



Legislation Text

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DATE: May 16, 2018

TO: Board of Mayor and Aldermen

FROM: Eric Stuckey, City Administrator
Mark Hilty, Assistant City Administrator for Public Works
Michelle Hatcher, Director of Water Management
Patricia McNeese, Utilities Engineer II

SUBJECT:
Water and Sewer Projects Status Report

Purpose

The purpose of this memo is to provide information to the Franklin Board of Mayor and Aldermen (BOMA) concerning the status of some of the City's water and sewer projects.

Project Status

A. Spencer Creek Basin - South Prong Interceptor Upgrade

Key Dates: Design Start - April 23, 2013; Design Completion - February 2017*;
Easement Acquisition - TBD; Construction - Not Funded

*Denotes Estimated Date

Cost: Design - \$337,000.00; Easement - Not Funded; Construction - Not Funded

Funding Source: Design - Sewer Fund; Easements - TBD; Construction - TBD

Status Update: Plans are complete but will not be submitted to TDEC for approval until the project is closer to bid. Easement documents have been prepared and submitted to City Staff for review. The project will not be constructed until funding is available from the Water Management Department budget.

B. Spencer Creek at Franklin Road Sewer

Key Dates: Design Start - March 11, 2014; Design Completion - June 2015; Easement Acquisition Start - September 2015; Easement Acquisition Completion - May 2018*; Bid Date: July 2018*; Construction Start - October 2018*; Construction Completion - June 2019*

*Denotes Estimated Date

Cost: Design - \$40,000.00; Construction - TBD

Funding Source: Design - Sewer Fund

Status Update: The plans are 100% complete. Three of the four easements required have been

obtained; one easement is still in negotiation. The project will be bid once the easements have been obtained.

C. Curd Branch and Watson Branch Interceptor Sewer

Key Dates: Design Start - February 25, 2014; Design Completion - September 2015; Easement Acquisition Start - February 2015; Easement Acquisition Completion - June 2016; Bid Date: September 2016; Construction Start - February 2017; Construction Completion - May 2018*

*Denotes Estimated Date

Cost: Design - \$115,000.00; Easement - TBD; Construction - \$1,481,995.00

Funding Source: Easement, Design and Construction - Sewer Fund

Status Update: The contractor is finishing up a few cleanup items to get the project completed.

D. Goose Creek Sanitary Sewer Extension Project from West of I65 to the East Side of I65

Key Dates: Design Start - September 9, 2014; Design Completion - April 2015; Easement Acquisition Start - July 2015; Easement Acquisition Completion - June 2016; Bid Date: September 2016; Construction Start - January 2017; Construction Completion - May 2018*

*Denotes Estimated Date

Cost: Design - \$132,535.00; Easements - \$221,600.00; Construction - \$1,717,620.40

Funding Source: Design, Easements, Construction - Sewer Fund & HPT TA Properties Trust

Status Update: Construction of the project is complete except for some minor cleanup. Closing documents and the as-builts need to be submitted.

E. Bobby Drive Water Line Improvement Project

Key Dates: Design Start - May 12, 2015; Design Completion - April 2016; Easement Acquisition Start - June 2016; Easement Acquisition Completion - June 2018*; Construction - To be completed in-house by Water Management Department staff

*Denotes Estimated Date

Cost: Design - \$80,313.00; Easements - TBD; Construction - TBD (Materials Only)

Funding Source: Design and Easements - Water Operating Fund

Status Update: Design plans are 100% complete. Easement discussions with the affected property owners continue. Of the 28 easements necessary to construct the water line improvements, there are 7 remaining to be obtained.

F. Old Carters Creek Water Line Improvements

Key Dates: Design Start - May 12, 2015; Design Completion - July 2017; Easement Acquisition Start - August 2017; Easement Acquisition Completion - August 2018*; Construction - to be completed in-house by Water Management Department staff

*Denotes Estimated Date

Cost: Design - \$101,278.00; Easements - TBD; Construction - TBD (Materials Only)

Funding Source: Design and Easements - Water Operating Fund

Status Update: This project will be constructed in two phases with the entire job being designed now.

G. Ladd Park Interceptor Sewer Improvements

Key Dates: Design Start - December 8, 2015; Design Completion - September 2016; Easement Acquisition Start - August 2016; Easement Acquisition Completion - November 2016; Bid Date: December 13, 2016; Construction Start - March 2017; Construction Completion - June 2018*

*Denotes Estimated Date

Cost: Design - \$176,600.00; Easements - None; Construction - \$2,339,780.00

Funding Source: Design, Easements, Construction - Sewer Fund

Status Update: A final walk thru will be conducted after as-builts are submitted for the project.

H. Goose Creek Inn Sewer Project

Key Dates: Design Start - April 11, 2017 (BOMA Approved); Design Completion - July 2017; ROW/Easement/Contracts Signed by landowners - July 2017; Construction Start- February 5, 2018; Construction Completion - May 6, 2018

Cost: Design - \$50,020.00; ROW/Easement/Contracts - TBD; Construction - est. \$570,000.00

Status Update: Construction on the project began on February 5, 2018. Pipe laying activities began on May 15, 2018.

I. Henpeck Lane Sanitary Sewer Project

Key Dates: Design Start - July 2017; Design Completion - August 2018*; ROW/Easement Start - February 2018*; ROW/Easement End - August 2018*; Construction Start - October 2018*; Construction End - October 2019*;

*Denotes Estimated Dates

Cost: Design - \$176,000; ROW/Easement/Contracts - \$200,000; Construction - est. \$2,000,000

Status Update: Construction plans have been submitted to the City for review. Easement acquisition is in progress.