



Water, Sewer, and Solid Waste Committee

July 10th, 2018

5:30 P.M.

(Or immediately following Equipment Committee Session)

City Hall – Room 326

Committee: Chairman Mark Kinion; Council Member Sarah Marsh, Council Member Sarah Bunch, Council Member John LaTour

Alternates:

Copy to: Mayor Lioneld Jordan, Don Marr, Paul Becker, ; Sondra Smith, Susan Norton, Chris Brown, Alan Pugh, Terry Gulley, Peter Nierengarten, Jeff Coles, Brian Pugh, Mark Rogers, Jim Beavers, Aaron Watkins, Greg Weeks, Mayo Miller, Tim Luther

From: Tim Nyander, Utilities Director

CALL TO ORDER

ROLL CALL

OLD BUSINESS/UPDATES:

NEW BUSINESS:

1. *Easy Avenue Sanitary Sewer Improvements*

This project includes installation of approximately 1,000 linear feet of 18" PVC sewer main from the existing 27" main north of Poplar Street along the Scull Creek Trail east to Easy Avenue to connect with the existing 18" main at the intersection with W. Pear Street. The installation of this new main will provide additional capacity to this area and prevent possible back-ups and overflows.

On June 27, 2018, the City received two (2) construction bids for this project. Goodwin & Goodwin, Inc. submitted the low bid which was approximately 11% above the Engineer's Estimate of \$504,830.00.

Goodwin & Goodwin, Inc.	\$562,862.00
Sweetser Construction, Inc.	Unresponsive
Calculation Error by Sweetser	

Staff recommends City Council approval awarding a contract in the amount of \$562,862.00 to Goodwin & Goodwin, Inc.. for the construction of the Easy Ave. Sanitary Sewer Improvments Project and approval of a project contingency of \$56,000.00 (10%).

STAFF REQUESTS THIS BE FORWARDED TO THE CITY COUNCIL FOR CONSIDERATION FOR APPROVAL

2. Hickory/Skelton/Jasmine Water Lines Project

The projects include installation of approximately 600 linear feet of 8” PVC water main along Hickory Street, installation of approximately 1,000 linear feet of 8” water main along Jasmine Lane including an asphalt overlay and installation of approximately 2,500 linear feet of 8” water main along Skelton Street. Each of these proposed water mains will replace existing water mains that experience frequent leaks. These replacements will help to minimize the time spent on repairs, water loss and damage to the pavement in these streets for the repairs.

On June 27, 2018, the City received three (3) construction bids for this project. Tri Star Contractors submitted the low bid which was approximately 40% below the Engineer's Estimate of \$1,232,888.00.

Tri -Star Contractors, LLC	\$743,491.83
Goins Enterprises, Inc.	\$1,146,697.00
Goodwin & Goodwin, Inc.	\$1,155,221.50

Staff recommends City Council approval awarding a contract in the amount of \$743,491.83 to Tri Star Contractors for the construction of the Hickory/Skelton/Jasmine Water Lines Project and approval of a project contingency of \$74,000.00 (10%).

STAFF REQUESTS THIS BE FORWARDED TO THE CITY COUNCIL FOR CONSIDERATION FOR APPROVAL

3. Paul R Noland Water Resource Recovery Facility Overhead Rolling service door replacement Bid#18-24

The Noland Water Resource Recovery Facility has many rolling service doors that were originally installed nearly 25 years ago. Due to their age doors are difficult to service or unable to be repaired as replacement part, such as gears and sprockets, are no longer available. The doors can also pose a safety concern as components wear out and door operation and security become unreliable. Efforts have been made in recent years to replace and upgrade the rolling service doors as major repairs are needed.

The City received three bids on April 18, 2018. Royal Overhead Door, Inc. submitted the lowest bid that meets specifications.

Center Point Contractors, Inc.	\$23,431.00
Fayetteville Garage Door Co.	\$39,820.00
Royal Overhead Door, Inc.	\$28,995.00

Staff recommends City Council approval of Bid #18-24 with Royal Overhead Door, Inc. for the purchase and installation of two (2) overhead rolling doors at the Paul R Noland Water Resource Recovery Facility for a total of \$28,995.00.

STAFF REQUESTS THIS BE FORWARDED TO THE CITY COUNCIL FOR CONSIDERATION FOR APPROVAL

Capital Projects Update

Number	Project Description	Contractor	Cost	% Complete
1	Dinsmore Trail Water Line Replacement (Construction)	Goodwin & Goodwin	\$292,955	75%
2	Masters Lift Station Removal (Construction)	TBD	TBD	0%
3	Gregg, Poplar and Easy Street Sewer Improvements (Construction)	TBD	TBD	0%
5	Fulbright/Gregg Sewer Main Replacement (Design)	In-House Design	\$1,000,000	75%
6	Kitty Creek Sewer Line Project (Design)	McClelland Engineering	\$250,793	60%
7	Goshen/Benson Mtn. Water Tank Improvements (Design)	Hawkins-Weir	\$133,980	50%
9	Utility Relocates Hwy 16 (Design)	McClelland Engineering	\$117,859	60%
10	Electrical Improvements for the Noland WWTP (Design)	Allgeier, Martin	\$480,049	15%
11	Lake Sequoyah Access Road Basin 3	81 Construction Inc.	\$569,808.03	98%
12	Water Tank and Water Quality Evaluations (Design)	Garver LLC	\$154,000	0%
13	Cured in Place Pipe rehabilitation (Construction)	Insituform Technologies	\$528,693.55	0%
14	Hickory/Skelton/Jasmine Water Lines (Construction)	TBD	TBD	0%
15	Electrical Improvements for Potable Water Pump Stations (Design)	Allgeier, Martin	\$46,144	0%

PRESENTATIONS

ATTACHMENTS

ADJOURN

Next Water, Sewer, Solid Waste Committee meets on Tuesday, Aug 14, 2018, 5:30 p.m., Room 326.