

RESOLUTION NO. _____

RESOLUTION ACCEPTING THE PROJECT AS COMPLETE AND AUTHORIZING FINAL PAYMENT TO GOODWIN & GOODWIN, INC., FOR CONSTRUCTION OF THE 2015 SANITARY SEWER ASSESSMENT REMEDIAL MEASURES, PHASE A, SUB-BASIN P007

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE CITY OF FORT SMITH, ARKANSAS, that:

SECTION 1: The construction of the 2015 Sanitary Sewer Assessment Remedial Measures, Phase A, Sub-Basin P007, Project Number 16-10-C1, is accepted as complete.

SECTION 2: Final payment to Goodwin & Goodwin, Inc., in the amount of \$200,984.61, is hereby approved.

This Resolution adopted this _____ day of June 2018.

APPROVED:

Mayor

ATTEST:

City Clerk

APPROVED AS TO FORM:



_____npr



INTER-OFFICE MEMO

TO: Carl Geffken, City Administrator

DATE: June 11, 2018

FROM: Jerry Walters, Utility Director

*Jerry Walters
for Sub*

SUBJECT: 2015 Sanitary Sewer Assessment Remedial Measures,
Phase A, Sub-Basin P007, Project Number 16-10-C1

The 2015 Sanitary Sewer Assessment Remedial Measures, Phase A, Sub-Basin P007 remediated approximately 21,300 linear feet of sewer main and 122 manholes. Sanitary sewer overflows during heavy rains frequently occurred indicating the need to reduce infiltration and repair sewer main degradation.

This project is one of the first ones completed under the Consent Decree and came in under budget by \$526,782.41. The saving was due in part to value engineering during the project. Staff identified required capacity improvements during the project and the work that is to be included under the Sub-Basin P007 Capacity Project was removed from this contract. This prevented duplicate work from being completed.

A Resolution accepting the project as complete and authorizes the final payment to Goodwin and Goodwin, Inc., in the amount of \$200,984.61 is attached. Should you or members of the Board have any questions or desire additional information, please let me know.

attachment

pc: Jeff Dingman

Project Summary

Project status: Complete

Project name: Basin 17 Collection System Improvements

Today's date: June 19, 2018

Project number: 16-10-C1

Staff contact name: Jerry Walters

Project engineer: RJN Group, Inc.

Staff contact phone: 784-2231

Project contractor: Goodwin & Goodwin, Inc

Notice to proceed issued: May 22, 2017

	Dollar Amount	Contract Time (Days)
Original contract	\$3,952,344.50	330
Change orders:		
Total change orders	<u>\$0.00</u>	
Adjusted contract	\$3,952,344.50	
Payments to date (as negative):	-\$3,224,577.48	
Amount of this payment	\$200,984.61	
Retainage held	\$0.00	
Contract balance remaining	\$526,782.41	
Amount under original as a percentage	-13.3%	

Final Comments:

Work was duplicated in the P007 Capacity Improvement project and was removed from this contract. That accounts for a part of the under-run.

**Comprehensive Plan Goal Supported
By Wastewater Projects**

- Ensure adequate, well-maintained infrastructure, public safety, and public facilities for all development and prevent development ahead of infrastructure and service provision. (FLU-1.4)
- Continue to ensure that customers within Fort Smith have access to reliable water, sewer, drainage, solid waste services by reducing or eliminating deficiencies and gaps in infrastructure systems (TI-5.1)
- Implement an infrastructure Asset Management Program as a tool for management of the utility department's water and sewer systems and to track, manage, and schedule necessary facility upgrades and improvements. (TI-5.1.1)
- Ensure that utility and infrastructure systems can meet the city's long-term needs. (TI-5.2)
- Coordinate land use planning and capital programming to ensure infrastructure improvements and extensions are phased to support the future land use pattern. (TI-5.2.1)
- Adopt criteria for prioritizing funding to infrastructure-related capital improvement projects. (TI-5.2.4)
- Provide new facilities in a manner that protects investments in existing facilities and promotes orderly growth. (PFS-4.2)