

CITY COUNCIL ITEM SUMMARY

MEETING DATE:	August 17, 2023
SUBCATEGORY:	Bid Award/Purchases
DEPARTMENT NAME:	Water
AGENDA ITEM TITLE:	Water System PLC Upgrade
DEPARTMENT SUMMARY RECOMMENDATION:	The programmable logic controller (PLC) processors for all four water storage reservoirs and booster pump stations are obsolete, and repair parts are very difficult to obtain. MR Systems, our SCADA system Contractor has provided a quote to replace and program all new processors, including one spare processor. The cost for material and labor is \$10,937.00. This is a budgeted maintenance expense, and I recommend approval of this purchase. Expenses will be paid from account #505.3310.52.2361.
LEGAL:	N/A