm



MEMORANDUM

To: C&C Committee
From: Wes Merkle
Date: August 26, 2019
Subject: Dedications

Woodhall Lane sanitary sewers are complete and ready for dedication. Staff is recommending acceptance of this dedication.

Recommended Action: Accept the dedication of Woodhall Lane sanitary sewers.



MEMORANDUM

To: C&C Committee
From: Wes Merkle
Date: August 26, 2019
Subject: Lateral Repair Policy

The Utility has always held that TriCo owns and maintains all sanitary sewer mains connected to its collection system while property owners own and maintain individual sewer laterals serving their properties. TriCo therefore performed all maintenance, repairs, and utility locating needs for mains only. Occasionally staff has identified problems with sewer laterals that require repair, where the repair is located in public right-of-way. Problems requiring repair often allow substantial I&I into our collection system, or they have resulted in sink holes overhead putting the public at risk. Debris entering our collection system may also result in a blockage downstream.

The proposed policy allows staff to repair laterals, where staff determines the repair is located in public right-of-way or sanitary sewer easement, and timely completion of the repair is critical to the integrity and reliability of our collection system.

Recommended Action: Recommend the Board of Trustees approve the attached lateral repair policy.



TriCo Regional Sewer Utility

Policy Title **Draft Lateral Repair Policy**

Effective Date **TBD**

Policy

1. TriCo will repair or contract to repair, at staff's discretion, a sanitary sewer lateral where the compromised location
 - (a) is located within public right-of-way or an easement benefiting TriCo, and
 - (b) allows substantial inflow/infiltration into the collection system, risks public safety, or otherwise risks reliability of the collection system.
2. TriCo will not repair or pay to repair a compromised lateral that is located outside public right-of-way or easement.
3. Where a compromised lateral is identified outside of public right-of-way or easement, and staff determines the compromised lateral allows substantial inflow/infiltration into the collection system, risks public safety, or otherwise risks reliability of the collection system, staff will immediately notify the property owner and require repair within 90 days.
4. TriCo will not reimburse a property owner for repairs unless agreed in writing by staff prior to completing the repair, provided the repair meets the aforementioned criteria.
5. Property owners will continue to own and maintain laterals from the sanitary sewer main to their connected structure(s).



MEMORANDUM

To: C&C Committee
From: Wes Merkle
Date: August 26, 2019
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.

1. #1705 – 99th Street Interceptor & Lift Station 6 Elimination (located between Keystone and Westfield/Rangeline Road)

No change since last month. Design work will begin when design of the residential development project west of Haverstick Road proceeds.

2. #1802 – Haver Way Sewer Improvements (located southwest of Keystone and 96th Street)

No change since last month. Staff continues to work with the design engineer and businesses on Haver Way to lay out sewer improvements and a new lift station location. Design, permitting and bidding will be complete this summer with construction anticipated in late 2019 and 2020.

3. #1901 – Lift Station 14 Parallel Force Main (located along Michigan Road from Austin Oaks to Ansley Park)

The last easement has been acquired. Plans have been finalized and bids will be received in September. If awarded by the Board in October, construction will last through next summer.

4. #1902 – TriCo WRRF Expansion

Staff had another plan review meeting with GRW. Design work is wrapping up for the base project. GRW made good progress on designing the new alternate that includes the final two clarifiers. GRW will submit plans to IDEM for permitting shortly. Bids will be received mid-December along with office unification. The recently updated construction estimate puts costs at \$2 million or 15 percent below budget for the base project.

5. #1905 – Lift Station 16 Reconstruction (located at Michigan Road and Sycamore Street)

No change since last month. Design work will begin when design of The Farm development project proceeds.

6. #1906 – Eagle Creek Outfall Sewer Expansion (located between TriCo WRRF and Eagle Creek to the west)

Staff is still working with several DOW departments to execute the last remaining easement paperwork. We will proceed with bidding once all permits are received and easements acquired. At this time staff is targeting construction completion in late 2020.

7. #1908 – Larkspur, Oak Tree, Crossfields, Brandywine, North Augusta and Lakewood Gardens Sanitary Sewer Extension

Construction begins this week with North Augusta and Lakewood Gardens neighborhoods. Remaining neighborhoods will follow. All work should be complete by November.

8. #1910 – Office Unification

Design continues. Staff has met with Blackline twice to review plans and there have also been several floor plan iterations. Blackline arranged tours of recently completed office projects to help staff better visualize options and determine what will work best for us. The first design submittal is due at the end of August. Bids will be received mid-December with plant expansion.