

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: May 5, 2020 Consent [X] Regular []
Public Hearing []

Department: Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Supplement No. 2 to the Consultant Services Authorization No. 1 (CSA 1) for the Water Treatment Plant No. 2 (WTP 2) Treatment and Disposal Improvements Design, Permitting and Bidding Services (Project) with Kimley-Horn and Associates, Inc. (Kimley-Horn) for the fixed price amount of \$378,060.95.

Summary: On September 18, 2018, the Board of County Commissioners (BCC) approved the Palm Beach County Water Utilities Department (PBCWUD) Contract for Consulting/Professional Services WTP 2 Treatment and Disposal Improvements (Contract) (R2018-1385) and CSA 1 (R2018-1386) with Kimley-Horn. Supplement No. 1 includes additional geotechnical, subsurface utility exploration and survey services associated with additional evaluation, design and permitting efforts to support the Project. This Contract was procured under the requirements of the 2002 Small Business Enterprise (SBE) Ordinance (R2002-0064) prior to the adoption of the new Equal Business Opportunity (EBO) Ordinance on October 16, 2018. The SBE participation goal established by the 2002 SBE Ordinance was 15% overall participation. The Contract provides for 54% SBE participation which includes 4% M/WBE participation. Supplement No.2 includes 39.79% SBE and 38.38% M/WBE. The cumulative SBE and M/WBE participation, including Supplement No.2 is 44.84% SBE and 28.16% M/WBE. Kimley-Horn is headquartered in Raleigh, North Carolina, but maintains an office in Palm Beach County from which the majority of the work will be undertaken. The Project is included in the WUD FY20 budget. (WUD Project No. 18-066) District 2 (MJ)

Background and Justification: During Kimley-Horn's ongoing evaluation and design development activities, it was determined that a new alignment of various raw water and finished water pipelines and other electrical and fiber optic utilities into new dedicated corridors would minimize service interruptions during the construction of future wellfield improvements and performance of routine operations and maintenance activities. The identified improvements to the existing backwash recovery basin will result in more efficient operations and maintenance activities. The addition of new aeration systems to two (2) finished water ground storage tanks (5 million gallons each) will improve water quality. The new control room access stairway will improve safety for PBCWUD personnel.

Attachments:

1. Four (4) Originals of Supplement No. 2
2. Location Map
3. Certificate of Liability Insurance

Recommended By: Jim Stiles 3-23-2020
 Department Director Date

Approved By: Debra Blum 4/6/2020
 Assistant County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2020	2021	2022	2023	2024
Capital Expenditures	<u>\$378.061</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Operating Costs	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
External Revenues	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Program Income (County)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
In-Kind Match County	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
NET FISCAL IMPACT	<u>\$378.061</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
# ADDITIONAL FTE POSITIONS (Cumulative)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

Budget Account No.: Fund 4011 Dept 721 Unit W002 Object 6541

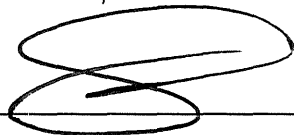
Is Item Included in Current Budget? Yes X No

Does this item include the use of federal funds? Yes No X

Reporting Category N/A

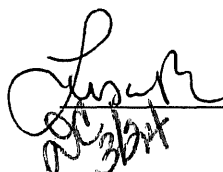
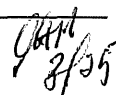
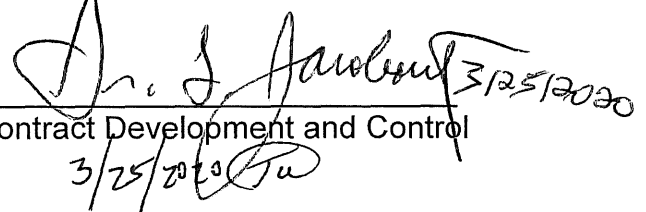
B. Recommended Sources of Funds/Summary of Fiscal Impact:

One (1) time expenditure from user fees, connection fees and balance brought forward.

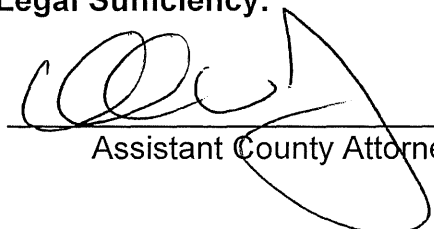
C. Department Fiscal Review:  _____

III. REVIEW COMMENTS

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

 _____ OFMB 3/25/2020	 _____ 3/25	 _____ Contract Development and Control 3/25/2020
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B. Legal Sufficiency:



 Assistant County Attorney
 4/1/2020

C. Other Department Review:

 Department Director

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