

# MEMORANDUM

August 28, 2012

TO: Board of Mayor and Aldermen

FROM: Paul Holzen, P.E., Director of Engineering

Eric S. Stuckey, City Administrator David Parker, P.E., City Engineer

SUBJECT: CIP Project Status – Water & Sewer Projects

#### Purpose

The purpose of this memo is to update the Board of the status of some of the City's water and sewer projects.

### **Project Status**

## A. Water, Wastewater and Reclaimed Water Specifications

**Key Dates:** Start – March 1, 2010; Expected Completion – September 2012

Cost: \$59,500.00

Funding Source: Water Management Department Operations

**Status Update:** Consultant is in the process of finalizing the specification updates by addressing City staff comments. Once the City has signed the specifications as the owner, the consultant will be submitting

the revised specifications to TDEC next week.

# B. West Main Street Water and Sewer Rehabilitation

**Key Dates:** Design Start – April 26, 2011; Design Completion – May 2012; Easement Acquisition Start – May 1, 2012; Easement Acquisition Completion – June 8, 2012; Bid Date: May 29, 2012; Construction Start – July 9, 2012; Construction Completion – September 15, 2012 for sewer and November 2012 for water (Estimated)

**Cost:** Design – \$146,000.00; Easement – N/A; Construction - \$1,252,345.00

 $\textbf{Funding Source:} \ \ \textbf{Design-Water and Sewer Operating; Construction-Water \& Sewer Fund/SRF/ARRA$ 

Loan

**Status Update: (Sewer only)** Most of 9<sup>th</sup> Avenue sewer is installed. The intersection of Natchez Street and 9<sup>th</sup> Avenue is still under construction. The section of West Main Street from 9<sup>th</sup> Avenue to the first manhole past the 7<sup>th</sup> Avenue/West Main Street intersection has been pipe bursted. The contractor is currently working on the sewer services on this section. There is a 400 foot section of 8" sewer line to be relined that runs from West Main Street through the property at 725 West Main Street to an existing manhole. This work is scheduled to begin the middle of the first week of September. In order to utilize all remaining SRF/ARRA funds all of the sanitary sewer construction shall be complete by September 15, 2012.

#### C. Mack Hatcher Northwest Extension water and sewer line relocations

**Key Dates:** Design Start – May 10, 2011; Design Completion – TBD; BOMA Approval of TDOT Contract –

April 26, 2011

**Cost:** Design – \$80,000.00

Funding Source: Design – Water Taps

**Status Update:** Plans were sent out to AFRAM (consultant working for TDOT) on May 23, 2012, for review and approval. AFRAM has confirmed receipt of the plans and has since forwarded them to TDOT.