

## ENGINEERING COMMITTEE NOTES

May 4, 2021

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### Attendees:

Committee members:	Randal Reed (Chair) and Kevin Kenley
Staff members:	John Bosler, Eduardo Espinoza, Chad Brantley, Rob Hills, Mike Maestas, Praseetha Krishnan, Tuan Truong, Eric Grubb, Gidti Ludesirishoti, Taya Victorino
Members of the Public:	None.

**Call to Order:** 5:00 p.m.

**Public Comment:** None.

**Additions/Deletions to Agenda:** None.

### Introductory Remarks by Committee Chair Reed

Chair Reed announced for the record that this meeting was conducted by teleconference pursuant to the Brown Act waivers provided for under the Governor's executive Orders in response to the COVID-19 State of Emergency. Further, the agenda stated that there was no public location for attending this meeting in person. The agenda stated that the public may listen and provide comment telephonically by calling the number listed on the agenda. Chair Reed took a roll call of Committee members and staff present on the call as listed above.

### I. IEUA Contract Negotiations (verbal)

- Staff provided a verbal update regarding the IEUA regional sewer contract negotiations that started in August 2018 amongst the eight contract parties: IEUA and the seven regional contract agencies: CVWD, Cities of Chino, Chino Hills, Fontana, Montclair, Ontario, and Upland.
- The contract commenced January 1973 with a 50-year term, and set to expire January 2023. IEUA on behalf of all the negotiation parties hired Kearns & West, a consultant, to help facilitate negotiations. Their scope of work includes guiding negotiations, conducting negotiation meetings, setting schedules and agendas, and developing term sheets from these discussions.
- The parties agree that the existing contract has mostly served the parties well and has a good framework that will continue working for the new contract. Contract parties have completed several term sheets including: capital calls, reporting by IEUA and contract agencies, collections of fees, forecasting, among others.

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- The contract agencies developed other proposed term sheets that are still under considerations on key issues like recycled water, Santa Ana River obligation, third party agreements, and use of property taxes revenue. Other outstanding topics revolve around governance.
- Recently, the Contract-agencies have agreed that BB&K, who represents four (CVWD, Fontana, Ontario, and Upland) of the eight negotiating agencies, will take the term sheet work products to-date and begin drafting the amended and restated regional contract. The four parties will cost-share in this expense. The other negotiating parties were open to this approach.
- The Policy Committee has shown interest in the negotiations, including schedule to complete, and more recently governance and their role. In April, they requested a workshop for the policy committee to discuss some governance topics, which is scheduled in May.
- This item was presented to the Water Resources Committee on April 20, 2021.
- This was in informational item only. There was no action by the committee.

### **2. Well 31 Change Order**

- Staff presented a change order to General Pump Company, Inc. in the amount of \$49,910.00 for the Well 31 Rehabilitation Project.
- The contractor has removed the well pumping equipment and submitted the post-removal inspection report. The report provides analysis and recommendations for both the pumping equipment and the well casing. The recommendations include deductions and additions from the original bid schedule. Additional down-hole rehabilitation has been recommended to address significant corrosion and clogged well casing perforations.
- The committee concurred with staff's recommendation to forward this item to the full Board of Directors for approval.

### **3. Sewer Line in Haven Avenue from Foothill to Arrow**

- Staff presented an award of contract to C.P. Construction Company, Inc. for the construction of a sewer line in Haven Avenue from Foothill Boulevard to Arrow Route. The existing 12-inch sewer line in Haven Ave. from Baseline Rd. to Arrow Rte. is flowing near its capacity and was identified in the District's 2017 Sewer Master Plan for upsizing to meet future demands. The project will be completed in three phases in coordination with the City's 5-year moratorium on street construction on recent paving in Haven Ave. This project will be the first phase replacing the segment between Foothill Blvd. and Arrow Rte., which will construct approximately 2,350 linear feet of new 18-inch vitrified clay pipe (VCP). The remaining segments north of Foothill Blvd. will be replaced when the moratoriums expire in the coming years.
- On April 22, 2021, the District received three (3) bids for the project and the lowest responsive and responsible bidder was C.P. Construction Company, Inc. with the price of \$1,990,790.

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- The committee concurred with staff's recommendation to forward this item to the full Board of Directors for approval.

#### 4. Amethyst & Kirkwood Waterline

- Staff presented an award of contract to Norstar Plumbing and Engineering, Inc. for the construction of a waterline between Amethyst Avenue and Kirkwood Avenue from 7<sup>th</sup> Street to 6<sup>th</sup> Street. The project will construct 6,350 linear feet of new 8-inch cement mortar lined and coated (CML&C) steel pipe, 20 fire hydrants, 145 copper services, and will abandon the existing waterlines in place. This project was identified in the District's 2017 Water Master Plan. The existing waterline was built in the 1970's and has reached the end of its service life as it requires frequent maintenance to repair leaks.
- On April 27, 2021, the District received five (5) bids for the project and the lowest responsive and responsible bidder was Norstar Plumbing and Engineering, Inc. with the price of \$1,873,300.
- The committee concurred with staff's recommendation to forward this item to the full Board of Directors for approval.

Meeting Adjourned at 5:50 p.m.