City of Boerne	AGENDA ITEM SUMMARY
AGENDA DATE	November 13, 2018
DESCRIPTION	CONSIDER RESOLUTION NO. 2018-R104; A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO AND MANAGE AN AGREEMENT WITH SAMCO LEAK DETECTION FOR PHASE 2 OF WATER SYSTEM LEAK DETECTION SERVICES.
STAFF'S	Approve Resolution No. 2018-R104; authorizing the City Manager to
RECOMMENDED	contract with SAMCO Leak Detection to perform a leak survey on the
ACTION (be specific)	second half of the City's potable water distribution system in an
	amount not to exceed \$39,994.00.
CONTACT PERSON	Michael G. Mann – Utilities Director
SUMMARY	In the first quarter of 2018, the Council authorized expenditure of funds to do leak testing on approximately one-half of the City's potable water distribution system. It had been approximately ten years since we had done an audit, and the Council agreed to fund that work out of fund balance. No large leaks were found, but several small leaks were identified using the computer aided sound detection process. Most of the leaks were at fire hydrants and other fittings. Repairs have been made, and we expect this will have a positive effect on our unaccounted-for water loss. This fiscal year, we budgeted \$40,000 to complete the study on the remainder of the system. We negotiated a price with SAMCO to complete the work considering the extent of our system, and the negotiated amount for the service totals \$39,994.00.
COST	\$39,994.00
SOURCE OF FUNDS	Water Utility Operating Fund
ADDITIONAL INFORMATION	

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