

CITY COUNCIL ITEM SUMMARY

MEETING DATE:	April 1, 2021
SUBCATEGORY:	Engineering Services
DEPARTMENT NAME:	Water Department
AGENDA ITEM TITLE:	Main Street Pump Station Rebuild
DEPARTMENT SUMMARY RECOMMENDATION:	The high-pressure portion of the City's water distribution system provides water service to most of East Main Street to East of I-75, and Center Road from Wansley Drive East. Additionally, a major Bartow County Water purchase point is supplied by this line, which serves County customers from Center Road to Highway 20/I-75 interchange, to the Cherokee County line.
	This system is supplied by a single booster pump station on Center Road. This pump station has seen significant run time over the past two to three years with increasing demand on this portion of the system, with very little downtime.
	The City is proposing to rebuild and upsize the significantly undersized pump station on East Main Street to improve the reliability of continued water service to this portion of the system.
	The attached Engineering Service Proposal is for Wiedeman and Singleton, Inc. to evaluate and propose preliminary design options and an opinion of costs for those options at a cost of \$9,500.
	Your approval is recommended for this budgeted item to be paid from account #505-3320-54-3407.
LEGAL:	N/A