



**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:** Community Services  
**Department No.:** 052  
**For Agenda Of:** November 13, 2018  
**Placement:** Administrative  
**Estimated Tme:** N/A  
**Continued Item:** No  
**If Yes, date from:** N/A  
**Vote Required:** 4/5ths

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**TO:** Board of Supervisors  
**FROM:** Department George Chapjian, Community Services Director (805) 568-2467  
Director:  
Contact Info: Jill Van Wie, Program & Project Business Leader (805) 568-2470  
**SUBJECT:** Cachuma Waterline (Contract No. 4 – Distribution System), Project #8646,  
Award of Contract, Third District

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**County Counsel Concurrence**

As to form: Yes

**Other Concurrence:** Risk Management

As to form: Yes

**Auditor-Controller Concurrence**

As to form: Yes

**Other Concurrence:** N/A

As to form: N/A

**Recommended Actions:**

That the Board of Supervisors:

- a) Approve the plans and specifications on file in the Community Services Department for the Cachuma Waterline (Contract No. 4 – Distribution System), Project #8646 (“Project”);
- b) Award, and approve and authorize the Chair to execute, a contract (Attachment A) in the amount of \$698,140 to the lowest responsible bidder, Hanly General Engineering Corporation, for the Project, subject to the provisions of the documents and certifications as set forth in the plans and specifications applicable to the Project and as required by California law;
- c) Authorize the Director of Community Services, or designee, to order changes or additions in the work being performed for the Project via change orders in the amount not to exceed \$47,407 as authorized under California Public Contract Code Section 20142;
- d) Approve the attached Budget Revision Request (BJE No. 0006059) for completion of the Project (Attachment B)(4/5ths vote required); and
- e) Determine that pursuant to the California Environmental Quality Act (CEQA) Guidelines Section 15162 no new effects will occur and no new mitigation measures would be required as a result of the recommended actions because there are no substantial changes proposed, no substantial changes in circumstances, and no new information of substantial importance regarding environmental effects of the project or of the sufficiency or feasibility of mitigation

measures, and therefore the recommended actions are within the scope of the environmental review documents for this project [Mitigated Negative Declaration (09NGD-00000-00024) and monitoring program approved and adopted by the County of Santa Barbara Board of Supervisors on April 19, 2011] and no new environmental document shall be prepared for this project.

**Summary Text:**

The Project removes and replaces approximately 4,200 feet of the main water distribution line, appurtenances, hydrants and interconnections from the Cachuma Lake maintenance yard to the water treatment plant. The bidding process is complete, and with approval of the recommended actions a contract will be awarded to the lowest responsible bidder, Hanly General Engineering Corporation, in the amount of \$698,140. Community Services anticipates completion of the Project by April 2019. The total cost of the project is estimated to be \$886,000, inclusive of soft costs.

**Background:**

Located off Highway 154 in the Santa Ynez Valley, Cachuma Lake is contained within a 9,250-acre recreation area (375 acres developed for public use), has a shoreline of 42 miles, and was formed by the construction of Bradbury Dam in 1953 by the United States Department of Interior, Bureau of Reclamation (BOR). The Cachuma Lake Recreation Area (Cachuma Lake) is owned by the BOR, and has been managed by the County of Santa Barbara since 1953 through management agreements that recur approximately every 20 to 25 years. The current 25-year management agreement was executed in 2012. Cachuma Lake serves over 400,000 visitors a year and provides a number of recreational activities, including boating services and nature cruises, hiking and day use and overnight services.

The existing infrastructure at Cachuma Lake has been in place since the creation of the Cachuma Lake Recreation Area in the 1950's. The age and condition of the infrastructure necessitates the complete replacement of the existing waterline. In addition to its condition, because of wildfires in the 2000s, a need for an enhanced wildfire suppression system was identified for Cachuma Lake. As a result, in 2012 the County completed installation of a new 200,000-gallon water storage tank located on the southern side of Highway 154. This project was funded by the BOR and included replacement of the first section of the main distribution line from the new reservoir to the Cachuma Lake maintenance building located on the northern side of Highway 154. The Cachuma Waterline Project replaces the remaining 4,200 feet of the main water distribution line from the maintenance building to the water treatment plant located next to the lake in order to accommodate aging infrastructure. The Project also increases the 6" main waterline to 8" in order to accommodate the upgrade of the existing fire suppression system, and includes installation of additional fire hydrants. The total cost of the project is estimated to be \$886,000, inclusive of construction costs and soft costs.

On Thursday, October 18, 2018, eight bids were received for the Project, and Hanly General Engineering was determined to be the lowest responsive and responsible bidder. Upon Board approval of the recommendations the Project will commence in December 2018 with completion anticipated by April 2019.

**Risk:**

The Contract Documents for this award apply Community Services Capital Projects' standard public works contract terms and conditions in accordance with the California Public Contract Code and other laws and regulations governing capital public projects in the State of California. The risk mitigation includes payment and performance bonds and insurance coverage appropriate for the level of risk involved as determined by Community Services in conjunction with the County Risk Manager.

**Fiscal and Facilities Impacts:**

Budgeted: Yes

**Fiscal Analysis:**

The total cost of the Project is estimated to be \$886,000 inclusive of soft and hard costs. The project is funded by \$388,000 in grant funding from the United States Bureau of Reclamation (Grant No. 17AP00019) and \$328,000 in matching funds from Parks deferred maintenance. \$170,000 in matching funds was previously appropriated toward the Project by your Board in December 2017. The Project is included on Page D-17 of the approved 2019-2024 Capital Improvement Program.

**Staffing Impacts:**

None

**Special Instructions:**

After Board action, please distribute as follows to Jill Van Wie, Community Services Department:

1. Minute Order
2. Construction Contract (two originals)

**Attachments:**

- A. Construction Contract
- B. BJE No. 0006059