City of Boerne	AGENDA ITEM SUMMARY
AGENDA DATE	August 14, 2018
DESCRIPTION	CONSIDER RESOLUTION NO. 2018-R63; A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO AND MANAGE AN AGREEMENT BETWEEN THE CITY OF BOERNE AND LNV, INC. FOR DESIGN, BID AND CONSTRUCTION PHASE SERVICES OF THE PROPOSED BENTWOOD SIDEWALK BRIDGE PROJECT (<i>Bentwood Drive</i>)
STAFF'S RECOMMENDED ACTION (be specific)	Approve Resolution No. 2018-R63; Authorizing the City Manager to execute a professional services agreement with LNV, Inc. for design, bid and construction phase services on a proposed sidewalk bridge addition along Bentwood Drive in an amount not to exceed \$35,628.00.
CONTACT PERSON	Michael Mann – Utilities Director
SUMMARY	 Following a recent presentation, the Council directed Staff to proceed with several sidewalk improvement projects, one of which was the addition of a sidewalk alongside the existing culvert bridge on Bentwood Drive just east of the entrance to Boerne High School. That project would include lengthening of the north side of the existing concrete box culvert bridge sufficient to add the necessary width for connecting the existing sidewalks on each end. This improvement would provide a significant safety improvement due to the current horizontal roadway geometry and the lack of pedestrian refuge if encountering an oncoming vehicle. The engineering firm of LNV, Inc. was selected based upon their qualifications to do this work and our positive past experience with the firm. A schematic drawing showing the potential improvements is attached. A preliminary cost estimate for the construction project is \$177,600, including a large contingency amount. This is significantly higher than the \$115,000 cost that was previously estimated by another design firm. However, we will be able to obtain a much better estimate of probable cost once the design by LNV (including value engineering) nears completion and the project is ready to bid. Council will be requested to award the project under separate action following our receipt of competitive construction bids. We have negotiated the proposed scope of services and the associated fees with LNV. Their proposed compensation for design,

	bid and construction phase services are \$26,880, \$3,054, and \$5,694, respectively – a total of \$35,628.
	Staff recommends the Council authorize the City Manager to execute the professional services agreement with LNV, Inc. as described above.
COST	\$35,628.00
SOURCE OF FUNDS	Quality of Life Bond Fund
ADDITIONAL INFORMATION	

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