PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date:

February 6, 2018

Consent [X]

Regular []

Public Hearing []

Department:

Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Work Authorization (WA) No. 8 for the Water Treatment Plant No. 8 (WTP 8) Finished Water Improvements (Project) with Cardinal Contractors, Inc., in the amount of \$1,994,800.

Summary: On March 10, 2015 the Board of County Commissioners (BCC) approved the Water Utilities Department (WUD) Contract for Optimization and Improvements Design-Build (Contract) with Cardinal Contractors, Inc., (R2015-0316). WA No. 8 provides for installation of surface aerators and blowers in two (2) finished water storage tanks. WA No. 8 will reduce disinfection byproducts through aeration of the finished water. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance is 15% overall. The Contract provides for SBE participation of 26%. WA No. 8 includes 15.04% overall SBE participation. The cumulative SBE participation including WA No. 8, is 27.37% overall. Cardinal Contractors, Inc., is headquartered in Sunrise, Florida, but maintains an office in Palm Beach County from which the majority of the work under WA No. 8 will be undertaken. The Project is in the FY18 Capital Improvement Plan adopted by the BCC. (WUD Project No. 18-015) District 2 (MJ)

Background and Justification: The goal of the Project is to produce the best water for WUD customers. The Project will install aerators and blowers in two (2) finished water storage tanks. Disinfection byproducts will be reduced through aeration of the finished water. The aeration will also increase the dissolved oxygen in the finished water which will improve taste.

Attachments:

1. Four (4) Originals of WA No. 8

2. Location Map

3. Proof of Insurance from Insurance Tracking Service (ITS)

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Recommended By:		1-8-18
	O Department Director	Date
Approved By:		1-22-18
	Deputy County Administrator	Date

II. FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact: A.

		р	400,			
Fisc	al Years	2018	2019	2020	2021	2022
Oper Exter Prog	tal Expenditures rating Costs rnal Revenues ram Income (County) nd Match County	\$1,994,800 0 0 0 0 0	0000	<u>0</u> <u>0</u> <u>0</u> <u>0</u>	<u>0</u> 0 0 0 0	<u>0</u> <u>0</u> <u>0</u> <u>0</u>
NET	FISCAL IMPACT	\$1,994,800	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
# AD POS	DITIONAL FTE ITIONS (Cumulative)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Budg	get Account No.: Fu	nd <u>4011</u> De	ept <u>721</u>	Unit <u>W00</u>	<u>1</u> Obje	ct <u>6541</u>
Is Item Included in Current Budget? Yes X No Does this item include the use of federal funds? Yes No X						
	Reporting Category <u>N/A</u>					
B.	Recommended Sources of Funds/Summary of Fiscal Impact: One (1) time expenditure from user fees, connection fees and balance brought forward.					
C.	Department Fiscal Review:					

III. REVIEW COMMENTS

OFMB Fiscal and/or Contract Development and Control Comments: A.

OFMB SP 1 19 18	-19/18 DAN 1195	Contract Development and Control
Legal Sufficiency:		

B.

1/22/18 Assistant County Attorney

Other Department Review: C.

Department Director

This summary is not to be used as a basis for payment.