

CITY COUNCIL ITEM SUMMARY

MEETING DATE:	July 7, 2022
SUBCATEGORY:	Bid Award/Purchases
DEPARTMENT NAME:	Water Department
AGENDA ITEM TITLE:	Digester Gearbox Rebuild
DEPARTMENT SUMMARY RECOMMENDATION:	Two of the eleven 150 HP aeration basin gearboxes removed from service during the recent plant upgrade were kept as spares for the digesters, which still have eight of the same gearboxes in service. This spare gearbox needs seals and bearings replaced, and shafts and gears refurbished in order to be a ready replacement on a digester. Quotes were solicited for this work, with one quote received from Cole Technology for \$54,778.04, with a 24-week lead time. For comparison, a new replacement gearbox would cost \$145,000.00 and take 46 weeks to deliver.
	I recommend awarding Cole Technology this work for \$54,778.04. This is a budgeted item to be paid from account 505.3330.52.2361.
LEGAL:	N/A