OMB Granicus Review

Granicus Title	Ranking of firms, recommendation of award, and agreement with Jacobs Engineering				
	Group, Inc. for the professional engineering services for Utilities Program				
	Management Services.				
Granicus ID#	22-0626A	Reference #	22-0454	Date	5/15/2023

Mark all Applicable Boxes:

Type of Review							
CIP	X	Grant	Х	Other	Revenue	Project	Multiple

Fiscal Information:

New Contract (Y/N)	Υ	Original Amount	\$23,600,025	
Fund(s)	4031,4034,4051,4052	Amount of Change (+/-)	\$0	
Cost Center(s)	431470, 431470 (CIP)	Total Amount	\$23,600,025	
	431050 (Engineering)	Total Amount		
Program(s)	2321,2421	Amount Available	Total: TBD	
Account(s)	5600001, 5310033	Included in Applicable	v	
Fiscal Year(s)	FY23-27	Budget? (Y/N)	T	
Description & Comments				

(What is it, any issues found, is there a financial impact to current/next FY, does this contract vary from previous FY, etc.)

This contract will support delivery of the Utilities Department's Capital Improvement Plan (CIP), comprised of 144 projects, with 55 projects funded by the Water Renewal and Replacement Fund, 106 projects funded by the Sewer Renewal and Replacement Fund, and 4 projects funded by the American Rescue Plan Act (some projects are splitfunded). The CIP planned budget is \$608,481,000 over the next five years.

Jacobs project managers will be working on Capital projects. County staff charges time spent working on Capital projects to the specific project, funded by the Water Renewal and Replacement Fund and the Sewer Renewal and Replacement Fund. Payment to Jacob's for time spent working on Capital projects will be charged to the specific project the Jacob's project manager worked on. The projects Jacobs is currently managing include:

- Project 005015A Manufactured Home Communities Wastewater Collection System Improvements. \$44,242,000. FY23-26. ARPA (\$13,888,000) Restore (\$1,954,000), Resilient (28,400,000 of which \$3,400,000 is unsecured).
- Project 002149A Logan Laboratory Improvements. \$12.0M. FY23-26. Water Funds (\$3,373,000), Sewer Funds (\$6,087,000), Resilient (\$2,586,000).
- Project 005226A South Cross Bay Building Hardenings for the Operations Support Center and Dewatering Building. \$1,385,000. FY23-26. Sewer Funds (\$1,024,000), Resilient (\$361,000).
- Project 004578A Building Hardening General Maintenance Building South. \$1,300,000. FY23-26. Water Funds (\$508,000), Sewer Funds (\$302,000), Resilient (\$490,000).
- Project 003408A South Cross Bayou Denitrification Filter Rehab, \$10.503,000. FY23-26. Sewer Funds (\$463,000), ARPA (\$10,040,000).
- Project 002166A South Cross Bayou Dewatering Improvements. \$10,482,000. FY23-26. Sewer Funds (\$392,000), ARPA (\$10,090,000).

- Project 003409A Dunn Electrical Upgrades. \$14,270,000. FY23-26. Sewer Funds
- Project 004356A North Water Booster Station Variable Frequency Drive Modifications. \$3,600,000. FY23-26. Water Funds.
- Project 001601A Advanced Metering Infrastructure (AMI) Water Meter Replacement. \$60,333,000. FY23-26. Water Funds.
- Project 003769A Advanced Metering Infrastructure (AMI) Reclaimed Water Meters. \$10,806,000. FY23-26. Sewer Funds.

The RFP stipulates that Jacobs will provide invoices in accordance with federal requirements and uniform guidance. Jacobs payments will be reimbursable under federal grants.

The Utilities FY24 Operating Budget Request includes \$2,000,000 in the Engineering Division for anticipated program management assistance. The FY23 Estimate is \$500,000, with sufficient budget in the consulting services line item and projected position vacancy savings through the end of this fiscal year.

Analyst:	Ok to Sign:
James Harrison Lewis	