

June 17, 2019

TO: LOCSD Board of Directors

FROM: Rob Miller and Steve Tanaka, District Engineers

SUBJECT: Agenda Item 13J – 7/11/2019 Board Meeting

Authorize Request for Proposals (RFP) for a South Bay Well Site Water Transmission Main to the District Main Zone Project

DESCRIPTION

The water produced at the South Bay Well site currently feeds directly into the hydropneumatic zone of the District's water distribution system. Well water is pumped "on demand" to this zone, based on zone pressure. This requires the well site to supply water on demand throughout the day and night as needed by customers. Alternatively, the Palisades Well must feed the main zone, which serves the majority of the District customers.

This water transmission main project, which provides an 8" water transmission main from Mountain View Avenue to 10th Street (thus allowing direct feed of South Bay Well Site water to the main zone) will benefit the District as follows:

- Allowing the water produced at the South Bay well site to directly feed the main zone, will allow the 16th Street tanks to be filled by the South Bay well site during off-peak hours, thus reducing pumping costs during peak use energy rates.
- 2. Supplying water to the main zone from the South Bay Well site also allows the Palisades Well to pump less water; this helps reduce pumping of the lower aquifer which is prone to seawater intrusion.

SUMMARY OF STAFF RECOMMENDATION

This item will be approved along with the Consent Calendar unless it is pulled by a Director for separate consideration. If so, staff recommends that the Board adopt the following motion:

Motion: I move that the Board direct staff to disseminate a Request for Proposal (RFP) to qualified consultants for design and survey services needed to implement this Project.

DISCUSSION

The District Engineer has prepared a Request for Proposals (RFP) for design and survey services (attached) needed to prepare for construction and implementation of this Project. The District will request proposals, and will review the proposals on a qualifications-based selection (QBS) process, will recommend a consultant for the Project, and will then negotiate price for the design/survey services. Once a design consultant is selected, and fees agreed upon, staff will bring to the Board a recommended for contract award to the selected consultant.

FINANCIAL IMPACT

Issuance of this RFP has no financial impacts at this time. As indicated earlier in this staff report, once a consultant is selected, and fees negotiated, staff will present this recommendation to the Board for award of contract to the recommended consultant.

Attachment

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