



AGENDA ITEM SUMMARY

District Impacted

- ☐ 1 = Anzollitto
- ☐ 2 = Woolard
- ☒ 3 = Boyd
- ☐ 4 = Cisneros
- ☒ 5 = Colvin
- ☐ All

AGENDA DATE	<i>October 24, 2017</i>
DESCRIPTION	RECEIVE BIDS AND AWARD CONTRACT FOR THE RICHTER WATER MAIN AND OAK PARK SEWER MAIN AND CONSIDER RESOLUTION NO. 2017-R105; A RESOLUTION OF THE CITY OF BOERNE, TEXAS, AUTHORIZING THE AWARD OF A BID FOR THE RICHTER WATER MAIN AND OAK PARK SEWER MAIN.
STAFF'S RECOMMENDED ACTION (be specific)	Receive bids and award contract for the Richter Water Main and Oak Park Sewer Main and consider Resolution No. 2017-R105; A Resolution of the City of Boerne, Texas, Authorizing the award of a bid for the Richter Water Main and Oak Park Sewer Main to M5 Utilities, LLC in the amount not to exceed \$375,739.00.
CONTACT PERSON	Michael Mann – Public Works Director
SUMMARY	<p>The current fiscal year budget provides funding for the replacement of two in-service utility mains due to their existing condition. Since the construction methods required for these two pipeline projects is similar, the work was bundled into a single project and put out to bid for economy of scale. The work includes replacement of an existing dead-end water main on Richter Street east of Main Street. The original project was simply scoped as a replacement. Due to constructability issues found during design, it became necessary for temporary pipelines to be installed during construction to provide continued service to customers. Looping of the main into another pipeline extending through the library site was also added to the scope to facilitate continued service and enhance fire-flow capabilities on Richter Street. The proposed project also includes removal of the existing 6-inch diameter clay wastewater collection pipe on Oak Park between Main Street and Schweppe and replacement with 8-inch diameter PVC pipe to increase flow capacity and improve functionality (minimize blockages).</p> <p>With the above referenced scope modifications, the preliminary (pre-design) combined construction cost estimate was \$379,000. The final engineer's cost estimate was \$434,000. Three bidders responded to our advertisement, and their bid amounts ranged from \$375,739.00 to \$496,882.90.</p> <p>These pipeline projects were originally approved in the FY 2016-2017 budget at a total cost of \$335,000. It became obvious that we would not complete the construction during that year. So, budgeting for the</p>

	<p>current fiscal year (FY 2017-2018) went forward assuming that we would have spent some money on the construction work last year (\$50,000), so \$285,000 was carried over to this year. In actuality, no money was spent last year, meaning the assumed \$50,000 fell to fund balance. Therefore, the current fiscal year budget is \$90,739.00 short.</p> <p>Going forward, we request that the Council approve the total expenditure of \$375,739.00, with the amount in excess of this year's budget coming from fund balance. Of that additional amount, \$50,000 was previously "earmarked" for this project as presented above. We believe the additional \$40,739 fund-balance expenditure is warranted based on the value of the work compared to the design estimates and the continued need for the improvements, including the beneficial project scope increases.</p> <p>The low bidder was M5 Utilities, LLC. from Boerne. Attached is a recommendation letter from our design consultant recommending award to M5 based on the contractor's capabilities and bid amount. Staff concurs and recommends the Council award the project to M5 Utilities, LLC. and authorize the City Manager to execute a construction contract in the amount of \$375,739.00.</p>
COST	\$375,739.00
SOURCE OF FUNDS	Mix of Water and Wastewater Utility Operating Funds
ADDITIONAL INFORMATION	

This summary is not meant to be all inclusive. Supporting documentation is attached.