



BOARD OF SUPERVISORS
AGENDA LETTER

Agenda Number:

Clerk of the Board of Supervisors
105 E. Anapamu Street, Suite 407
Santa Barbara, CA 93101
(805) 568-2240

Department Name: Public Works/Lag San
Department No.: 054
For Agenda Of: 10/4/2016
Placement: Administrative
Estimated Tme:
Continued Item: No
If Yes, date from:
Vote Required: Majority

TO: Board of Directors, Laguna County Sanitation District

FROM: Department Scott D. McGolpin, P.E., Director, 568-3010
Director(s)

Contact Info: Mark A. Schleich, P.E. , Deputy Director, 882-3605

SUBJECT: Amendment No. 3 to Professional Services Agreement with Carollo Engineers, Incorporated for Design of Laguna County Sanitation District Plant Upgrades – Third and Fourth Supervisorial District

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

Recommended Actions:

- a) Approve and authorize the Chair to execute amendment no. 3 to the agreement with Carollo Engineers, Incorporated in the amount of \$163,511;
- b) Find that the proposed action does not constitute a “Project” within the meaning of the California Environmental Quality Act, pursuant to 14 CCR 15378 (b)(5), in that it is a government administrative activity that will not result in direct or indirect changes in the environment.

Summary Text:

This item is on the agenda in order to consider an amendment to the agreement with Carollo Engineers, Incorporated (not a local vendor) for the design of the Laguna County Sanitation District wastewater reclamation plant upgrade. This upgrade will replace aged and inadequate equipment and processes, and was approved by your Board on September 22, 2015 in the amount of \$2,980,949. The amendment is the third to the agreement and is in the amount of \$163,511 for design of new laboratory and control center that will consolidate existing laboratory, operations, locker room and control facilities. With this amendment the revised agreement amount will be \$3,288,811.

Background:

Carollo Engineers, Incorporated was awarded an agreement on September 22, 2015 to provide engineering services to prepare the plans, specifications and estimates for an upgrade to the Laguna County Sanitation District wastewater reclamation plant in the amount of \$2,980,949. The upgrade project replaces equipment and treatment processes determined to not meet future needs based on useful lives, function, and improvements needed to address regulatory criteria, efficiency, waste flow volumes and loading, and treatment and discharge needs.

Work related to amendment no. 1 in the amount of \$38,791 (approved April 5, 2016) to address electrical safety on existing and proposed facilities; as well as pursuant to amendment no. 2 in the amount of \$105,560 (approved August 1, 2016) to address revised flood protection design, storm water collection, and expanding the existing in-house recycled water system, has begun.

Design pursuant to the agreement is on schedule and at the 30% design submittal it was noted that a new controls room was needed in a new blower building which is isolated from the existing operations and controls building. To provide for better efficiency it is suggested instead to expand on existing facilities by constructing a new building adjacent to the existing operations and controls building. At the same time, the new building will be considered for replacement of the existing and antiquated laboratory room also located remotely from the existing operations building. The new and existing buildings will be adjacent to each other and will provide complete laboratory, office, locker room and control facilities. The cost for the design of this work is \$163,511. With this amendment the revised agreement amount will be \$3,288,811.

Performance Measure:

This amendment will improve plant staff’s ability to monitor processes, test samples, and operate the treatment plant by providing centralized control facilities, updated laboratory facilities and efficiency improvements.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

<u>Funding Sources</u>	<u>Current FY Cost:</u>	<u>Annualized On-going Cost:</u>	<u>Total One-Time Project Cost</u>
General Fund			
State			
Federal			
Fees			
LCSD Enterprise Fund	\$ 1,000,000.00		\$ 3,288,811.00
Total	\$ 1,000,000.00	\$ -	\$ 3,288,811.00

Special Instructions:

Retain one original amendment no. 3 for the Clerk of the Board records and return the other two to the Laguna County Sanitation District office, attention Martin Wilder.

Attachments:

Attachment A: Three (3) original amendments.

Authored by:

Martin Wilder, P.E., Manager

Copy:

Colleen Hankins

Mark Paul