



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: July 15, 2014

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Increase In Design Support Services For The Alameda Park Well Relocation Project

RECOMMENDATION:

That Council authorize an increase in the extra services amount with Pueblo Water Resources for professional hydrogeologic and engineering services for the Alameda Park Well Relocation Project, Contract No. 24,839, in the amount of \$21,632, for a total project expenditure authority of \$186,083.

DISCUSSION:

BACKGROUND

The Alameda Park Well (Well) was constructed in 1990 and draws water from Groundwater Storage Unit 1 in the downtown area. The City relies on this Well to provide irrigation water to the park as well as one of the many potable water sources that meets the needs of its customers citywide. The existing Well has sand migrating into the casing due to corrosion and is no longer viable for water production.

The proposed work consists of undertaking the hydrogeologic and engineering services necessary to assess the relocation of a new Well on or near the City's property at 200 East Micheltorena Street. It also includes developing plans, specifications, and estimates for drilling, developing, and connecting the new Well to the City's water distribution system; permitting assistance, and providing construction support during the implementation of the developed plans.

CURRENT STATUS

The design kickoff meeting for the Alameda Park Well Relocation Project (Project) was held on May 28, 2014, with the consultant and staff from the City's Parks and Recreation Department. From this meeting, both parties agreed that a landscape architect and arborist services would be required for completion of design services. At

the request of the City, Pueblo Water Resources has retained sub-contractors to perform these services. The costs listed reflect this change in design scope.

BUDGET/FINANCIAL INFORMATION:

FUNDING

The following summarizes the expenditures recommended in this report:

(TYPE OF) SERVICES CONTRACT FUNDING SUMMARY

	Base Contract	Change Order	Total
Initial Contract Amount	\$149,501	\$14,950	\$164,451
Proposed Increase	\$0	\$21,632	\$21,632
Total	\$149,501	\$36,582	\$186,083

The following summarizes all Project design costs, construction contract funding, and other Project costs.

ESTIMATED TOTAL PROJECT COST

**Cents have been rounded to the nearest dollar in this table.*

Design (by Contract)	\$149,501
Other Design Costs (Contract)	\$14,950
Design Management (by City Staff)	\$143,404
Increased Costs	\$21,632
Design Subtotal	\$329,487
Construction Subtotal	\$1,820,000
Project Total	\$2,149,487

If the recommendation is approved, the total professional services contract expenditure authority will be increased to \$186,083.

There are sufficient appropriated funds in the Drought Water Fund for this cost. The funds will be taken from budgeted costs for water purchases in Fiscal Year 2015, totaling \$3 million. Staff does not anticipate needing all of these funds.

PREPARED BY: Amanda Flesse, Supervising Engineer/PM/mj

SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office