

TriCo Regional Sewer Utility

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CAPITAL & CONSTRUCTION COMMITTEE MEETING

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

<u>AGENDA</u>

- 1. Public Comment
- 2. Dedications
- 3. #1908 Neighborhood Sewer Extension Project
- 4. #1909 Admin Office Improvements
- 5. Citizens Westfield Wholesale Request
- 6. Other Business
- 7. Capital Project Updates

Next Scheduled Meeting: Monday, July 1, 2019 at 4:30 pm

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(/. TriCo .))	ME	MORANDUM
STATE OF THE REAL PROPERTY OF	То:	C&C Committee
BOONE - HAMILTON	From:	Wes Merkle
	Date:	May 29, 2019
	Subject:	Dedications

Copper Run, IU Health North Hospital Parking Expansion, and Goodman Campbell Medical Office Building sanitary sewers are complete and ready for dedication. Staff is recommending acceptance of these dedications.

<u>Recommended Action</u>: Accept the dedication of Copper Run, IU Health, and Goodman Campbell sanitary sewers.

MEI	MORANDUM
То:	C&C Committee
From:	Wes Merkle
-	
Date:	May 29, 2019
Subject:	#1908 Neighborhood Sewer Extension Project
	To: From: Date:

3.

Currently there are 13 unsewered neighborhoods with 335 parcels in TriCo's service area. The capital budget includes \$300,000 annually through 2023 for neighborhood sewer extension projects, with a goal of making service available to all neighborhoods. Staff prioritizes neighborhoods based on interest in connecting and failed or failing septic systems.

The subject project extends sewer service to Larkspur, Oak Tree, Crossfields and Brandywine neighborhoods. Following multiple recent and urgent service requests from property owners with failing septic systems, staff added short runs of low-pressure sewer on West 98th Street (North Augusta) and Colony Court (Lakewood Gardens). Including these sewers would effectively make sewer service available to all of North Augusta and 6 out of 60 parcels in Lakewood Gardens; a future project would extend service to the rest of Lakewood Gardens.

If fully implemented, this project will make sewer service available to 139 parcels. Staff believes service can be extended to remaining unsewered neighborhoods by 2021 or 2022 and reduce capital costs by at least \$300,000.

Bids will be received June 3. Staff will present bid results at the C&C Committee meeting.

REGIONAL SEWER UTILITY		
(• TriCo •)	MEMORANDUM	
STATE OF HUMBER & BOOME - HAMILTON - MANDO	То:	C&C Committee
BOONE - HAMILTON	From:	Wes Merkle
	Date:	May 29, 2019
	Subject:	#1909 Administrative Office Improvements

4.

Bids were received May 8 for the Administrative Office Renovation construction contract. Summit Construction Co., Inc. was the lowest responsive and responsible bidder. The 60-day bid hold expires July 7 and Summit indicated that due to scheduling and subcontractor availability it is highly unlikely to extend the bid hold.

The Office Improvements Committee met May 23 to discuss options including office renovation, leasing a new administrative office, and uniting both offices at the plant. The Clay Township Trustee is willing to buy out TriCo's stake in the Government Center Building. After much discussion and consideration, the Committee believes it is in TriCo's long-term best interest to relocate from the Government Center Building and discontinue the Administrative Office Renovation project. The Committee requested additional information from staff and will meet again on June 26.

<u>Recommended Action</u>: Reject all bids for the Administrative Office Renovation construction contract upon expiration of bid hold.

RECOREGIONAL SEWER UNIT		
(. TriCo .))	MEMORANDUM	
STATE OF HAMILTON - HA	То:	C&C Committee
	From:	Wes Merkle
	Date:	May 29, 2019
	Subject:	Citizens Westfield Wholesale Request

The May 6 C&C Committee meeting included much discussion on providing service to property owners outside of our existing service area, particularly the Byrum property on the north side of 146th Street in Westfield. The Committee decided to continue discussion at its June 3 meeting, requesting staff review past studies to determine service options. Citizens-Westfield was to contact Carmel Utilities regarding water service to the proposed development. Both Byrum and Citizens-Westfield were to evaluate serving the area by gravity sewer instead of low pressure.

In 2017 staff received interest and/or requests for sewer service from multiple property owners near the northwest corner of our service area. Staff completed a study to provide options and potential improvements depending on the amount of capacity needed. The study determined that TriCo could add roughly 700 acres to its service area, requiring construction of a parallel or relief interceptor sewer along Little Eagle Creek north of Lift Station 14 (Austin Oaks) and no other improvements to buildout. At our current growth rate, the project would be needed in 2027 and cost \$1.1 million.

Staff has requested additional information from Citizens-Westfield and Byrum's attorney to aid staff in evaluating service to this property and in evaluating the proposed wholesale agreement. No response has been received to date.

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(. Trico .))	MEN	MORANDUM
STATE OF HIGH & BOOME - HAMILTON - WINDO	То:	C&C Committee
	From:	Wes Merkle
	Date:	May 29, 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. #1702 – Keystone/96th Sewer & Force Main Relocation

Remaining relocation work includes laying a new force main across Keystone Parkway at 96th Street, which will be completed in two phases. The next phase is anticipated in June and the final phase will be completed later this summer when the intersection is closed for bridge construction.

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

No change since last month. A new developer is considering a project near 99th and Haverstick. An engineering firm was selected to provide sewer design services back in 2017. The project is still on hold. Design work will begin when design of the residential development project west of Haverstick Road proceeds.

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

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.

4. #1901 – Lift Station 14 Parallel Force Main (located along Michigan Road from Austin Oaks to Ansley Park)

Two easements are being acquired through condemnation. The project will be bid once all easements have been acquired, anticipated this summer, with construction to follow. Construction will last 6 months. 5. #1902 – TriCo WRRF Expansion

Design work is on schedule. Staff continues to communicate with design engineer GRW regarding process, electrical, and equipment needs. Final plans are due in July. Permitting will follow with bidding anticipated this fall.

6. #1905 – Lift Station 16 Reconstruction (located at Michigan Road and Sycamore Street)

No change since last month. An engineering firm was selected to provide design services back in 2015. The project is still on hold. Design work will begin when design of The Farm development project proceeds.

7. #1906 – Eagle Creek Outfall Sewer Expansion (located between TriCo WRRF and Eagle Creek to the west)

Staff continues to work with property owners to execute easement paperwork. Staff will proceed with bidding once permits are received – anticipated this summer – with construction complete in early 2020.

 #1907 – Lift Station 2 Odor Control System Replacement (located at 106th Street and Spring Mill Road)

No change since last month. Staff will identify odor control equipment options in the coming months. Installation is anticipated by the end of 2019.

9. #1908 – Larkspur, Oak Tree, Crossfields and Brandywine Sanitary Sewer Extension

Bids will be received June 3. Following multiple recent and urgent service requests from property owners, staff added short runs of low pressure sewer on West 98th Street (North Augusta) and Colony Court (Lakewood Gardens). Staff sent letters to homeowners in each neighborhood notifying them that the Board will consider proceeding with construction at their June 10 meeting. If awarded in June, construction will be complete late fall.

10.#1909 – Administrative Office Improvements

Bids for renovation work were received and staff is working to secure quotes for new furnishings. Staff continues evaluating alternative solutions including leasing and uniting offices at the plant, as requested by the Office Improvements Committee.